

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071620\
 Data File : P0069717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2020 10:52
 Operator : DD\AJ
 Sample : L3316-09DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 12:04:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.389	3.563	195364	214559	5.233	5.391
2)	SA Decachlor...	10.043	8.767	634913	609417	10.553	10.738
Target Compounds							
6)	L1 AR-1016-4	0.000	5.054	0	207302	N.D.	189.832 #
7)	L1 AR-1016-5	6.198	5.275	121192	119691	91.980	87.013
14)	L3 AR-1232-4	0.000	5.096	0	79302	N.D.	180.875 #
15)	L3 AR-1232-5	5.986	5.275	198049	119691	624.065	228.793 #
19)	L4 AR-1242-4	0.000	5.096	0	79302	N.D.	87.658 #
20)	L4 AR-1242-5	6.663	5.651	333690	1003164	281.090	791.481 #
22)	L5 AR-1248-2	5.986	5.054	198049	207302	155.548	152.274
23)	L5 AR-1248-3	6.198	5.096	121192	79302	76.681	62.792
24)	L5 AR-1248-4	6.624	5.275	436749	119691	215.246	73.685 #
25)	L5 AR-1248-5	6.663	5.694	333690	207074	173.865	125.485 #
26)	L6 AR-1254-1	6.590	5.651	813683	1003164	408.766	385.374
27)	L6 AR-1254-2	6.819	5.813	1731350	1248209	539.321	540.684
28)	L6 AR-1254-3	7.196	6.223	2246942	2443846	639.774	650.737
29)	L6 AR-1254-4	7.491	6.464	1999589	1602662	668.117	634.182
30)	L6 AR-1254-5	7.914	6.887	3022509	3145628	1004.558	876.476
31)	L7 AR-1260-1	7.360	6.361	1336943	1579197	508.457	598.731
32)	L7 AR-1260-2	7.626	6.561	1899641	1693465	535.502	517.380
33)	L7 AR-1260-3	7.984	6.705	697659	1375300	241.322	451.712 #
34)	L7 AR-1260-4	8.208	7.187	1217163	466559	410.935	172.366 #
35)	L7 AR-1260-5	8.528	7.438	925161	1014964	136.729	158.375
36)	L8 AR-1262-1	7.984	6.887	697659	3145628	175.315	1629.016 #
37)	L8 AR-1262-2	8.528	7.438	925161	1014964	128.172	155.449
38)	L8 AR-1262-3	8.817	7.720	696657	216710	145.493	80.411 #
39)	L8 AR-1262-4	8.861f	7.779	325703	845932	168.026	169.895
40)	L8 AR-1262-5	9.439	8.280	280994	174044	107.738	70.041 #
41)	L9 AR-1268-1	8.817	7.720	696657	216710	76.002	27.684 #
42)	L9 AR-1268-2	8.861f	7.779	325703	845932	39.295	118.428 #
43)	L9 AR-1268-3	9.064	7.987	151363	133042	21.391	22.280
44)	L9 AR-1268-4	9.439	8.280	280994	174044	92.709	60.181 #
45)	L9 AR-1268-5	9.775	8.550	330981	320760	14.899	16.635

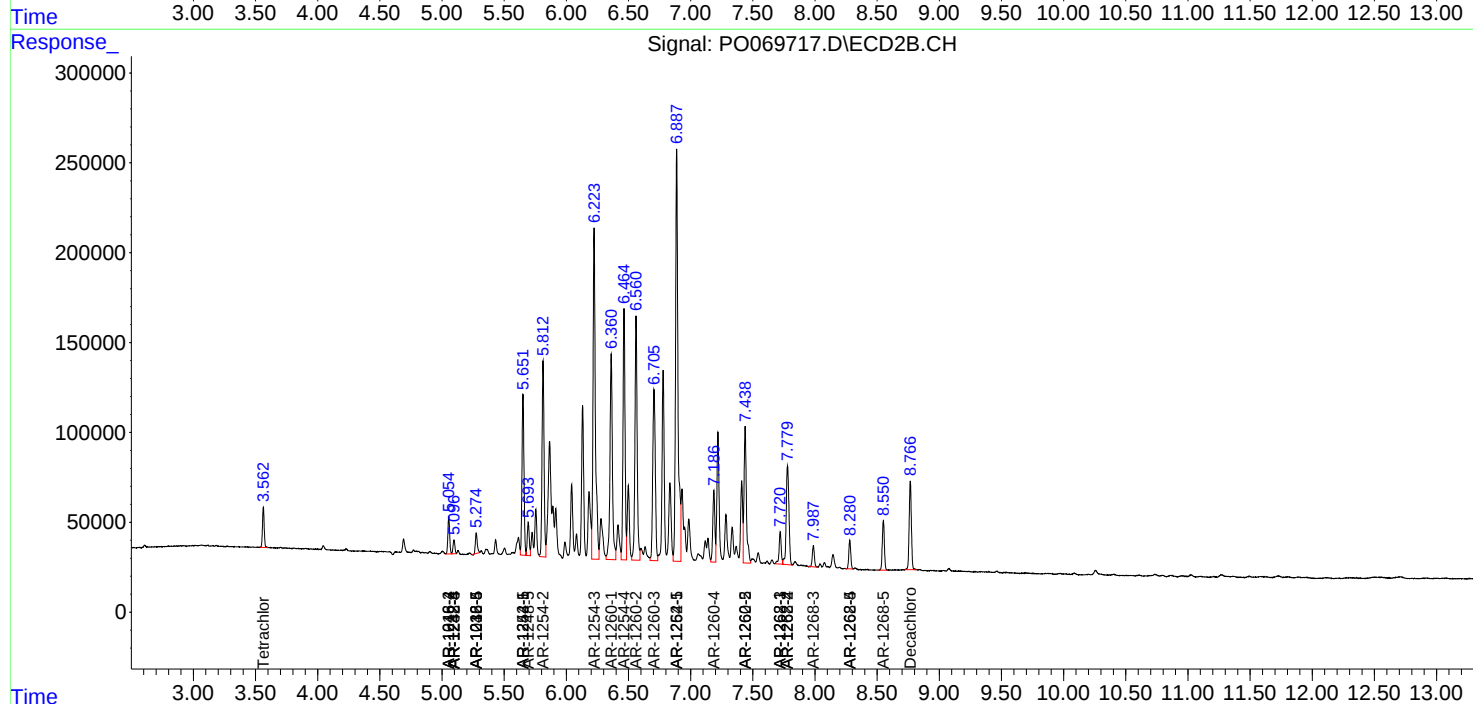
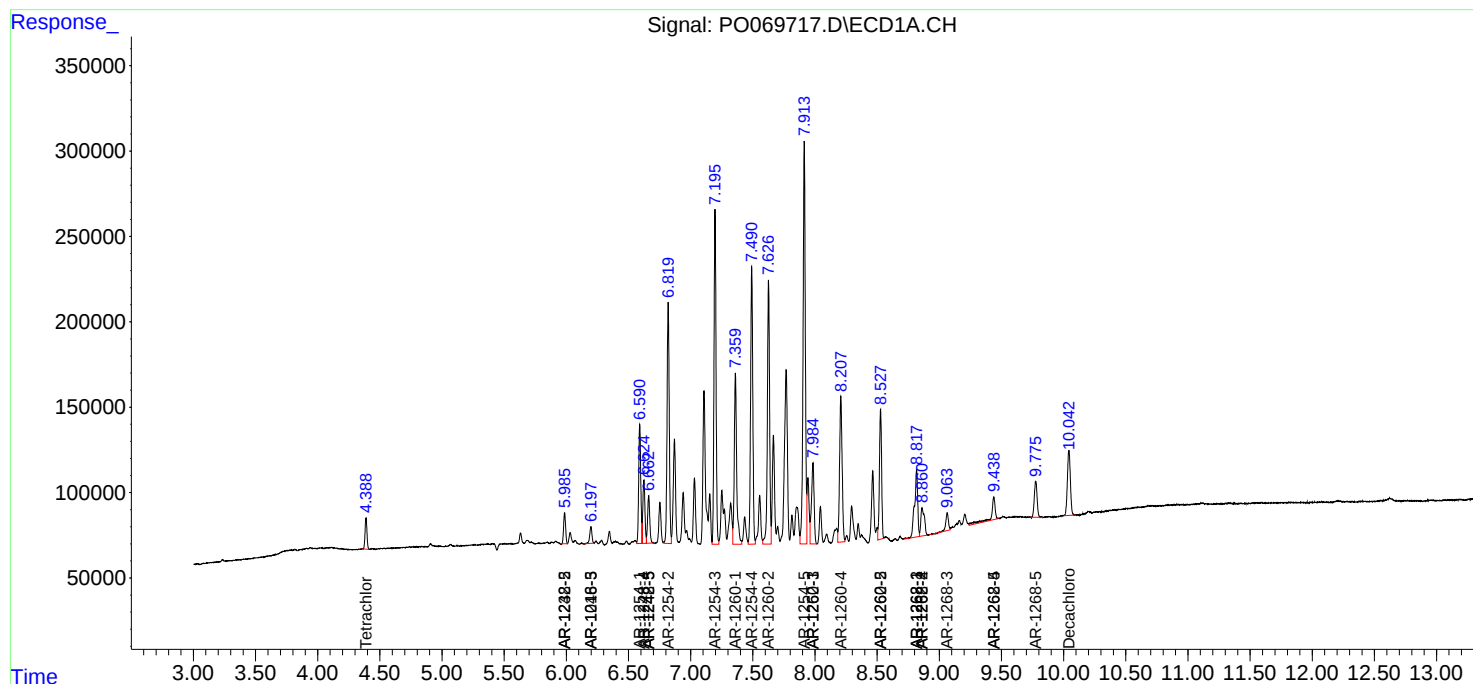
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

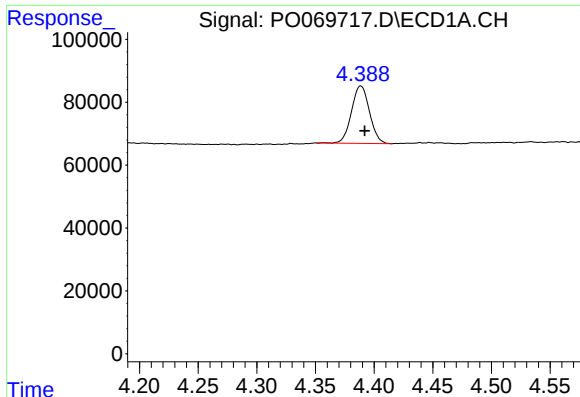
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071620\
Data File : P0069717.D
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Acq On : 16 Jul 2020 10:52
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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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

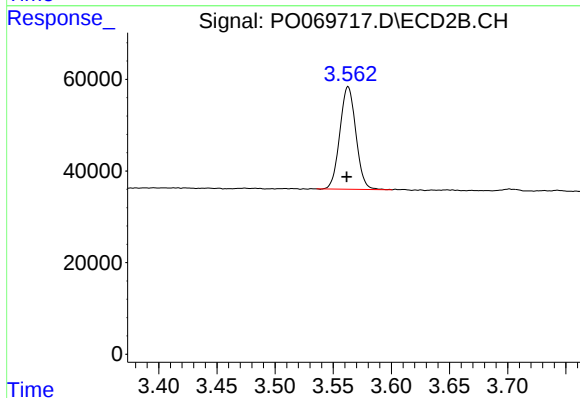




#1 Tetrachloro-m-xylene

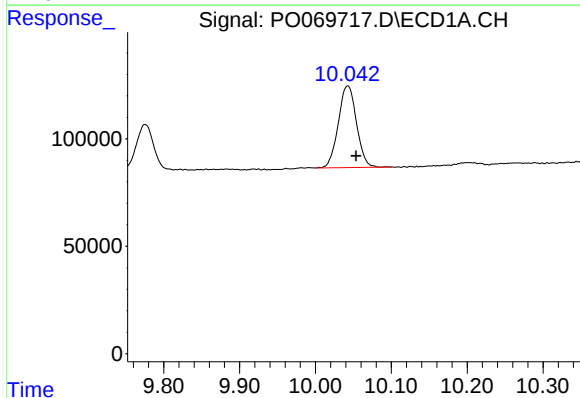
R.T.: 4.389 min
Delta R.T.: -0.003 min
Response: 195364
Conc: 5.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



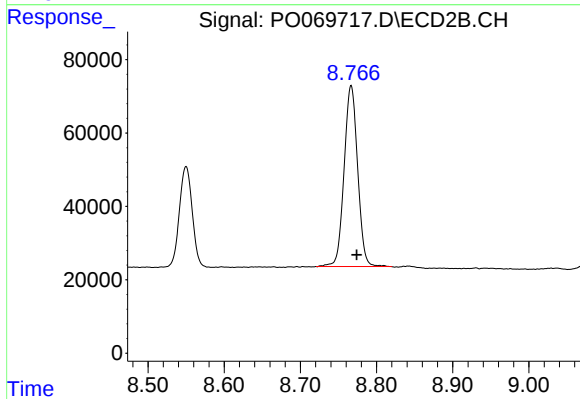
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.001 min
Response: 214559
Conc: 5.39 ng/ml



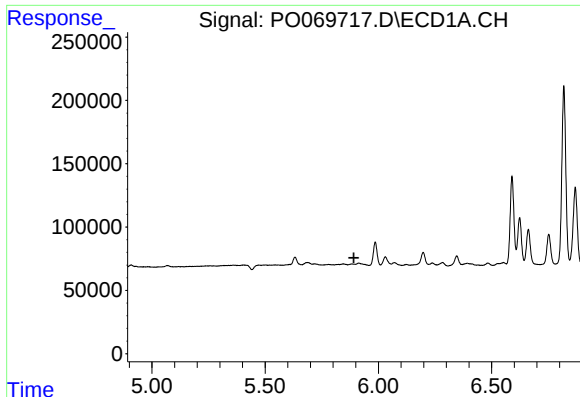
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.011 min
Response: 634913
Conc: 10.55 ng/ml



#2 Decachlorobiphenyl

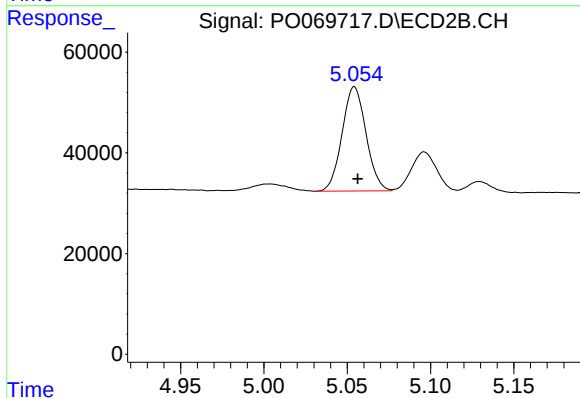
R.T.: 8.767 min
Delta R.T.: -0.007 min
Response: 609417
Conc: 10.74 ng/ml



#6 AR-1016-4

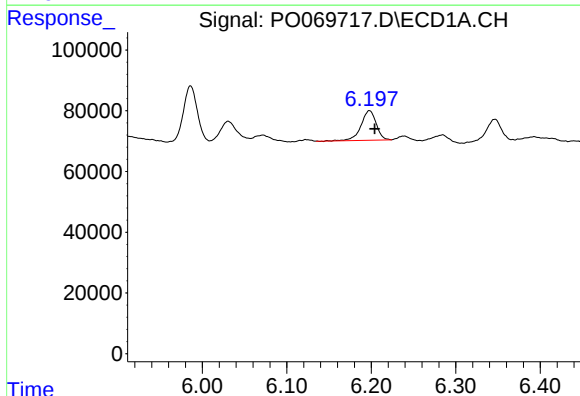
R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



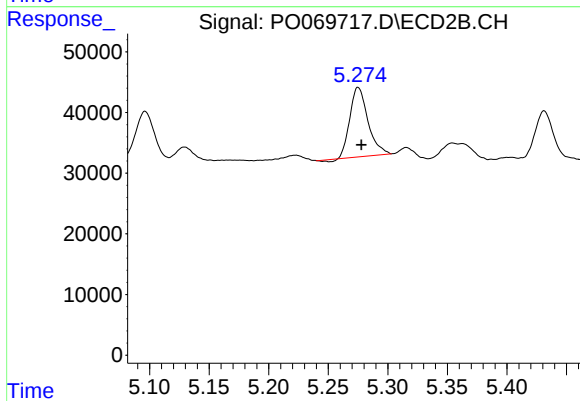
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.002 min
Response: 207302
Conc: 189.83 ng/ml



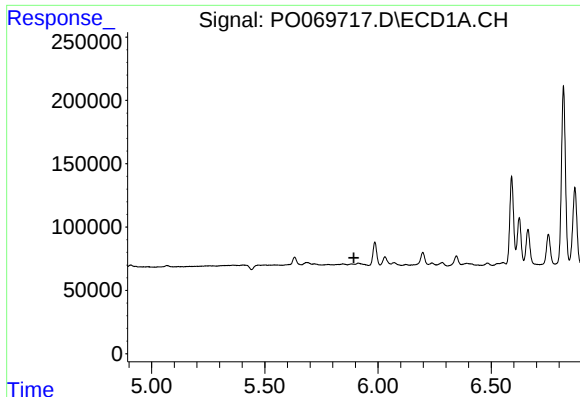
#7 AR-1016-5

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 121192
Conc: 91.98 ng/ml



#7 AR-1016-5

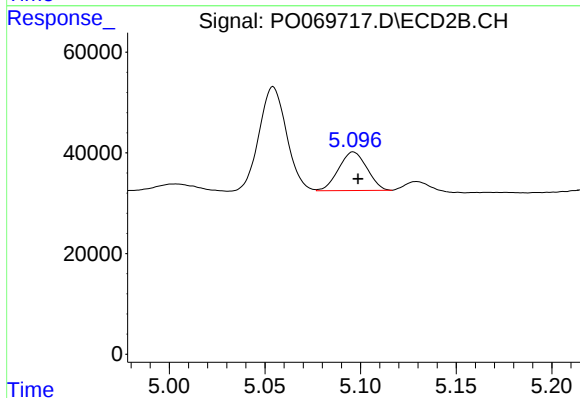
R.T.: 5.275 min
Delta R.T.: -0.003 min
Response: 119691
Conc: 87.01 ng/ml



#14 AR-1232-4

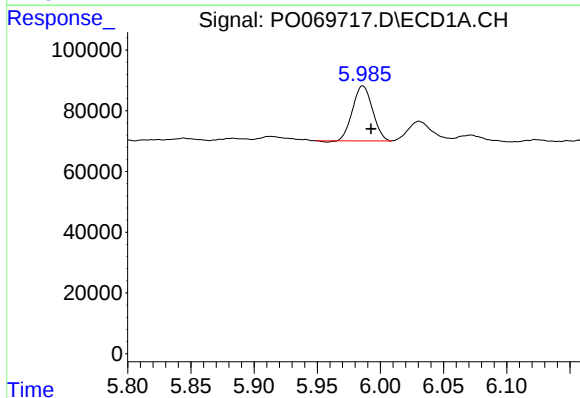
R.T.: 0.000 min
Exp R.T.: 5.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



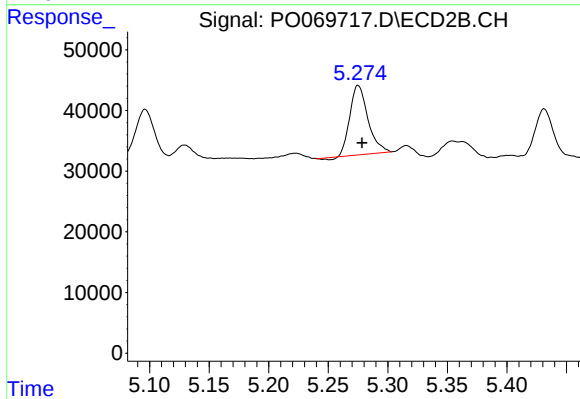
#14 AR-1232-4

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 79302
Conc: 180.87 ng/ml



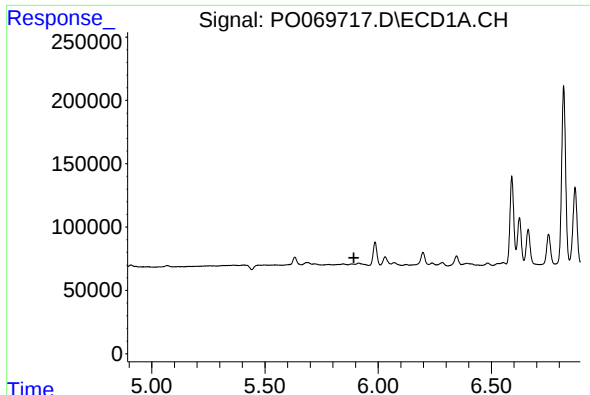
#15 AR-1232-5

R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 198049
Conc: 624.07 ng/ml



#15 AR-1232-5

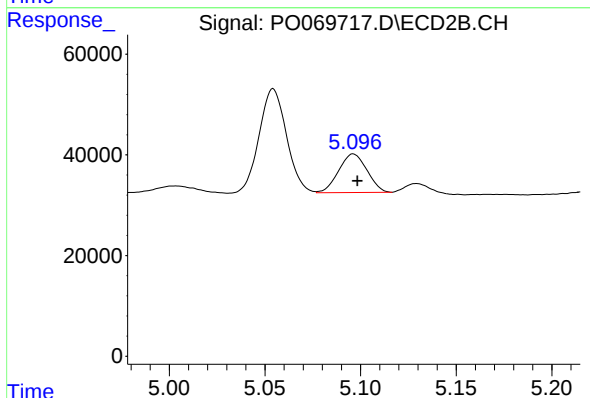
R.T.: 5.275 min
Delta R.T.: -0.003 min
Response: 119691
Conc: 228.79 ng/ml



#19 AR-1242-4

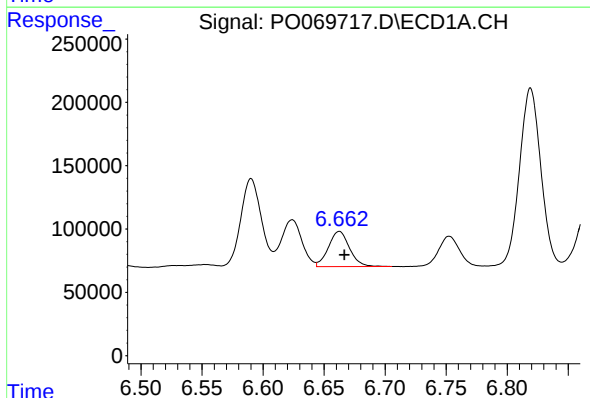
R.T.: 0.000 min
Exp R.T.: 5.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



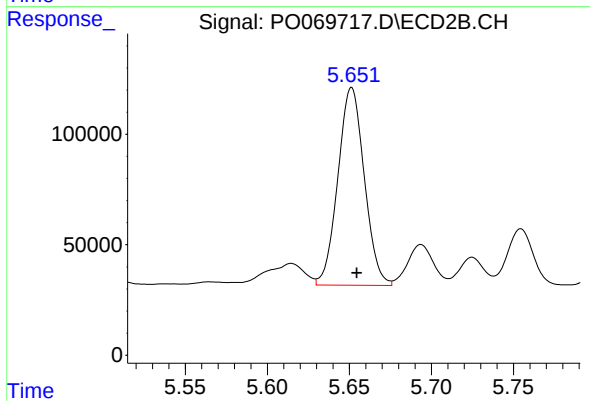
#19 AR-1242-4

R.T.: 5.096 min
Delta R.T.: -0.002 min
Response: 79302
Conc: 87.66 ng/ml



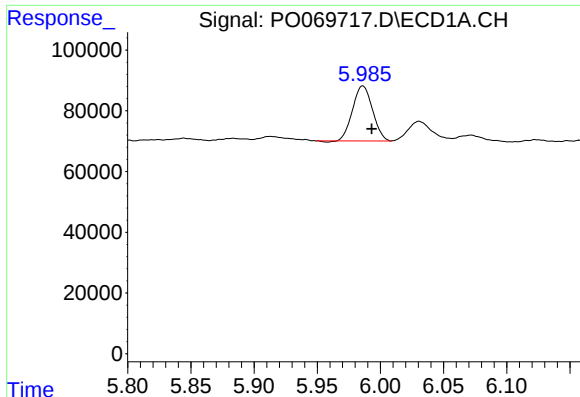
#20 AR-1242-5

R.T.: 6.663 min
Delta R.T.: -0.004 min
Response: 333690
Conc: 281.09 ng/ml



#20 AR-1242-5

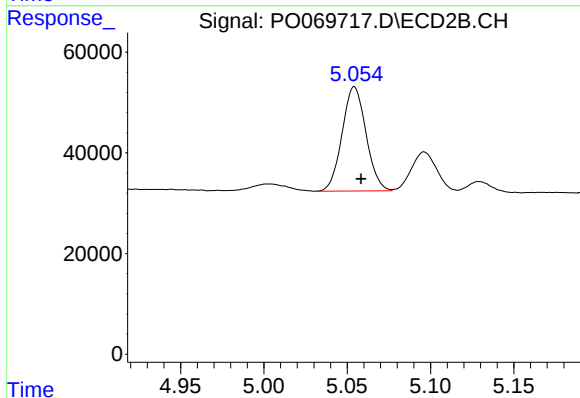
R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 1003164
Conc: 791.48 ng/ml



#22 AR-1248-2

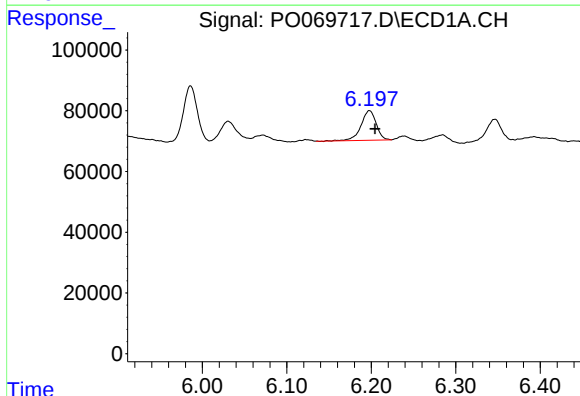
R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 198049
Conc: 155.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



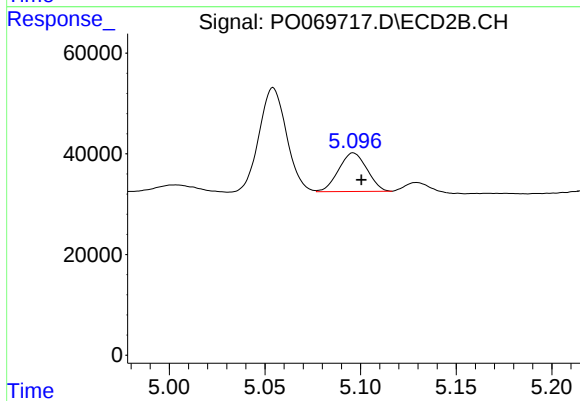
#22 AR-1248-2

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 207302
Conc: 152.27 ng/ml



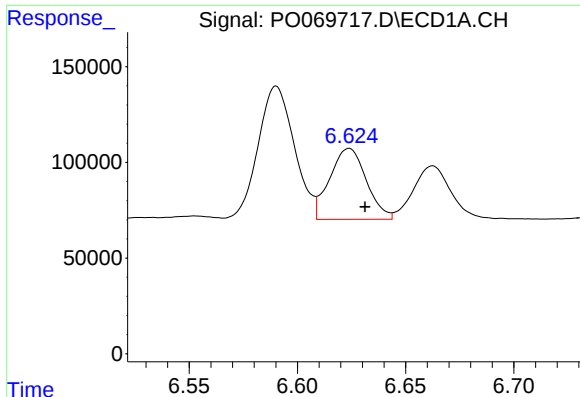
#23 AR-1248-3

R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 121192
Conc: 76.68 ng/ml



#23 AR-1248-3

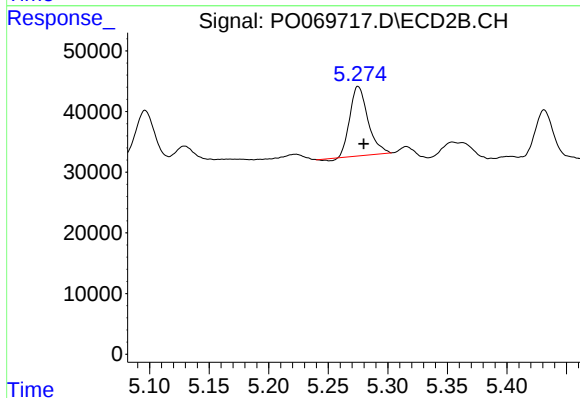
R.T.: 5.096 min
Delta R.T.: -0.004 min
Response: 79302
Conc: 62.79 ng/ml



#24 AR-1248-4

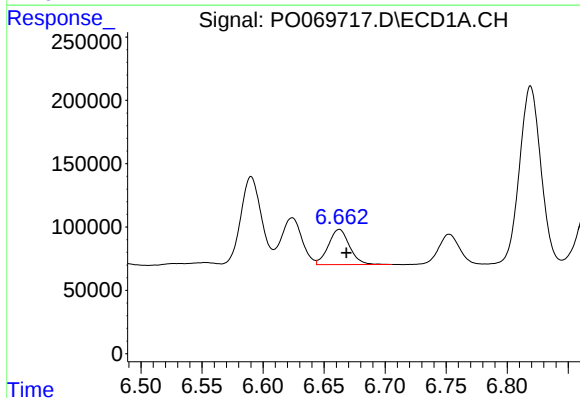
R.T.: 6.624 min
Delta R.T.: -0.007 min
Response: 436749
Conc: 215.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



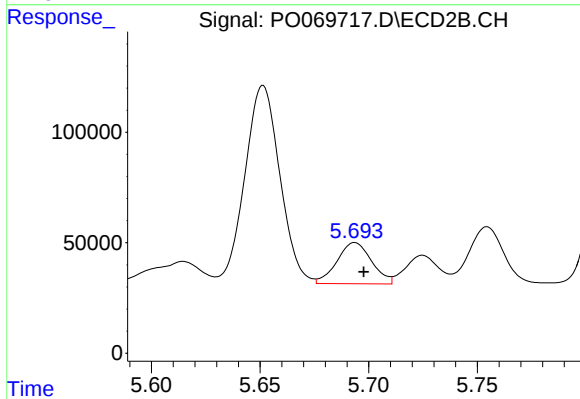
#24 AR-1248-4

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 119691
Conc: 73.69 ng/ml



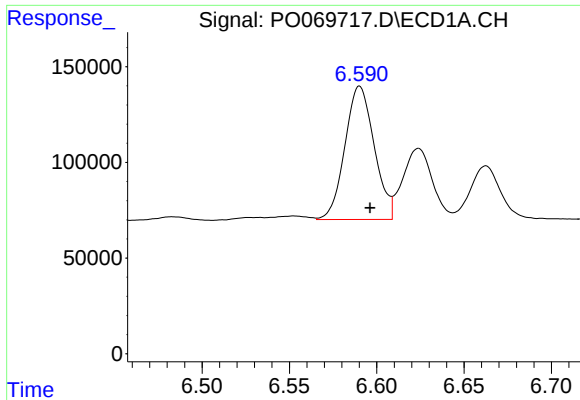
#25 AR-1248-5

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 333690
Conc: 173.86 ng/ml



#25 AR-1248-5

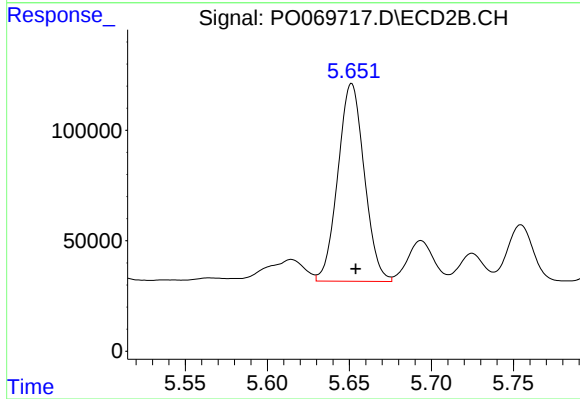
R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 207074
Conc: 125.49 ng/ml



#26 AR-1254-1

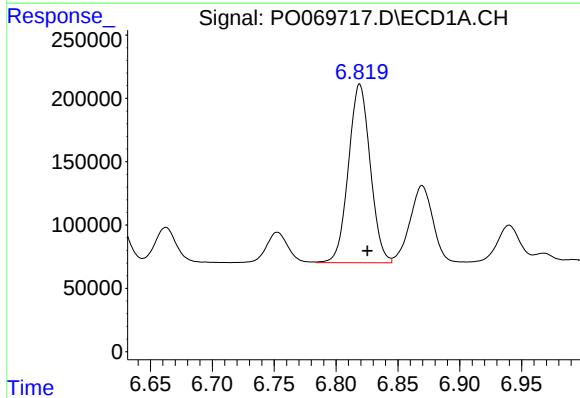
R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 813683
Conc: 408.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



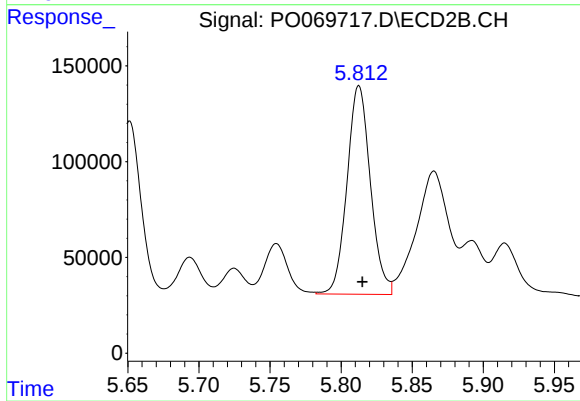
#26 AR-1254-1

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 1003164
Conc: 385.37 ng/ml



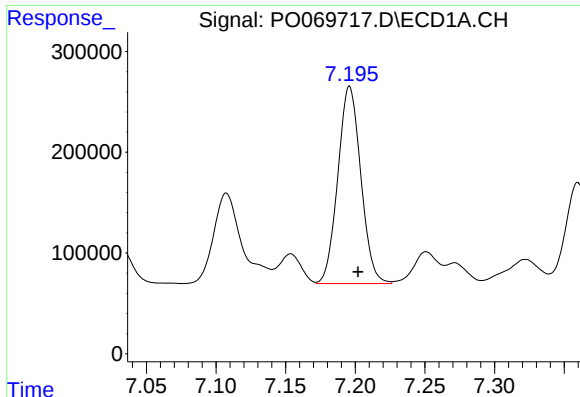
#27 AR-1254-2

R.T.: 6.819 min
Delta R.T.: -0.006 min
Response: 1731350
Conc: 539.32 ng/ml



#27 AR-1254-2

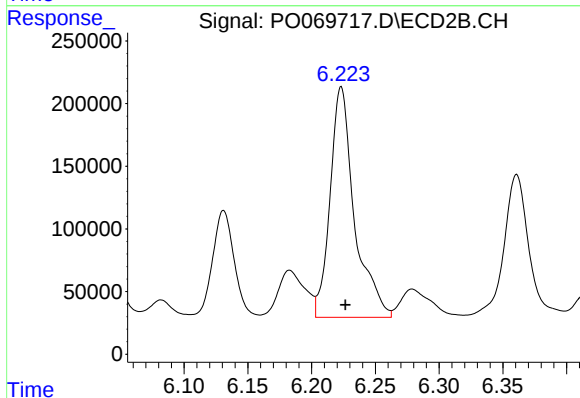
R.T.: 5.813 min
Delta R.T.: -0.002 min
Response: 1248209
Conc: 540.68 ng/ml



#28 AR-1254-3

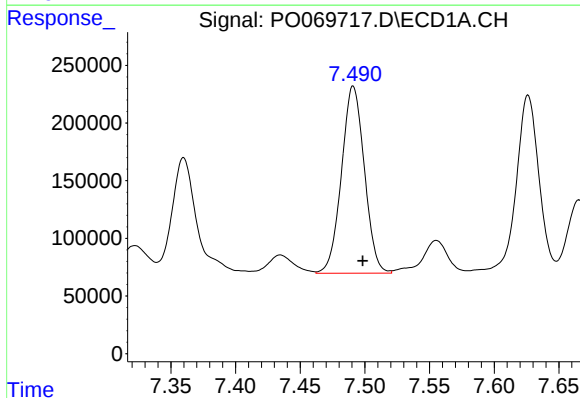
R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 2246942
Conc: 639.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



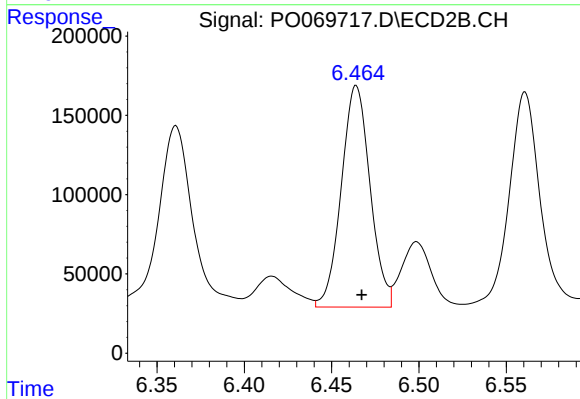
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 2443846
Conc: 650.74 ng/ml



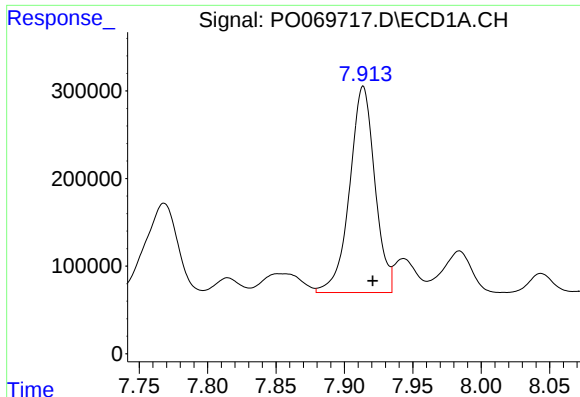
#29 AR-1254-4

R.T.: 7.491 min
Delta R.T.: -0.007 min
Response: 1999589
Conc: 668.12 ng/ml



#29 AR-1254-4

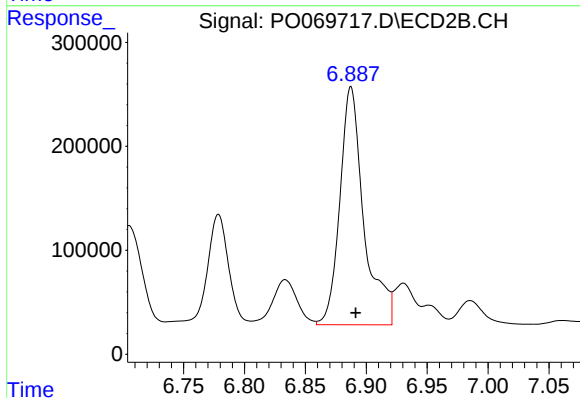
R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 1602662
Conc: 634.18 ng/ml



#30 AR-1254-5

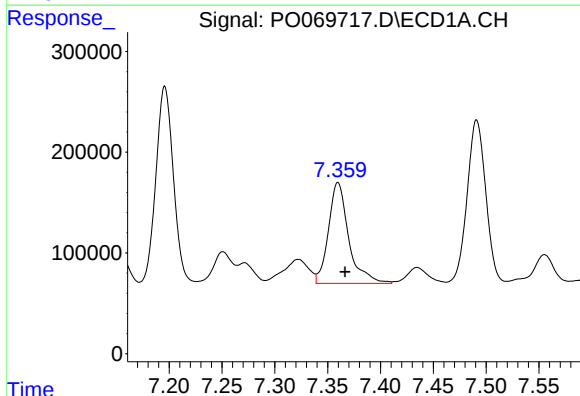
R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 3022509
Conc: 1004.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



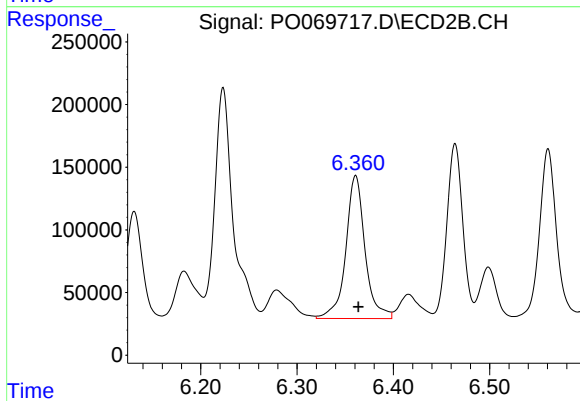
#30 AR-1254-5

R.T.: 6.887 min
Delta R.T.: -0.004 min
Response: 3145628
Conc: 876.48 ng/ml



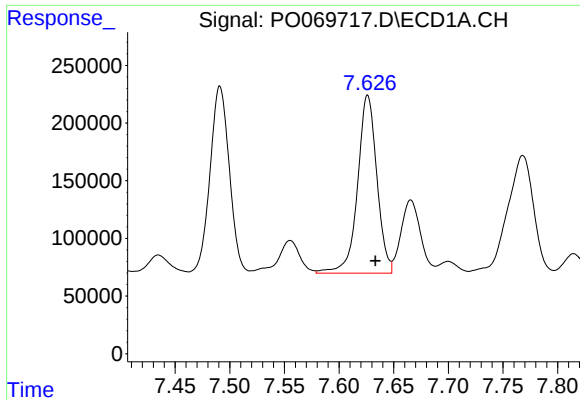
#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: -0.007 min
Response: 1336943
Conc: 508.46 ng/ml



#31 AR-1260-1

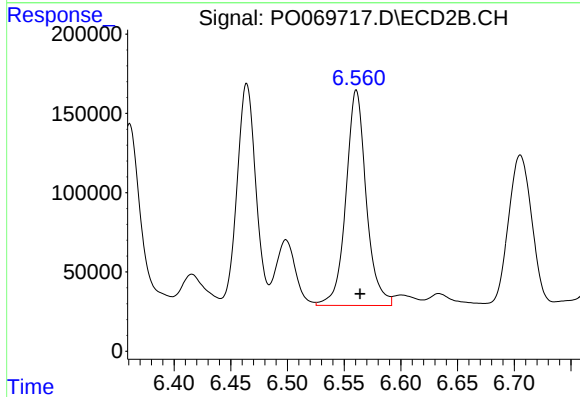
R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 1579197
Conc: 598.73 ng/ml



#32 AR-1260-2

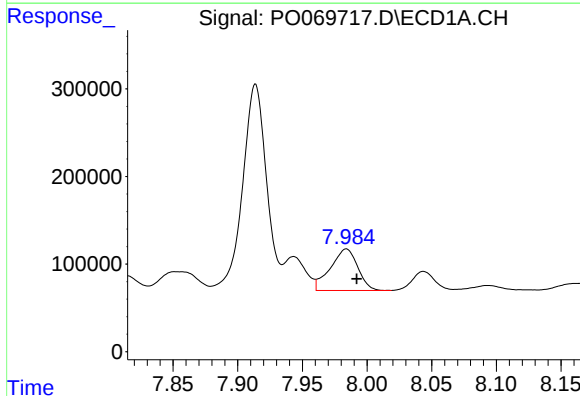
R.T.: 7.626 min
Delta R.T.: -0.007 min
Response: 1899641
Conc: 535.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



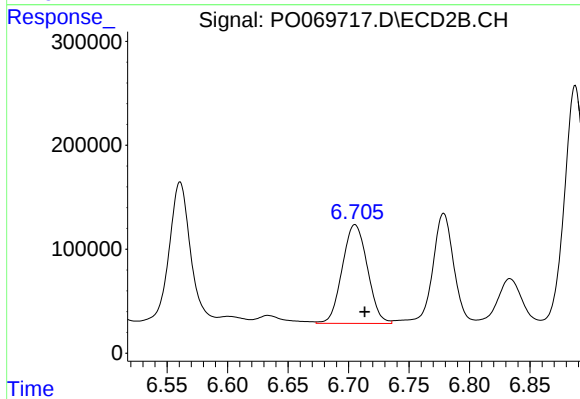
#32 AR-1260-2

R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 1693465
Conc: 517.38 ng/ml



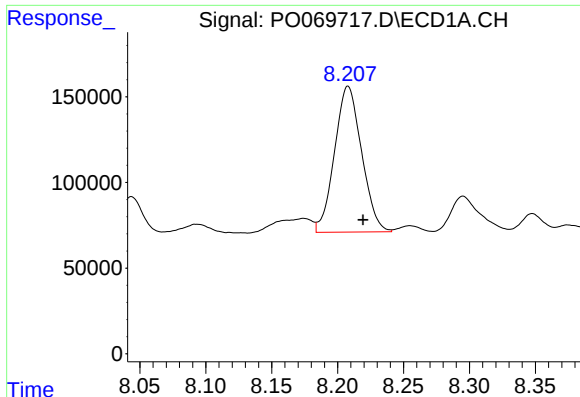
#33 AR-1260-3

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 697659
Conc: 241.32 ng/ml



#33 AR-1260-3

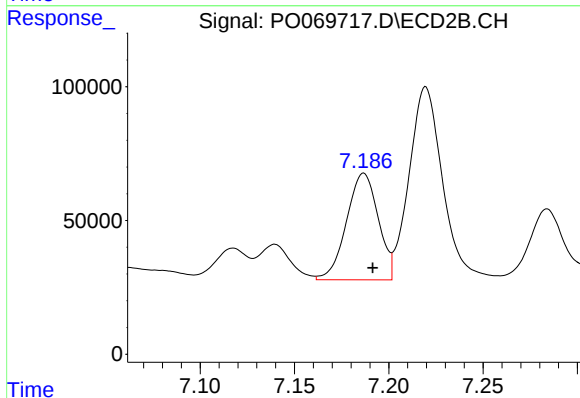
R.T.: 6.705 min
Delta R.T.: -0.008 min
Response: 1375300
Conc: 451.71 ng/ml



#34 AR-1260-4

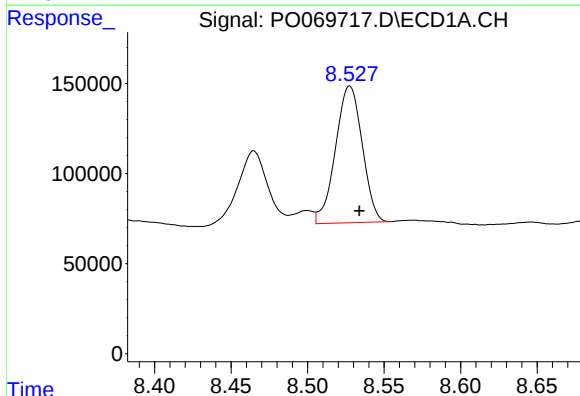
R.T.: 8.208 min
Delta R.T.: -0.011 min
Response: 1217163
Conc: 410.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



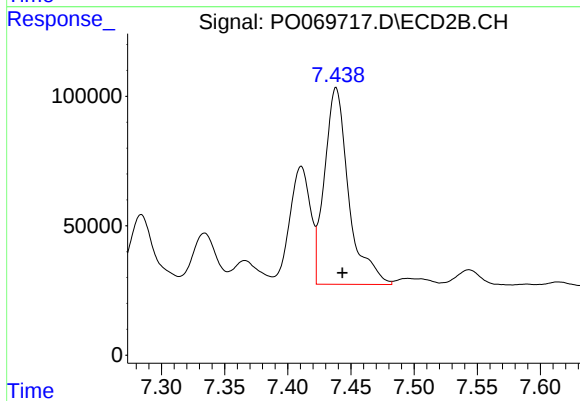
#34 AR-1260-4

R.T.: 7.187 min
Delta R.T.: -0.005 min
Response: 466559
Conc: 172.37 ng/ml



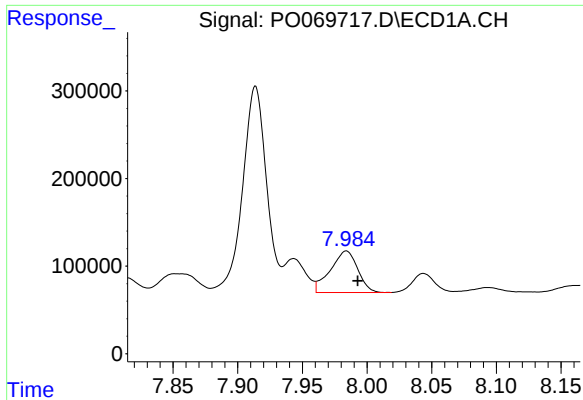
#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: -0.006 min
Response: 925161
Conc: 136.73 ng/ml



#35 AR-1260-5

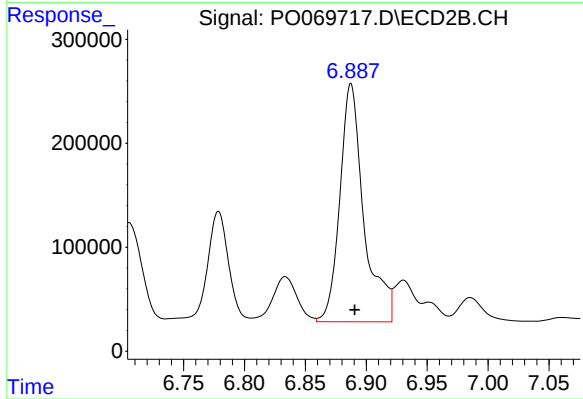
R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 1014964
Conc: 158.37 ng/ml



#36 AR-1262-1

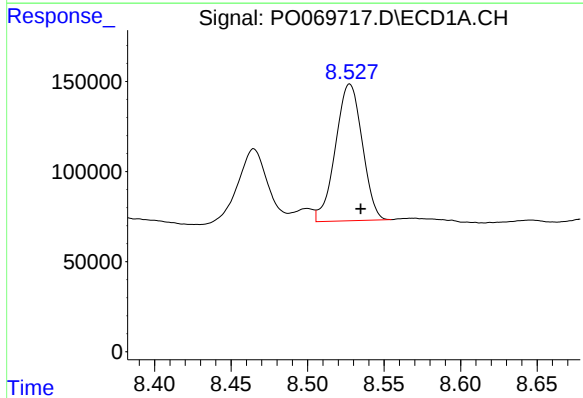
R.T.: 7.984 min
Delta R.T.: -0.009 min
Response: 697659
Conc: 175.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



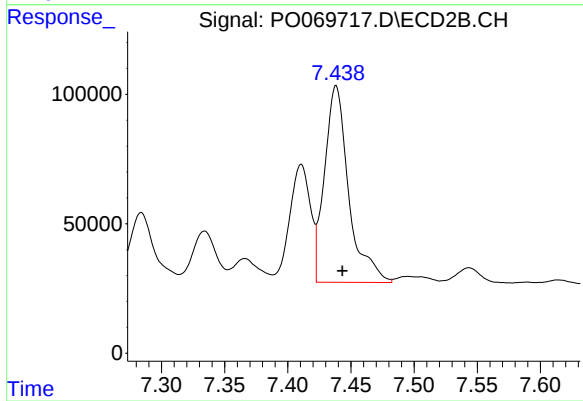
#36 AR-1262-1

R.T.: 6.887 min
Delta R.T.: -0.003 min
Response: 3145628
Conc: 1629.02 ng/ml



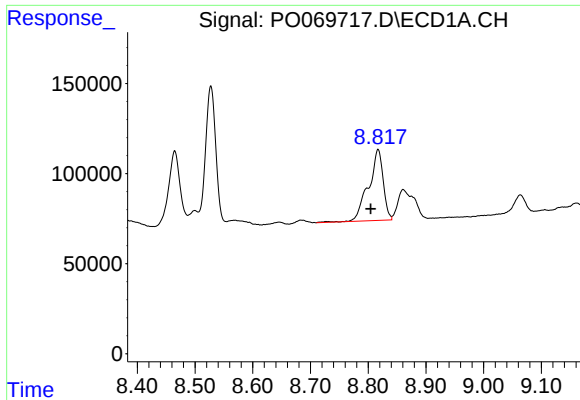
#37 AR-1262-2

R.T.: 8.528 min
Delta R.T.: -0.007 min
Response: 925161
Conc: 128.17 ng/ml



#37 AR-1262-2

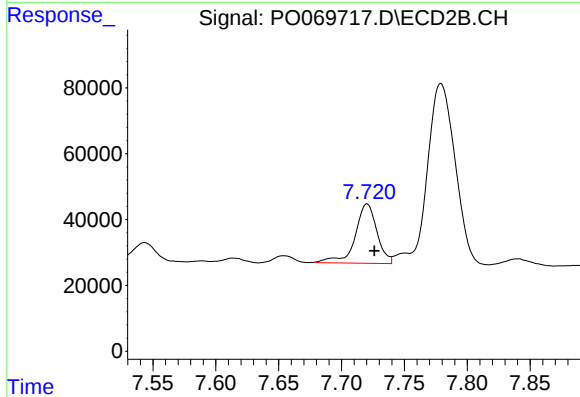
R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 1014964
Conc: 155.45 ng/ml



#38 AR-1262-3

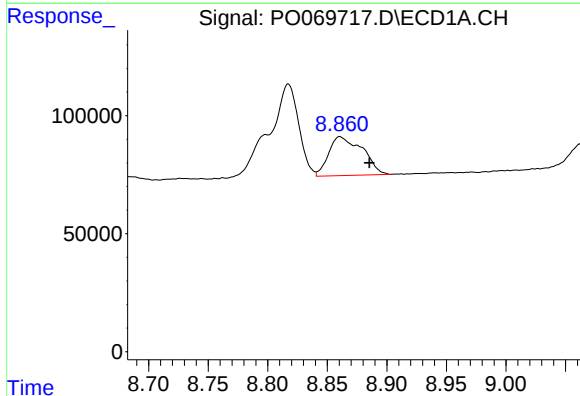
R.T.: 8.817 min
Delta R.T.: 0.013 min
Response: 696657
Conc: 145.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



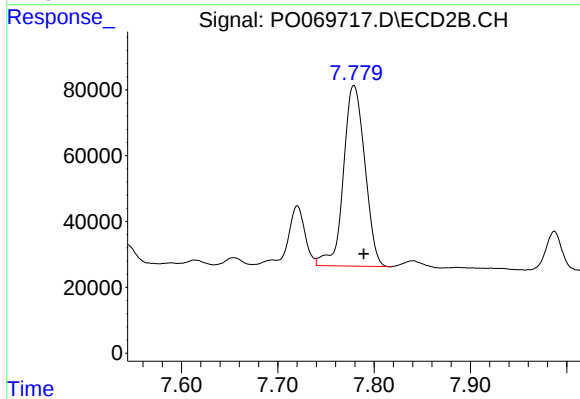
#38 AR-1262-3

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 216710
Conc: 80.41 ng/ml



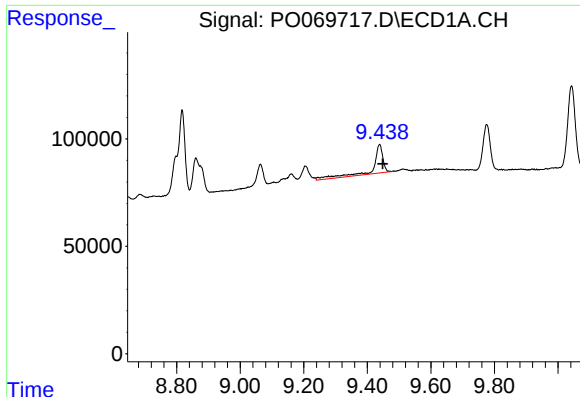
#39 AR-1262-4

R.T.: 8.861 min
Delta R.T.: -0.025 min
Response: 325703
Conc: 168.03 ng/ml



#39 AR-1262-4

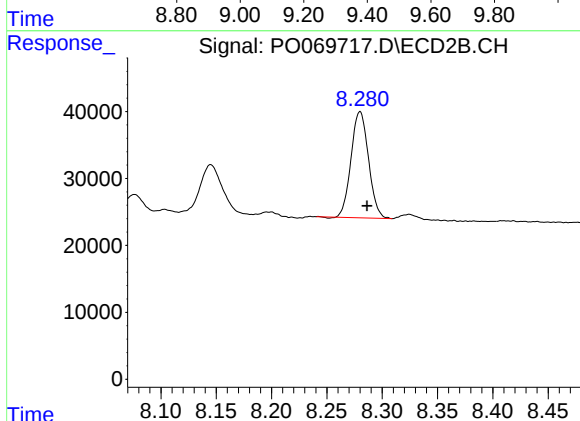
R.T.: 7.779 min
Delta R.T.: -0.010 min
Response: 845932
Conc: 169.89 ng/ml



#40 AR-1262-5

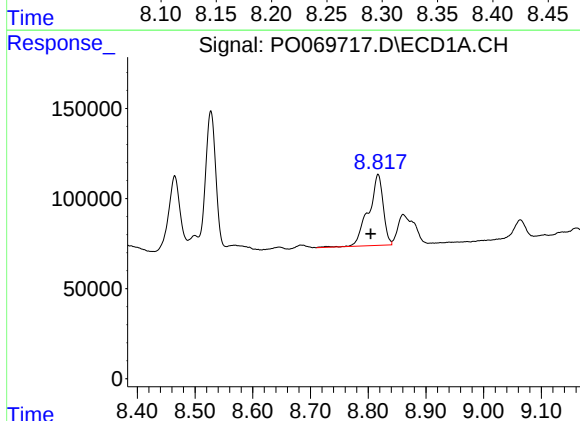
R.T.: 9.439 min
Delta R.T.: -0.009 min
Response: 280994
Conc: 107.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



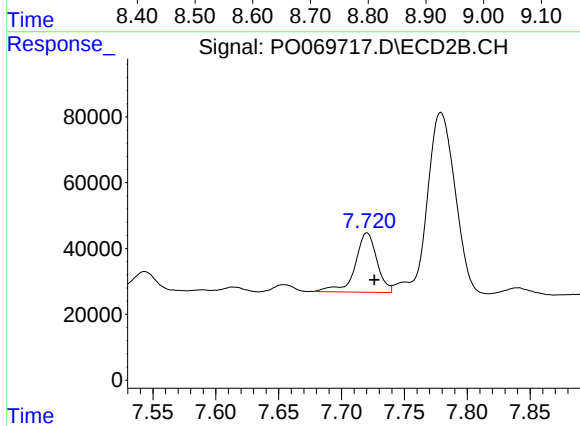
#40 AR-1262-5

R.T.: 8.280 min
Delta R.T.: -0.006 min
Response: 174044
Conc: 70.04 ng/ml



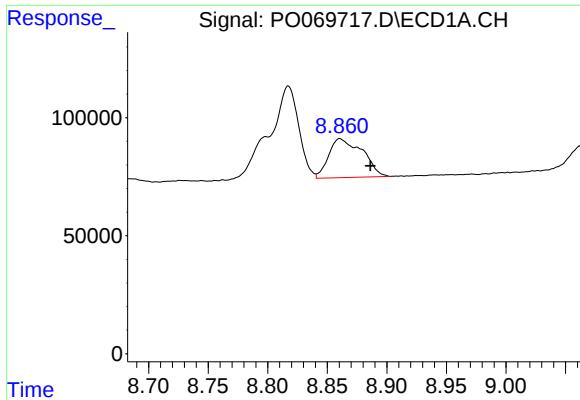
#41 AR-1268-1

R.T.: 8.817 min
Delta R.T.: 0.013 min
Response: 696657
Conc: 76.00 ng/ml



#41 AR-1268-1

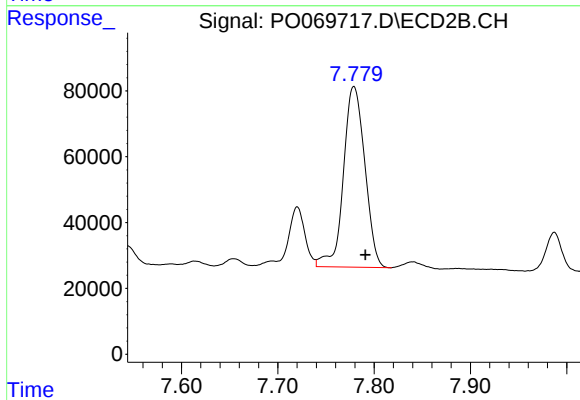
R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 216710
Conc: 27.68 ng/ml



#42 AR-1268-2

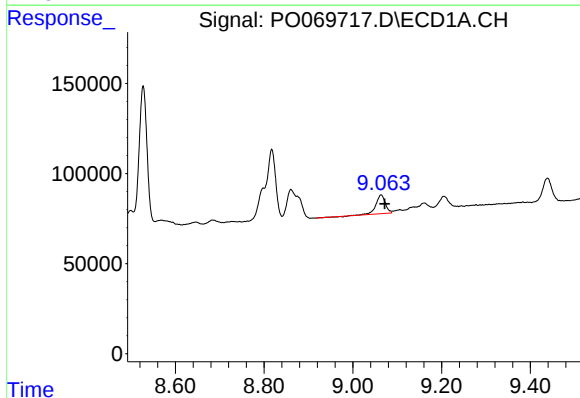
R.T.: 8.861 min
Delta R.T.: -0.026 min
Response: 325703
Conc: 39.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



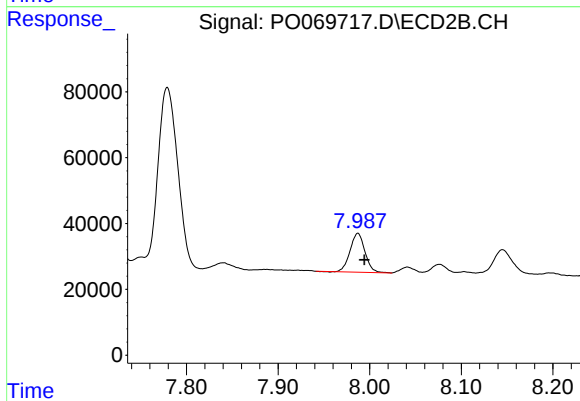
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.012 min
Response: 845932
Conc: 118.43 ng/ml



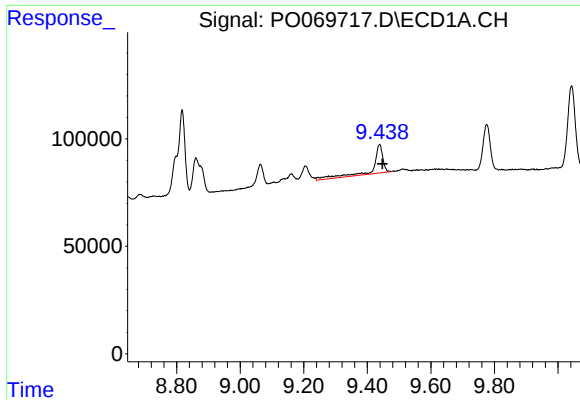
#43 AR-1268-3

R.T.: 9.064 min
Delta R.T.: -0.008 min
Response: 151363
Conc: 21.39 ng/ml



#43 AR-1268-3

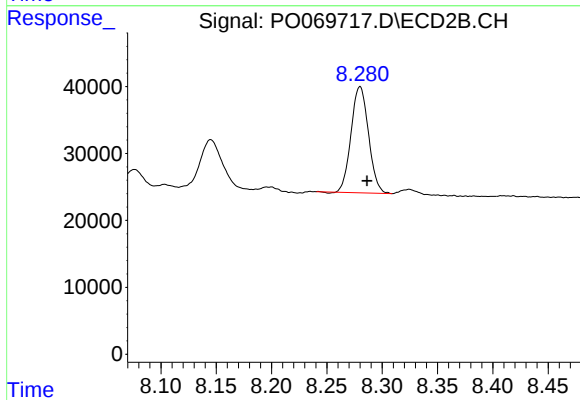
R.T.: 7.987 min
Delta R.T.: -0.007 min
Response: 133042
Conc: 22.28 ng/ml



#44 AR-1268-4

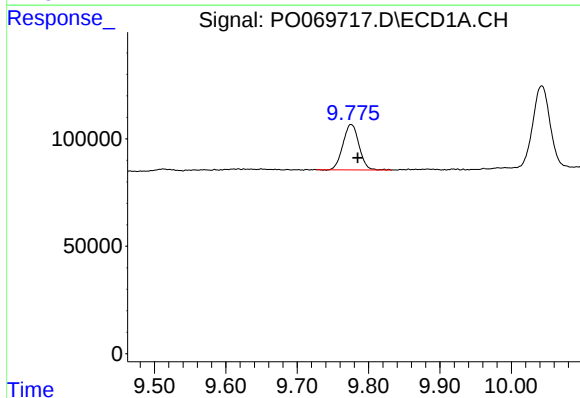
R.T.: 9.439 min
Delta R.T.: -0.008 min
Response: 280994
Conc: 92.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



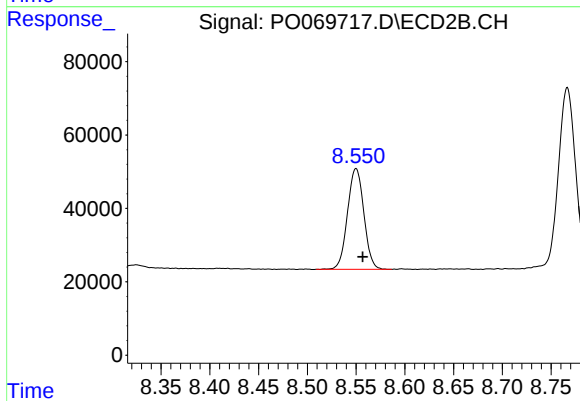
#44 AR-1268-4

R.T.: 8.280 min
Delta R.T.: -0.006 min
Response: 174044
Conc: 60.18 ng/ml



#45 AR-1268-5

R.T.: 9.775 min
Delta R.T.: -0.009 min
Response: 330981
Conc: 14.90 ng/ml



#45 AR-1268-5

R.T.: 8.550 min
Delta R.T.: -0.007 min
Response: 320760
Conc: 16.63 ng/ml