

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059388.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 17:53
 Operator : SM/SJ
 Sample : P0081719ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO081719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:12:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.147	3.509	1840698	1843567	52.573	51.216
2)	SA Decachlor...	9.637	8.383	2696690	2044990	50.689	50.718
Target Compounds							
3)	L1 AR-1016-1	5.300	4.564	845818	690488	527.359	510.738
4)	L1 AR-1016-2	5.321	4.580	1243932	1034668	519.931	516.557
5)	L1 AR-1016-3	5.382	4.753	781303	567440	524.532	524.505
6)	L1 AR-1016-4	5.480	4.794	642145	476978	530.808	528.219
7)	L1 AR-1016-5	5.768	5.002	675520	606195	526.049	526.244
8)	L2 AR-1221-1	4.356	3.715	65396	57035	154.429	142.095
9)	L2 AR-1221-2	4.445	3.800	95397	88441	293.714	290.327
10)	L2 AR-1221-3	4.520	3.873	377784	340539	359.157	348.040
11)	L3 AR-1232-1	4.520	3.873	377784	340539	303.092	298.685
12)	L3 AR-1232-2	5.036	4.580	569652	1034668	806.420	812.413
13)	L3 AR-1232-3	5.321	4.753	1243932	567440	812.302	833.354
14)	L3 AR-1232-4	5.480	4.834	642145	569866	821.283	934.119
15)	L3 AR-1232-5	5.566	5.002	588643	606195	979.229	890.500
16)	L4 AR-1242-1	5.300	4.564	845818	690488	666.252	671.249
17)	L4 AR-1242-2	5.321	4.580	1243932	1034668	670.348	679.324
18)	L4 AR-1242-3	5.382	4.753	781303	567440	668.443	679.160
19)	L4 AR-1242-4	5.480	4.834	642145	569866	663.458	682.978
20)	L4 AR-1242-5	6.205	5.346	119635	481614	95.205	430.549 #
21)	L5 AR-1248-1	5.300	4.564	845818	690488	843.664	833.898
22)	L5 AR-1248-2	5.566	4.794	588643	476978	405.707	413.639
23)	L5 AR-1248-3	5.768	4.834	675520	569866	406.439	479.787
24)	L5 AR-1248-4	6.167	5.002	149325	606195	73.052	417.179 #
25)	L5 AR-1248-5	6.205	5.386	119635	89533	60.328	62.554
26)	L6 AR-1254-1	6.138	5.346	516222	481614	247.420	203.058
27)	L6 AR-1254-2	6.353	5.492	579071	447142	173.569	213.097
28)	L6 AR-1254-3	6.719	5.899	326348	861267	91.969	256.138 #
29)	L6 AR-1254-4	7.002	6.115	250612	115771	85.082	56.149 #
30)	L6 AR-1254-5	7.418	6.523	2055401	1443623	664.663	464.939 #
31)	L7 AR-1260-1	6.878	6.013	1381365	1164124	512.410	510.826
32)	L7 AR-1260-2	7.133	6.201	1869718	1464769	503.902	499.943
33)	L7 AR-1260-3	7.488	6.349	1675350	1311212	511.349	494.958
34)	L7 AR-1260-4	7.715	6.813	1538573	1111753	500.948	491.366
35)	L7 AR-1260-5	8.023	7.057	3362007	2656128	474.799	482.641
36)	L8 AR-1262-1	7.488	6.557	1675350	1370188	345.227	367.584
37)	L8 AR-1262-2	8.023	7.057	3362007	2656128	435.725	451.796
38)	L8 AR-1262-3	8.302	7.330	840004	672902	164.632	264.821 #
39)	L8 AR-1262-4	8.373	7.397	1339006	1949045	347.367	441.066 #
40)	L8 AR-1262-5	8.985	7.889	956329	653285	372.611	361.818
41)	L9 AR-1268-1	8.302	7.330	840004	672902	89.261	94.496
42)	L9 AR-1268-2	8.373	7.397	1339006	1949045	169.867	302.271 #

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 Acq On : 16 Aug 2019 17:53
 Operator : SM/SJ
 Sample : P0081719ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

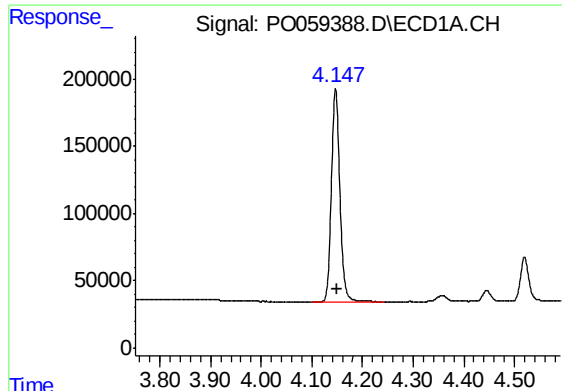
Instrument :
 ECD_O
 ClientSampleId :
 ICVPO081719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 03:12:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.591	7.593	77166	51670	10.947	9.443
44) L9	AR-1268-4	8.985	7.889	956329	653285	343.998	320.035
45) L9	AR-1268-5	9.349	8.157	327233	176781	17.744	12.167 #

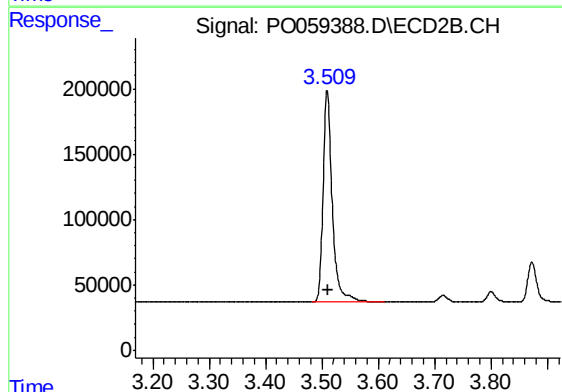
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

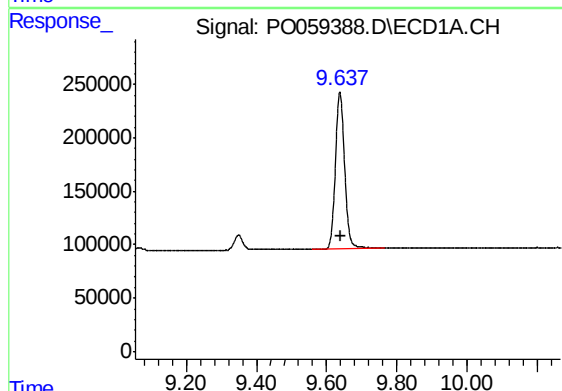
R.T.: 4.147 min
Delta R.T.: -0.002 min
Response: 1840698
Conc: 52.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



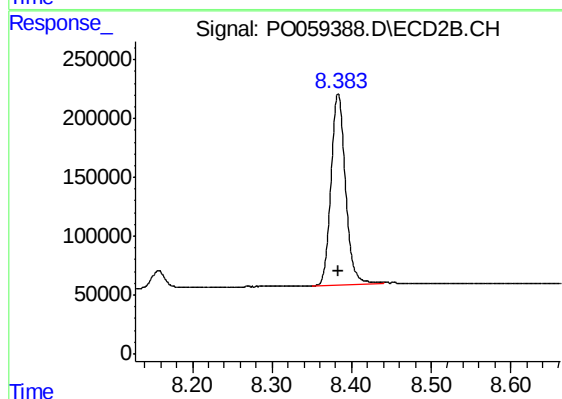
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 1843567
Conc: 51.22 ng/ml



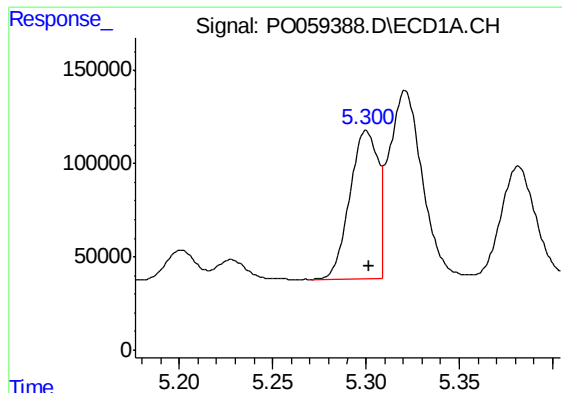
#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: -0.003 min
Response: 2696690
Conc: 50.69 ng/ml



#2 Decachlorobiphenyl

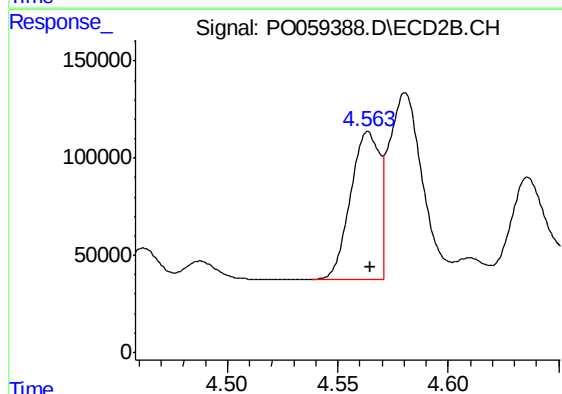
R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 2044990
Conc: 50.72 ng/ml



#3 AR-1016-1

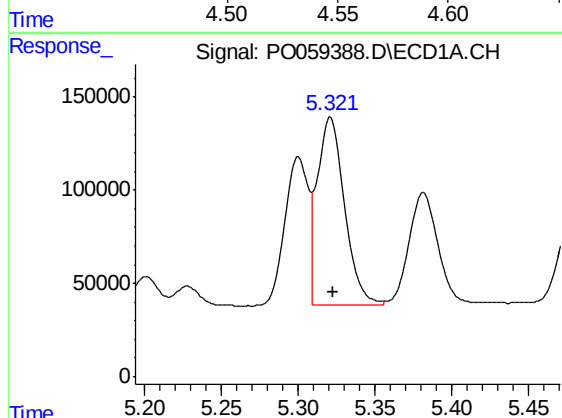
R.T.: 5.300 min
Delta R.T.: -0.001 min
Response: 845818
Conc: 527.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



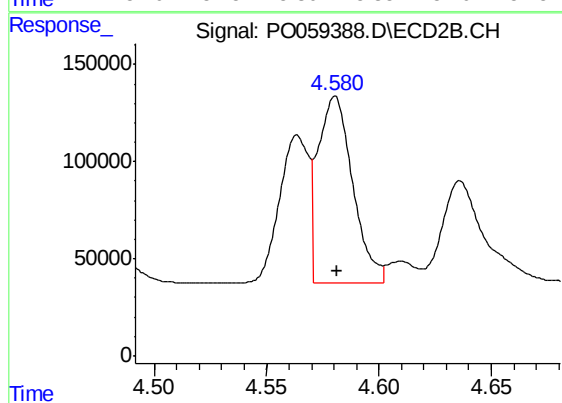
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 690488
Conc: 510.74 ng/ml



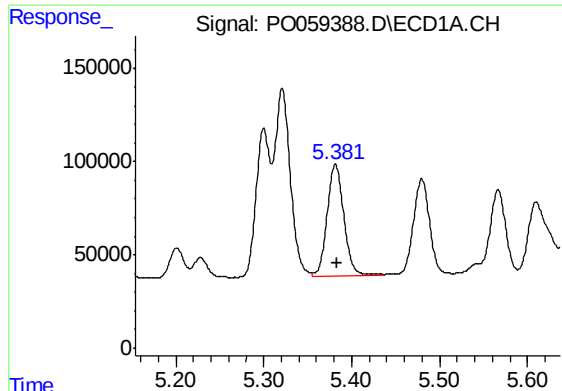
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 1243932
Conc: 519.93 ng/ml



#4 AR-1016-2

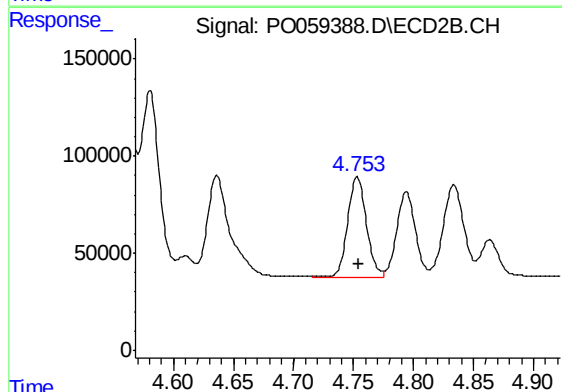
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 1034668
Conc: 516.56 ng/ml



#5 AR-1016-3

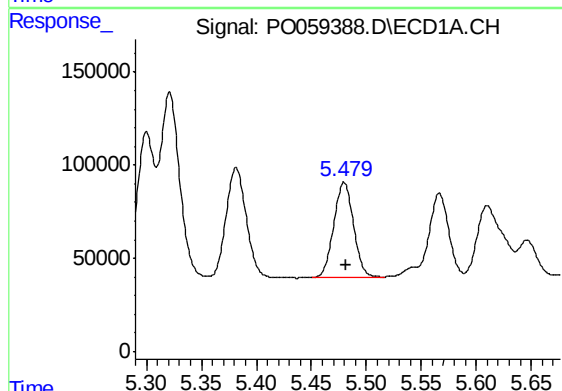
R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 781303
Conc: 524.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



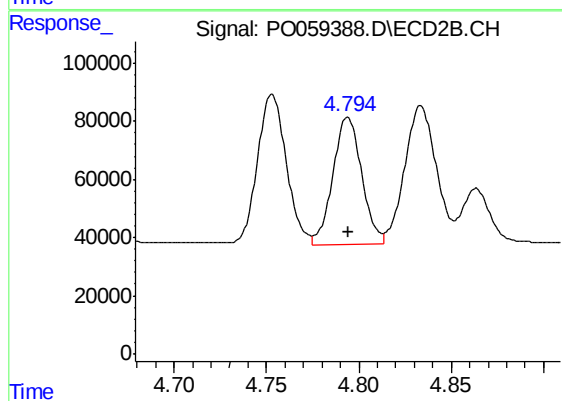
#5 AR-1016-3

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 567440
Conc: 524.50 ng/ml



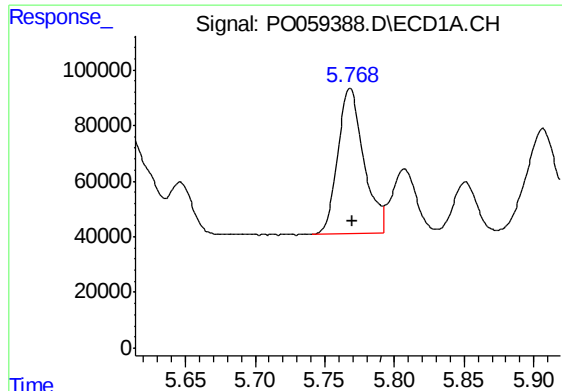
#6 AR-1016-4

R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 642145
Conc: 530.81 ng/ml



#6 AR-1016-4

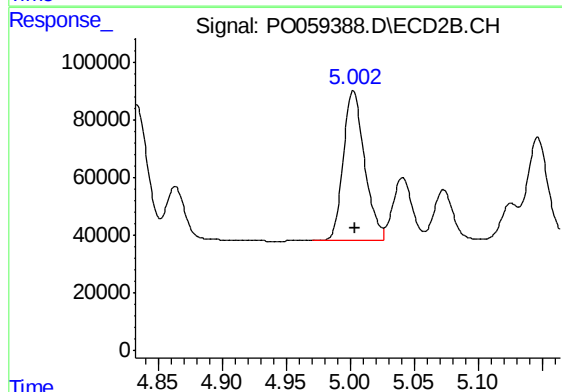
R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 476978
Conc: 528.22 ng/ml



#7 AR-1016-5

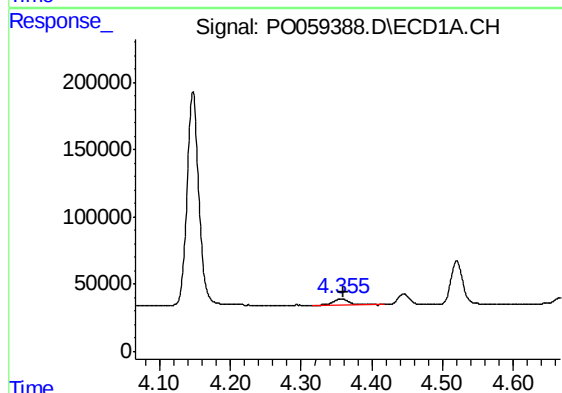
R.T.: 5.768 min
Delta R.T.: -0.002 min
Response: 675520
Conc: 526.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



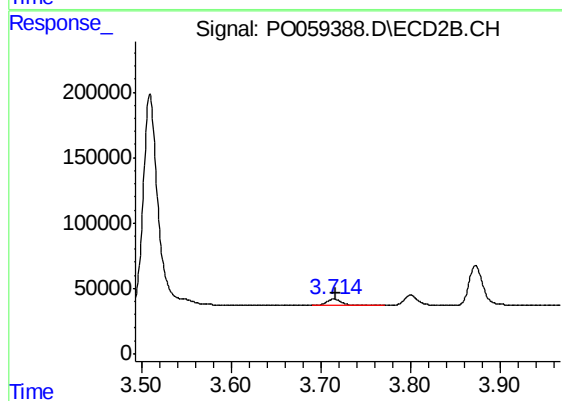
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 606195
Conc: 526.24 ng/ml



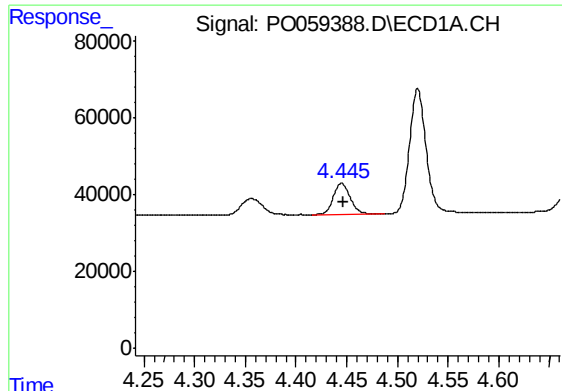
#8 AR-1221-1

R.T.: 4.356 min
Delta R.T.: -0.004 min
Response: 65396
Conc: 154.43 ng/ml



#8 AR-1221-1

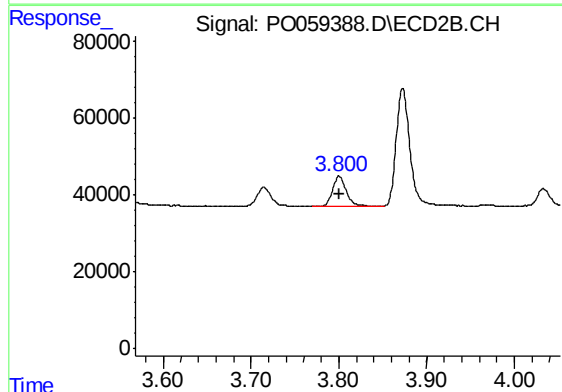
R.T.: 3.715 min
Delta R.T.: -0.002 min
Response: 57035
Conc: 142.09 ng/ml



#9 AR-1221-2

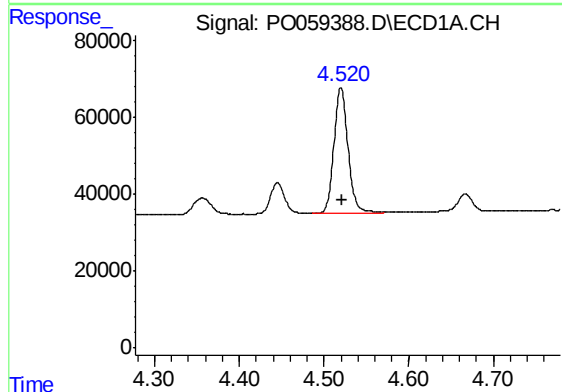
R.T.: 4.445 min
Delta R.T.: -0.001 min
Response: 95397
Conc: 293.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



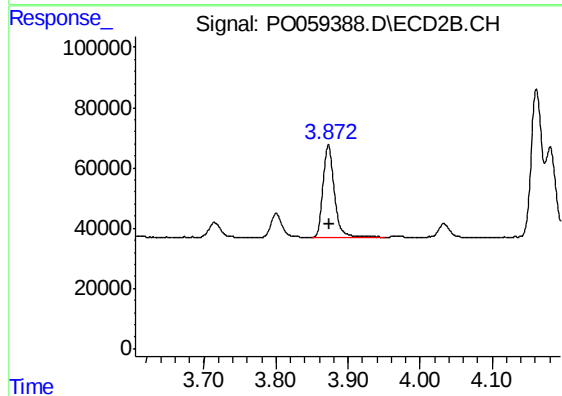
#9 AR-1221-2

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 88441
Conc: 290.33 ng/ml



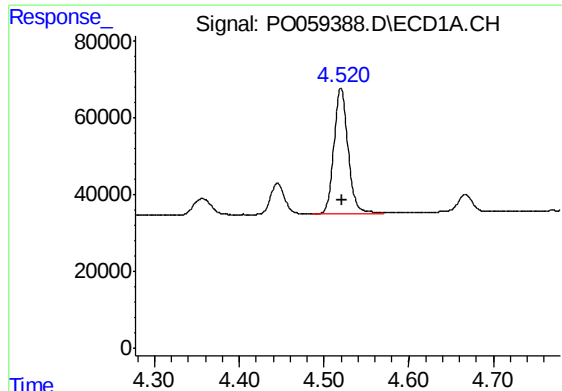
#10 AR-1221-3

R.T.: 4.520 min
Delta R.T.: -0.002 min
Response: 377784
Conc: 359.16 ng/ml



#10 AR-1221-3

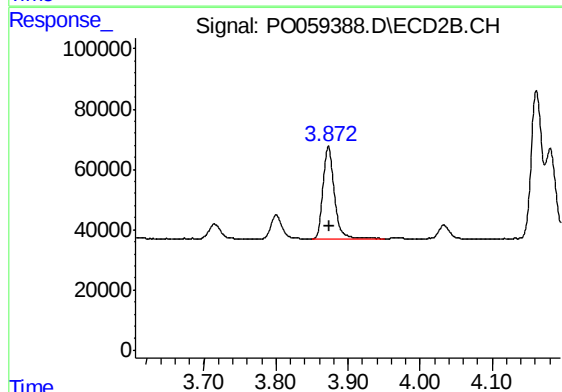
R.T.: 3.873 min
Delta R.T.: -0.001 min
Response: 340539
Conc: 348.04 ng/ml



#11 AR-1232-1

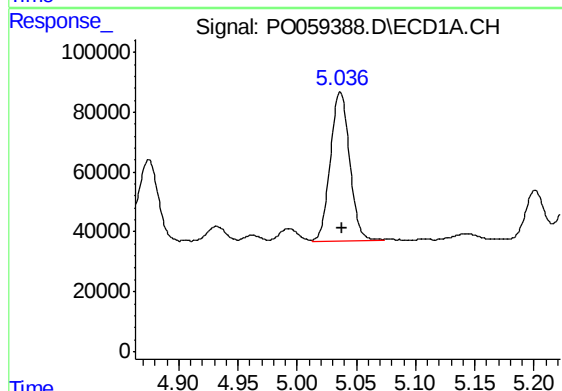
R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 377784
Conc: 303.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



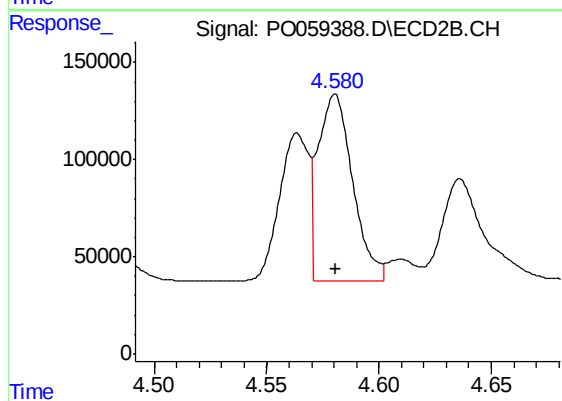
#11 AR-1232-1

R.T.: 3.873 min
Delta R.T.: -0.001 min
Response: 340539
Conc: 298.68 ng/ml



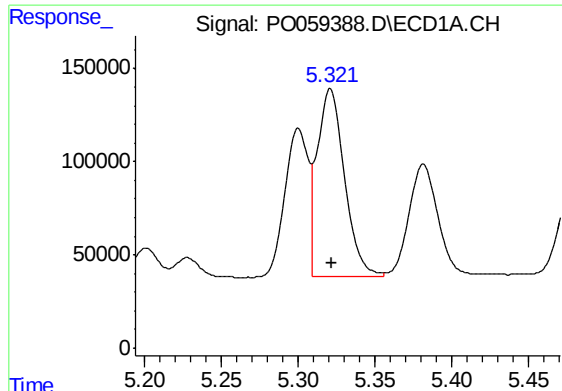
#12 AR-1232-2

R.T.: 5.036 min
Delta R.T.: -0.001 min
Response: 569652
Conc: 806.42 ng/ml



#12 AR-1232-2

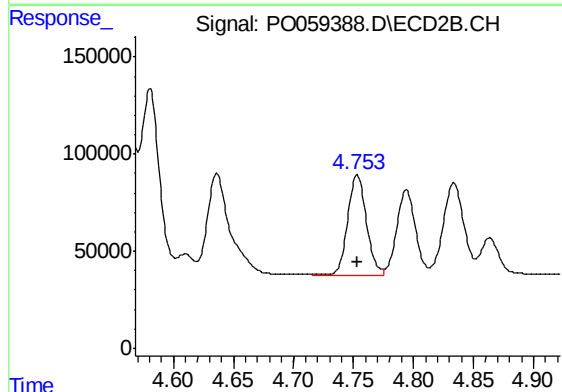
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 1034668
Conc: 812.41 ng/ml



#13 AR-1232-3

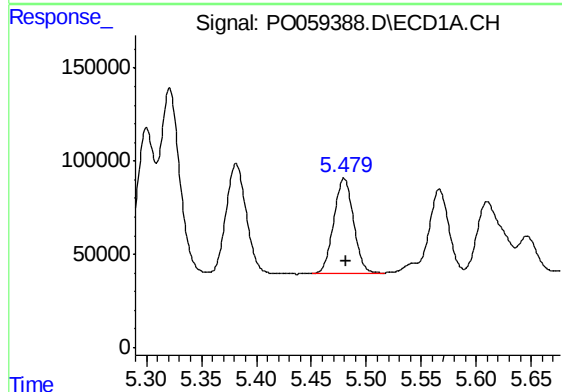
R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 1243932
Conc: 812.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



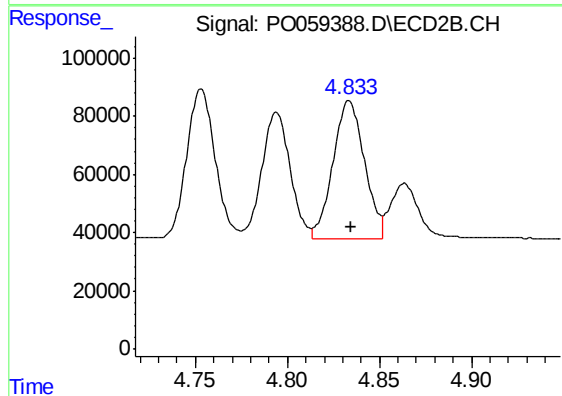
#13 AR-1232-3

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 567440
Conc: 833.35 ng/ml



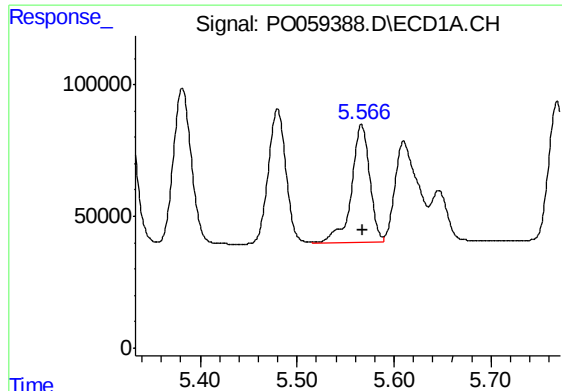
#14 AR-1232-4

R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 642145
Conc: 821.28 ng/ml



#14 AR-1232-4

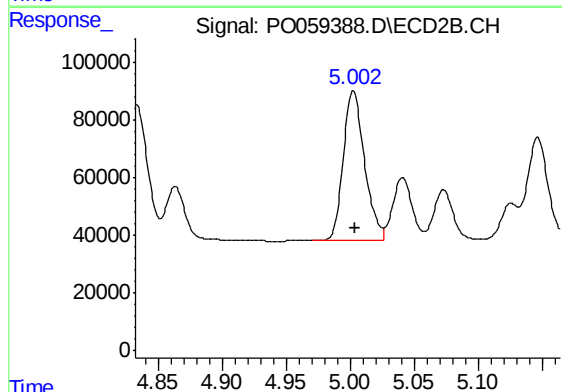
R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 569866
Conc: 934.12 ng/ml



#15 AR-1232-5

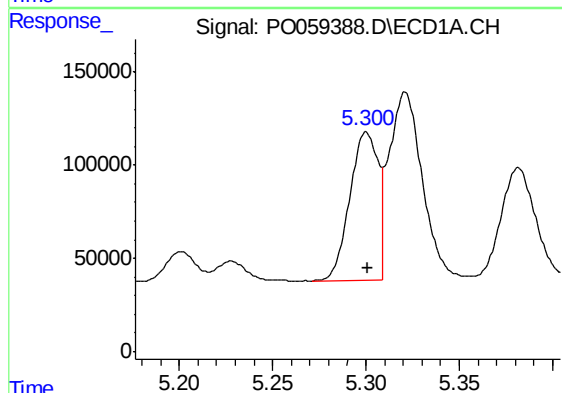
R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 588643
Conc: 979.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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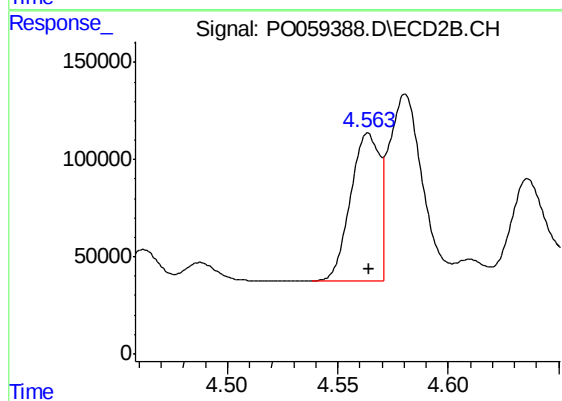
#15 AR-1232-5

R.T.: 5.002 min
Delta R.T.: -0.001 min
Response: 606195
Conc: 890.50 ng/ml



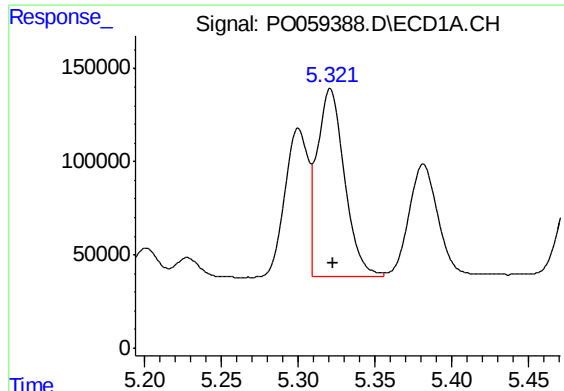
#16 AR-1242-1

R.T.: 5.300 min
Delta R.T.: -0.001 min
Response: 845818
Conc: 666.25 ng/ml



#16 AR-1242-1

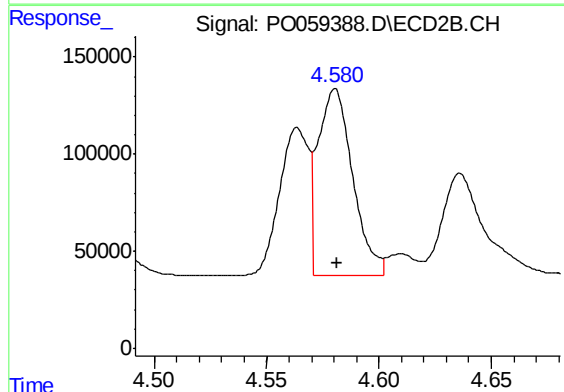
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 690488
Conc: 671.25 ng/ml



#17 AR-1242-2

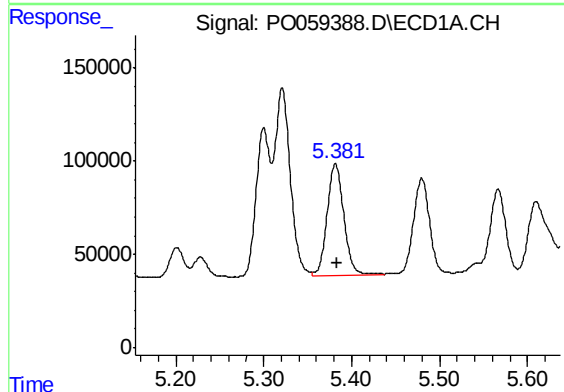
R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 1243932
Conc: 670.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



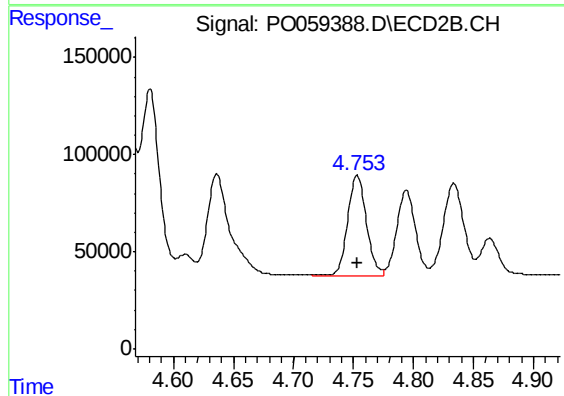
#17 AR-1242-2

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 1034668
Conc: 679.32 ng/ml



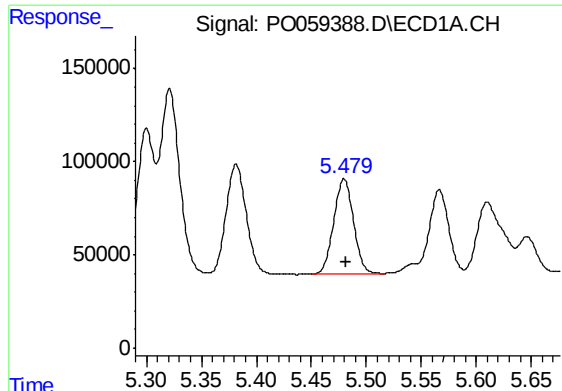
#18 AR-1242-3

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 781303
Conc: 668.44 ng/ml



#18 AR-1242-3

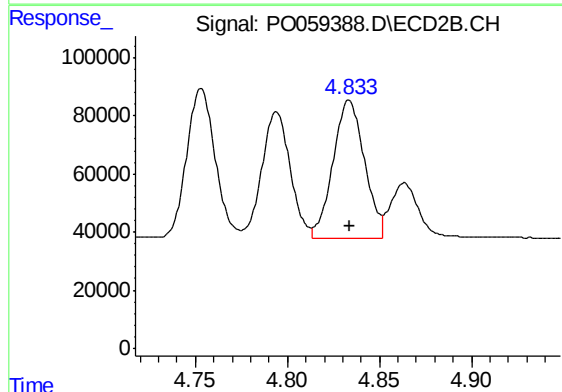
R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 567440
Conc: 679.16 ng/ml



#19 AR-1242-4

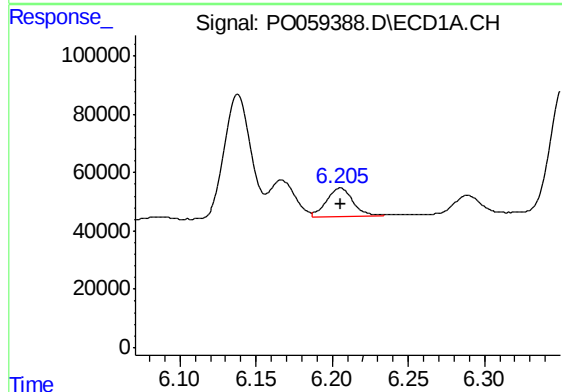
R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 642145
Conc: 663.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



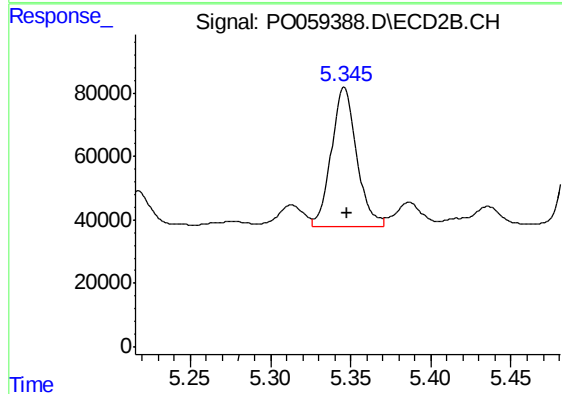
#19 AR-1242-4

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 569866
Conc: 682.98 ng/ml



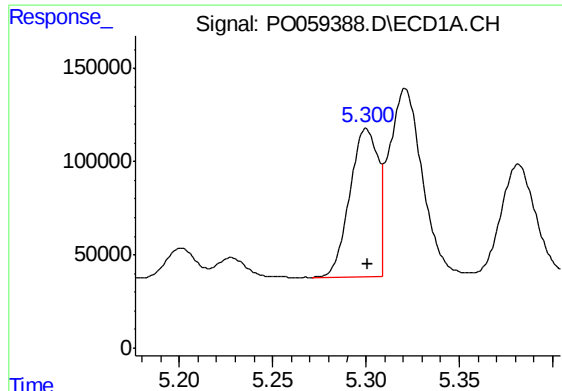
#20 AR-1242-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 119635
Conc: 95.21 ng/ml



#20 AR-1242-5

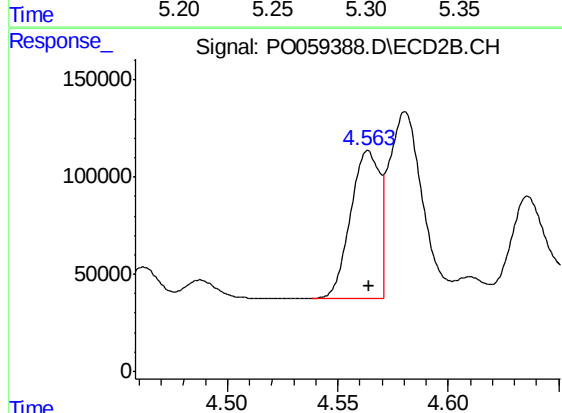
R.T.: 5.346 min
Delta R.T.: -0.002 min
Response: 481614
Conc: 430.55 ng/ml



#21 AR-1248-1

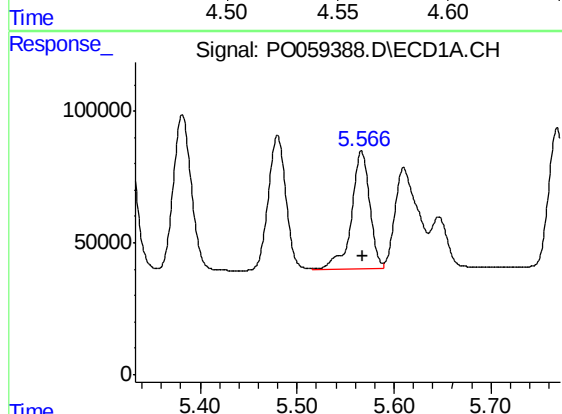
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 845818
Conc: 843.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



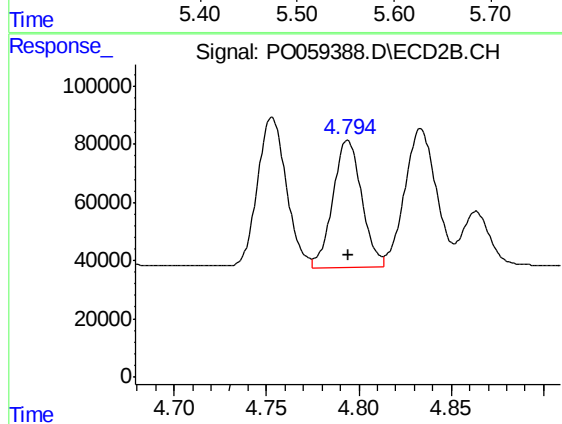
#21 AR-1248-1

R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 690488
Conc: 833.90 ng/ml



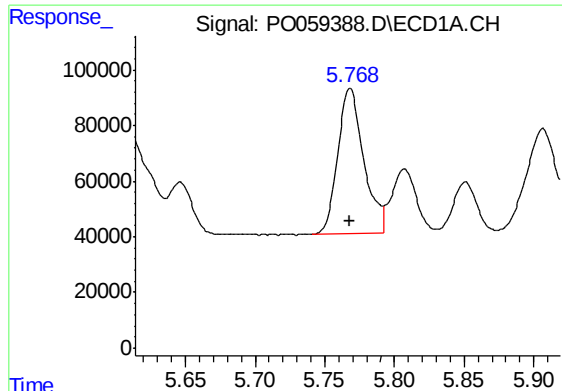
#22 AR-1248-2

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 588643
Conc: 405.71 ng/ml



#22 AR-1248-2

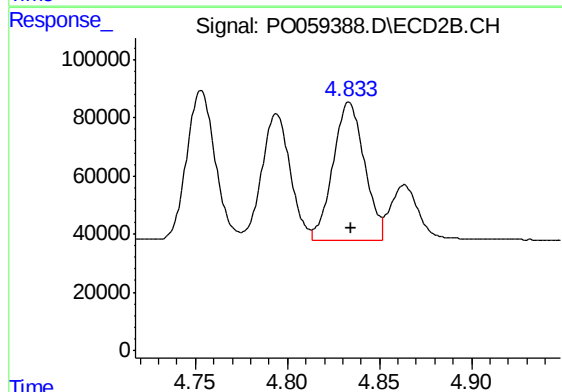
R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 476978
Conc: 413.64 ng/ml



#23 AR-1248-3

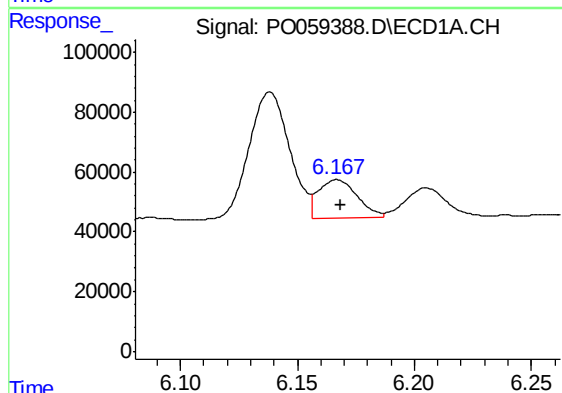
R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 675520
Conc: 406.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



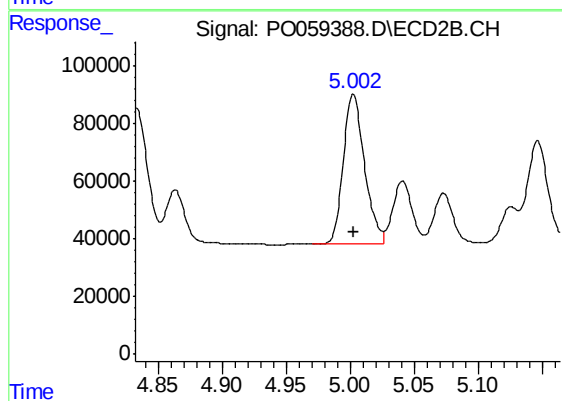
#23 AR-1248-3

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 569866
Conc: 479.79 ng/ml



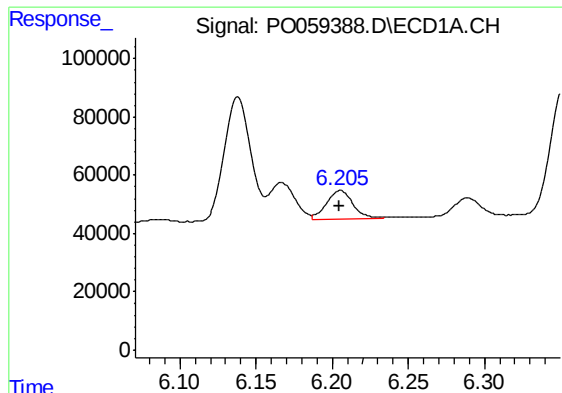
#24 AR-1248-4

R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 149325
Conc: 73.05 ng/ml



#24 AR-1248-4

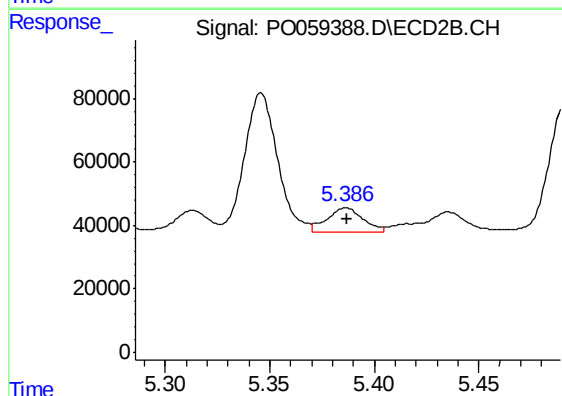
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 606195
Conc: 417.18 ng/ml



#25 AR-1248-5

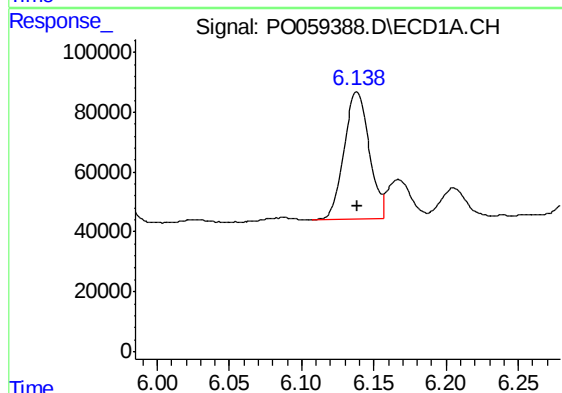
R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 119635
Conc: 60.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



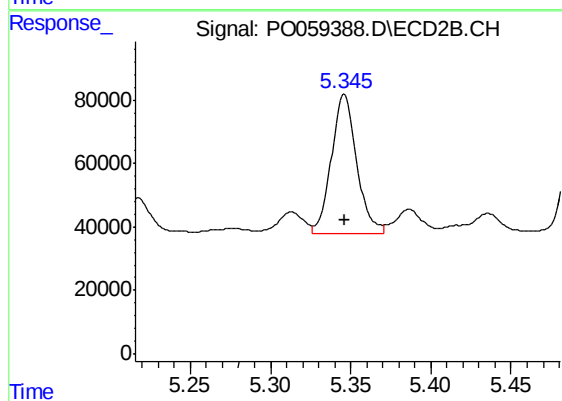
#25 AR-1248-5

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 89533
Conc: 62.55 ng/ml



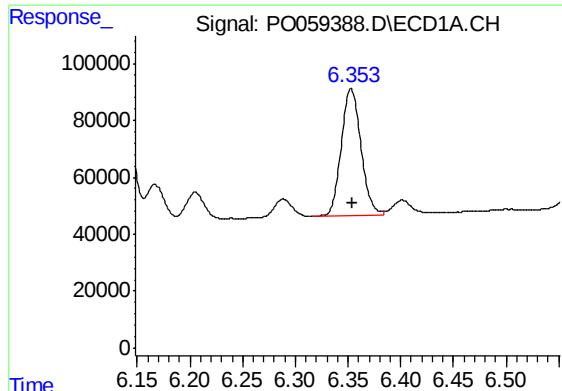
#26 AR-1254-1

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 516222
Conc: 247.42 ng/ml



#26 AR-1254-1

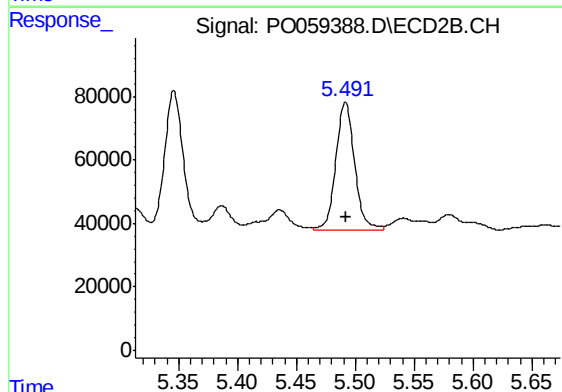
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 481614
Conc: 203.06 ng/ml



#27 AR-1254-2

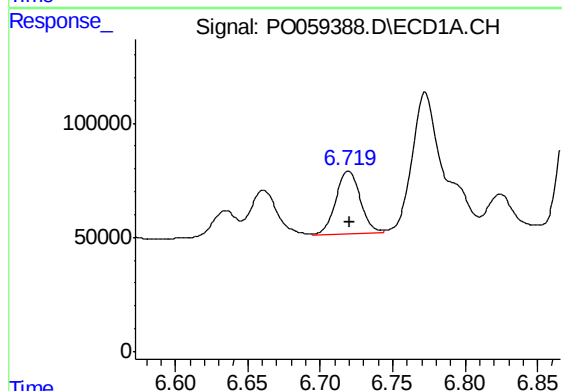
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 579071
Conc: 173.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



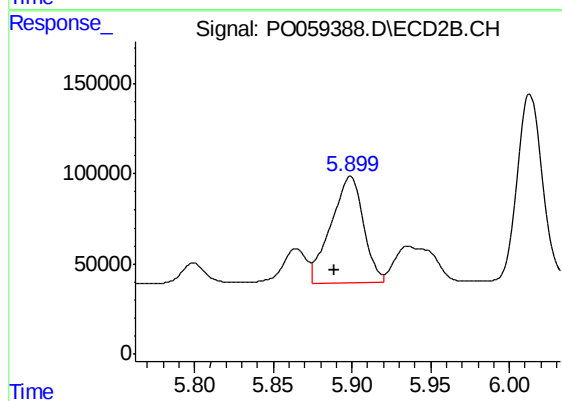
#27 AR-1254-2

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 447142
Conc: 213.10 ng/ml



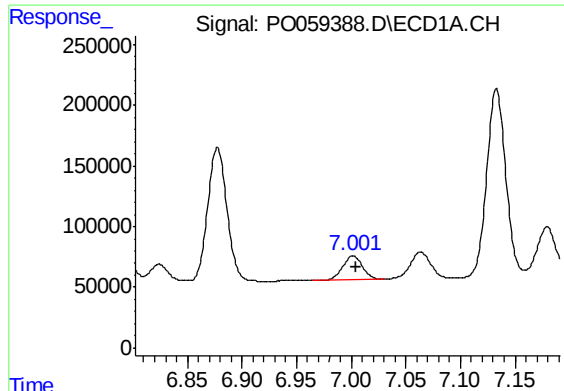
#28 AR-1254-3

R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 326348
Conc: 91.97 ng/ml



#28 AR-1254-3

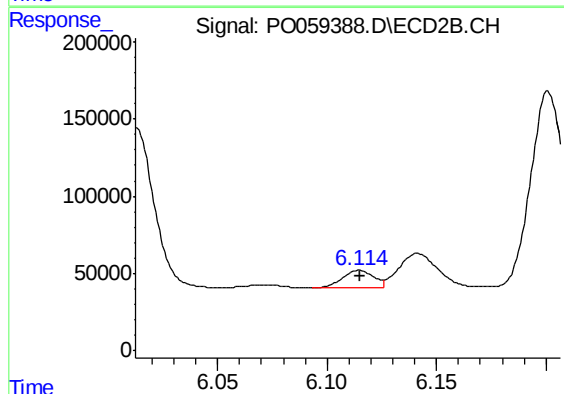
R.T.: 5.899 min
Delta R.T.: 0.010 min
Response: 861267
Conc: 256.14 ng/ml



#29 AR-1254-4

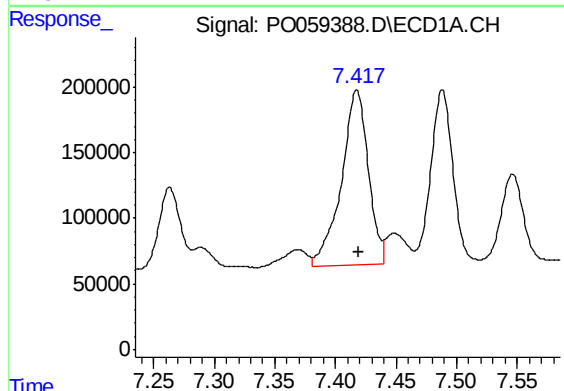
R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 250612
Conc: 85.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



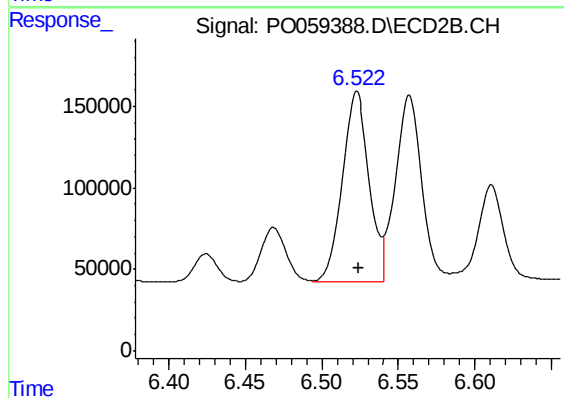
#29 AR-1254-4

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 115771
Conc: 56.15 ng/ml



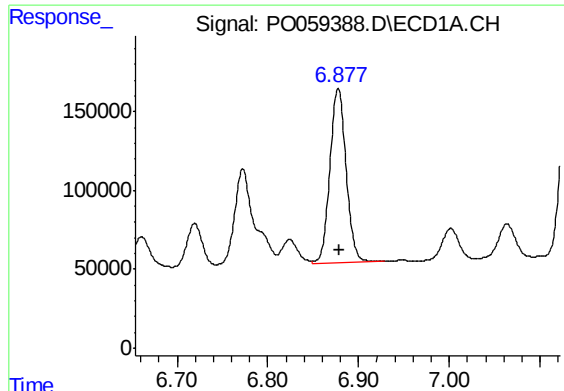
#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 2055401
Conc: 664.66 ng/ml



#30 AR-1254-5

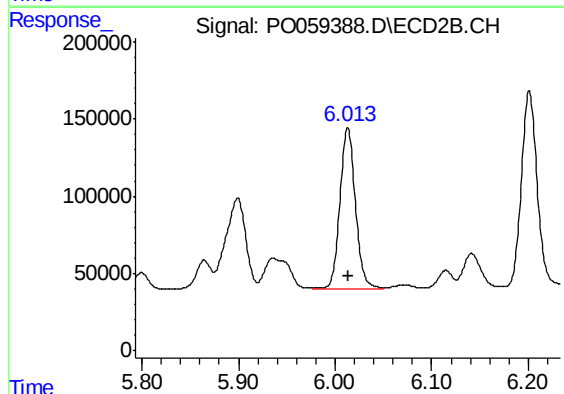
R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 1443623
Conc: 464.94 ng/ml



#31 AR-1260-1

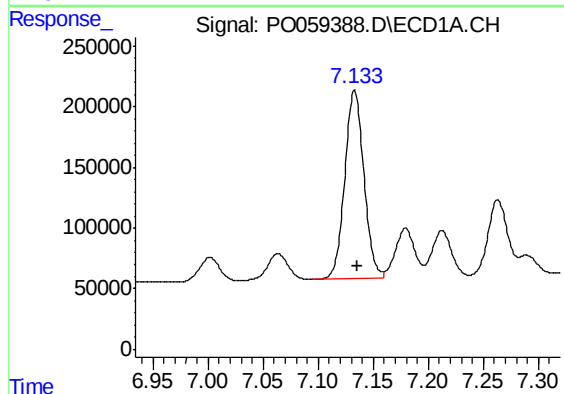
R.T.: 6.878 min
Delta R.T.: -0.002 min
Response: 1381365
Conc: 512.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



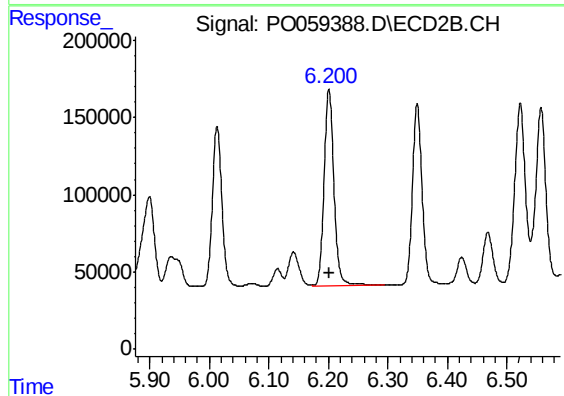
#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 1164124
Conc: 510.83 ng/ml



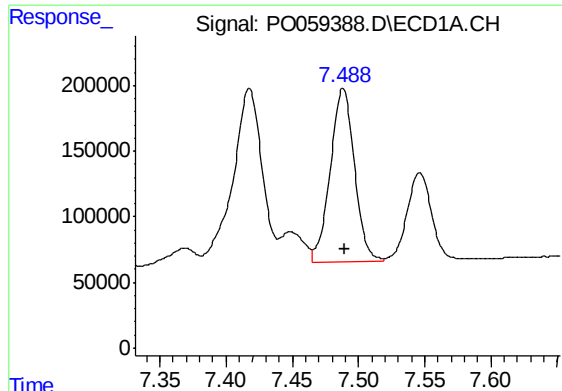
#32 AR-1260-2

R.T.: 7.133 min
Delta R.T.: -0.002 min
Response: 1869718
Conc: 503.90 ng/ml



#32 AR-1260-2

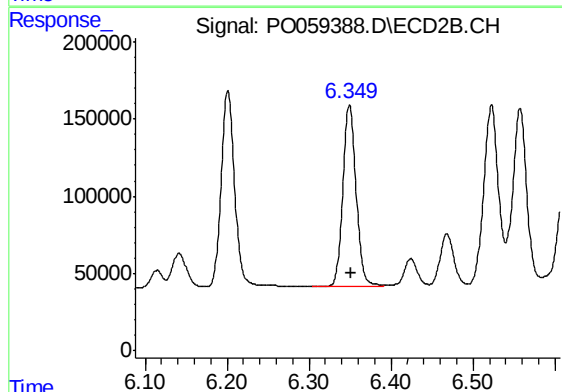
R.T.: 6.201 min
Delta R.T.: -0.001 min
Response: 1464769
Conc: 499.94 ng/ml



#33 AR-1260-3

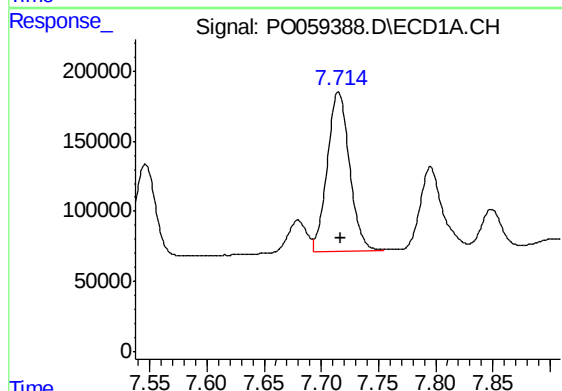
R.T.: 7.488 min
Delta R.T.: -0.002 min
Response: 1675350
Conc: 511.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



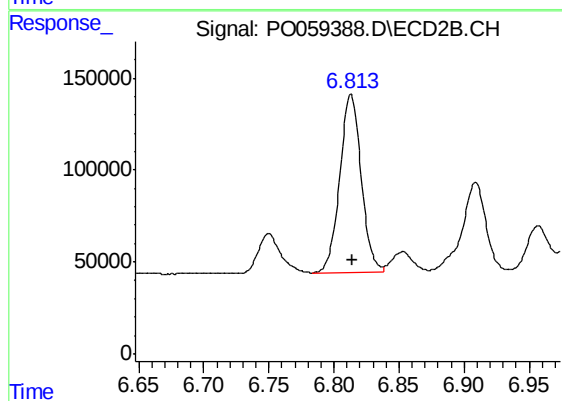
#33 AR-1260-3

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1311212
Conc: 494.96 ng/ml



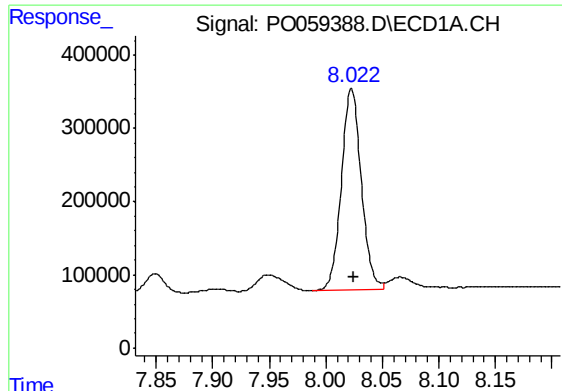
#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 1538573
Conc: 500.95 ng/ml



#34 AR-1260-4

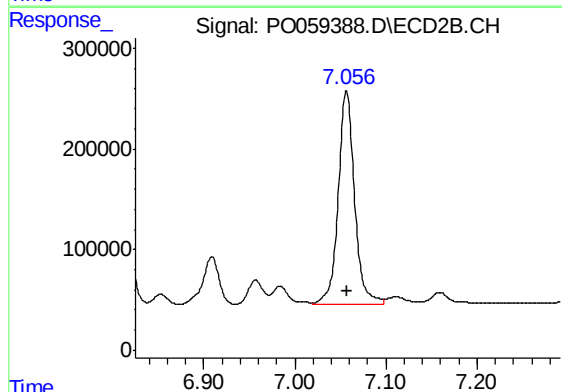
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 1111753
Conc: 491.37 ng/ml



#35 AR-1260-5

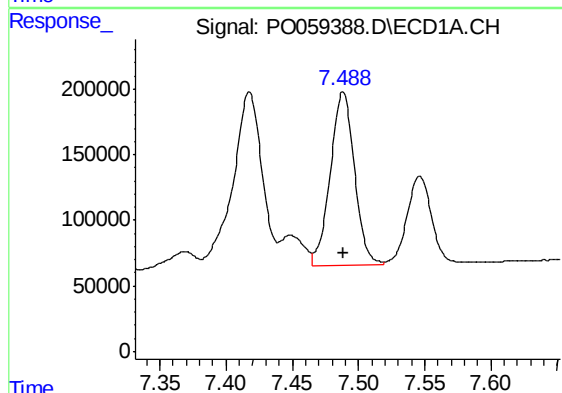
R.T.: 8.023 min
Delta R.T.: -0.001 min
Response: 3362007
Conc: 474.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



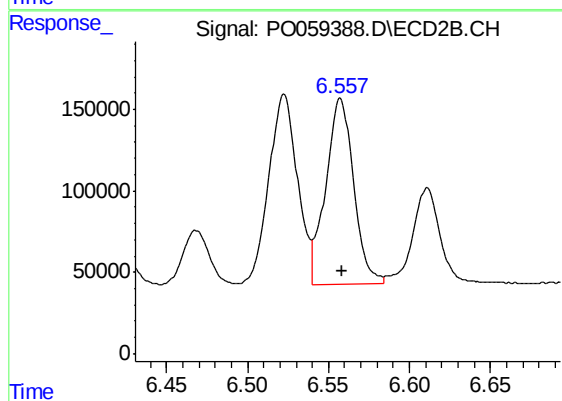
#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 2656128
Conc: 482.64 ng/ml



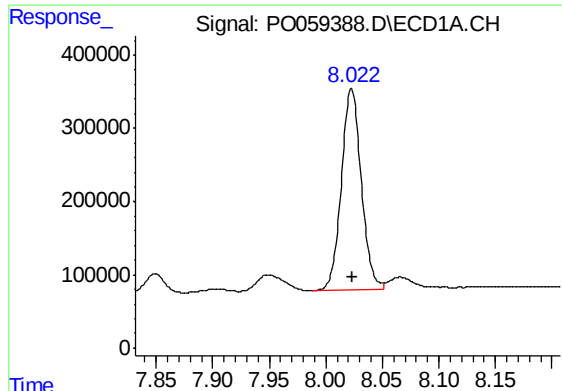
#36 AR-1262-1

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 1675350
Conc: 345.23 ng/ml



#36 AR-1262-1

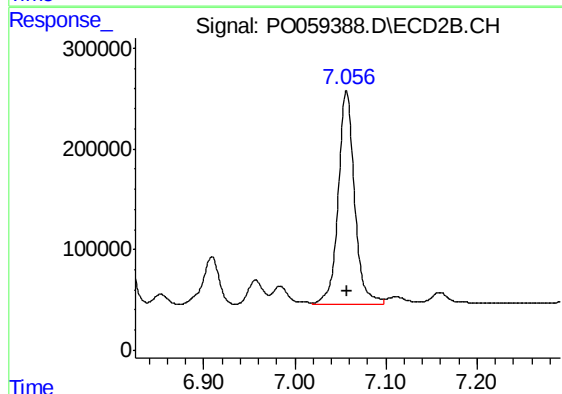
R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 1370188
Conc: 367.58 ng/ml



#37 AR-1262-2

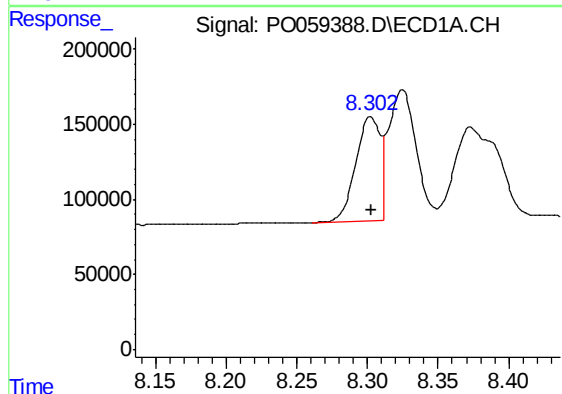
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 3362007
Conc: 435.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



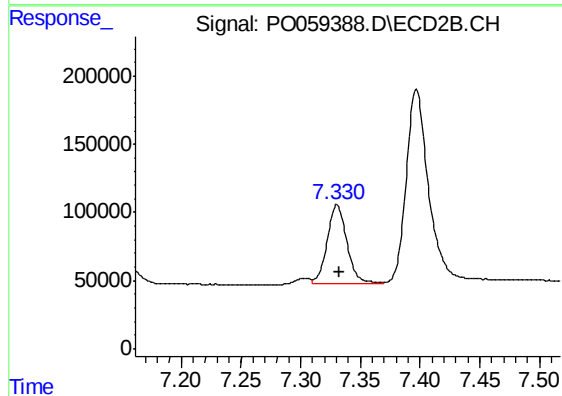
#37 AR-1262-2

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 2656128
Conc: 451.80 ng/ml



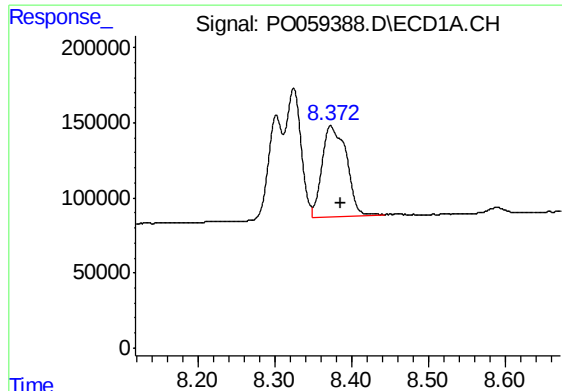
#38 AR-1262-3

R.T.: 8.302 min
Delta R.T.: -0.001 min
Response: 840004
Conc: 164.63 ng/ml



#38 AR-1262-3

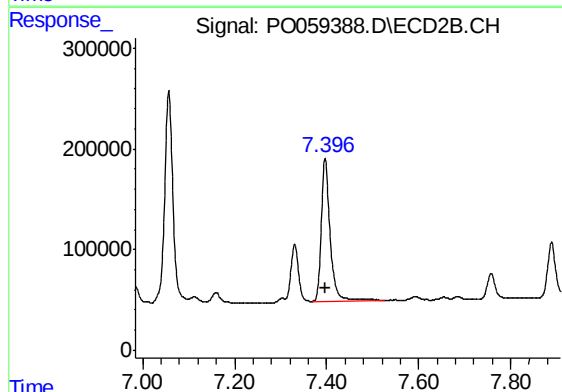
R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 672902
Conc: 264.82 ng/ml



#39 AR-1262-4

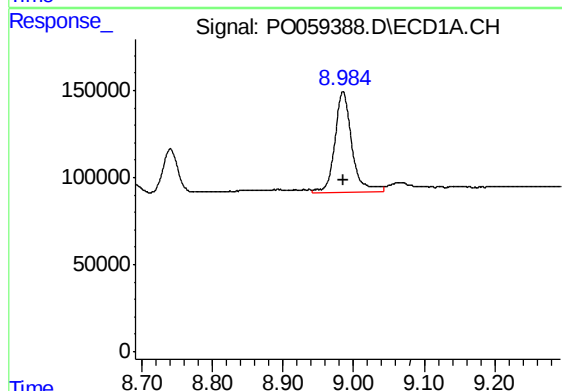
R.T.: 8.373 min
Delta R.T.: -0.014 min
Response: 1339006
Conc: 347.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



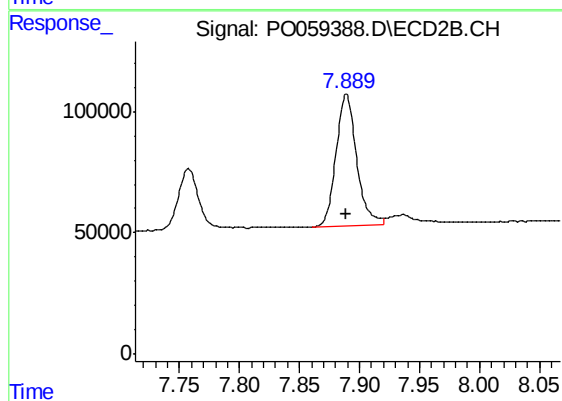
#39 AR-1262-4

R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 1949045
Conc: 441.07 ng/ml



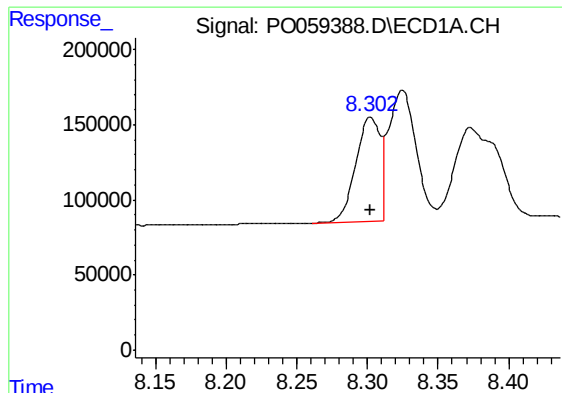
#40 AR-1262-5

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 956329
Conc: 372.61 ng/ml



#40 AR-1262-5

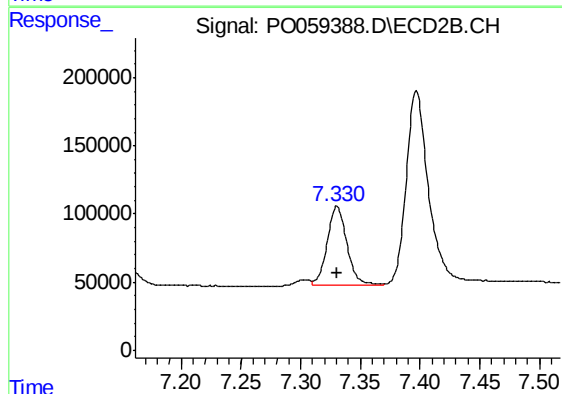
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 653285
Conc: 361.82 ng/ml



#41 AR-1268-1

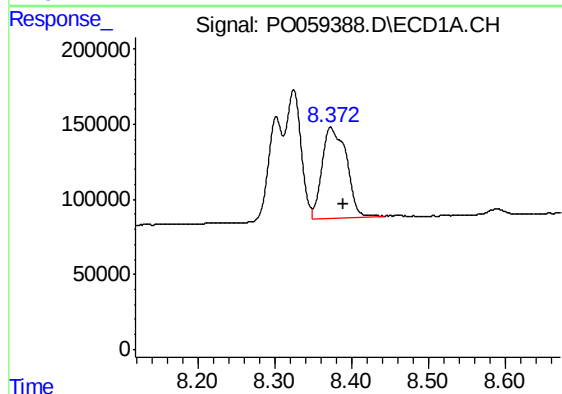
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 840004
Conc: 89.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



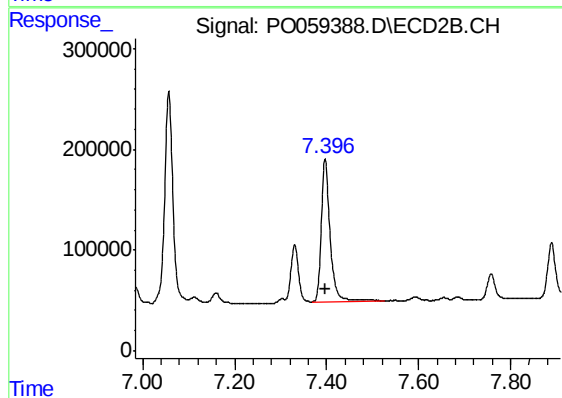
#41 AR-1268-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 672902
Conc: 94.50 ng/ml



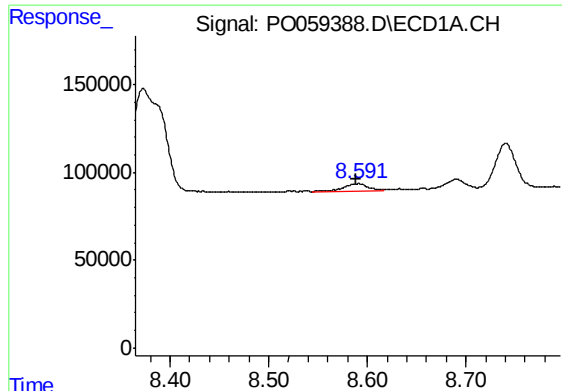
#42 AR-1268-2

R.T.: 8.373 min
Delta R.T.: -0.017 min
Response: 1339006
Conc: 169.87 ng/ml



#42 AR-1268-2

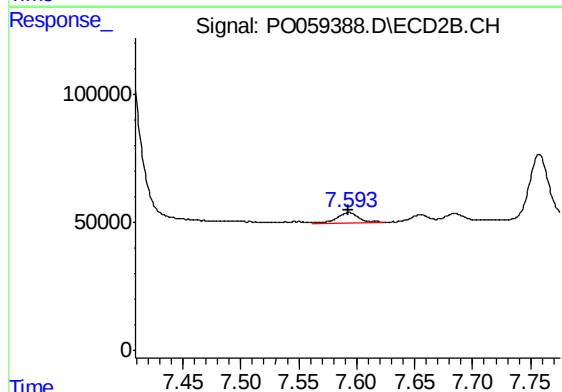
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 1949045
Conc: 302.27 ng/ml



#43 AR-1268-3

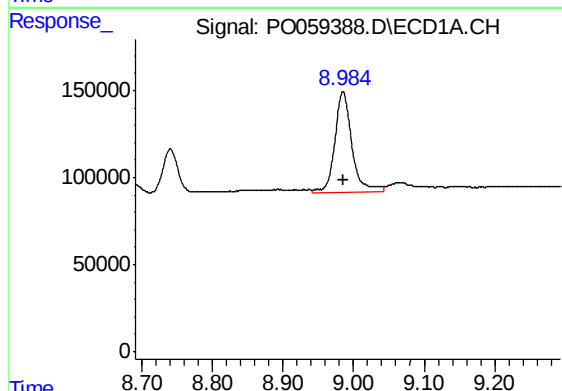
R.T.: 8.591 min
Delta R.T.: 0.002 min
Response: 77166
Conc: 10.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



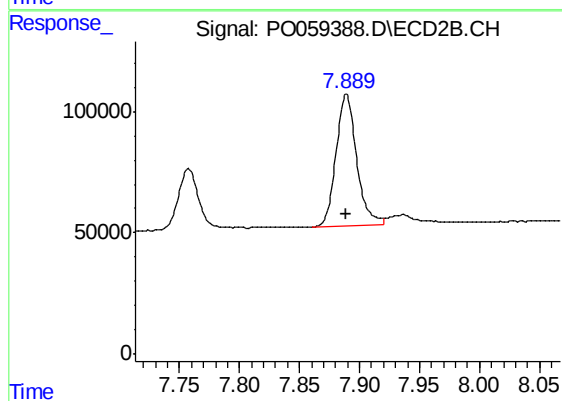
#43 AR-1268-3

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 51670
Conc: 9.44 ng/ml



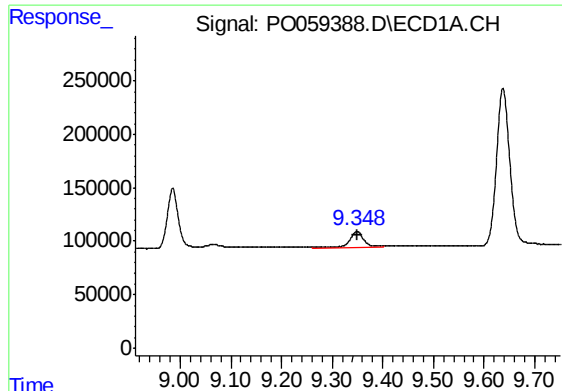
#44 AR-1268-4

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 956329
Conc: 344.00 ng/ml



#44 AR-1268-4

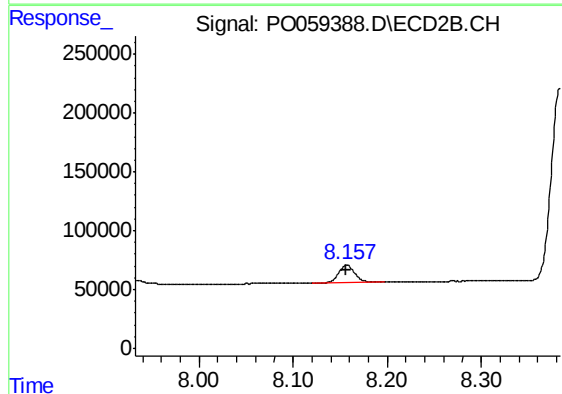
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 653285
Conc: 320.03 ng/ml



#45 AR-1268-5

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 327233
Conc: 17.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO081719



#45 AR-1268-5

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 176781
Conc: 12.17 ng/ml