

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058367.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 19:26
 Operator : SM/AJ
 Sample : K2646-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:22:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.187	3.530	510990	508082	15.079	15.841
2)	SA Decachlor...	9.689	8.426	288241	184922	5.634	5.395
Target Compounds							
3)	L1 AR-1016-1	5.340	4.593	61036	57525	39.551	48.133
4)	L1 AR-1016-2	5.414	4.640	472977	93655	209.401	52.860 #
5)	L1 AR-1016-3	5.457	4.824	25128	94219	17.755	100.367 #
6)	L1 AR-1016-4	5.517	4.824	63732	94219	55.959	121.030 #
7)	L1 AR-1016-5	5.812	5.057	48986	64805	42.705	63.212 #
8)	L2 AR-1221-1	4.421	3.789	102114	39067	247.498	110.343 #
9)	L2 AR-1221-2	4.486	3.860	27666	95268	89.447	360.876 #
10)	L2 AR-1221-3	4.580	3.916	151318	235294	152.342	277.752 #
11)	L3 AR-1232-1	4.580	3.916	151318	235294	184.183	333.781 #
12)	L3 AR-1232-2	5.106	4.640	49559	93655	107.158	118.652
13)	L3 AR-1232-3	5.414	4.824	472977	94219	474.892	228.938 #
14)	L3 AR-1232-4	5.517	4.892	63732	50452	127.807	137.469
15)	L3 AR-1232-5	5.614	5.057	58220	64805	154.401	156.563
16)	L4 AR-1242-1	5.340	4.593	61036	57525	49.835	60.362
17)	L4 AR-1242-2	5.414	4.640	472977	93655	257.606	67.130 #
18)	L4 AR-1242-3	5.457	4.824	25128	94219	21.641	122.888 #
19)	L4 AR-1242-4	5.517	4.892	63732	50452	67.598	66.472
20)	L4 AR-1242-5	6.273	5.394	143619	187095	124.024	196.350 #
21)	L5 AR-1248-1	5.340	4.593	61036	57525	65.291	78.332
22)	L5 AR-1248-2	5.614	4.824	58220	94219	43.207	92.462 #
23)	L5 AR-1248-3	5.812	4.892	48986	50452	31.599	47.996 #
24)	L5 AR-1248-4	6.210	5.057	314214	64805	160.490	50.329 #
25)	L5 AR-1248-5	6.273	5.437	143619	33303	75.357	26.343 #
26)	L6 AR-1254-1	6.210	5.394	314214	187095	159.890	91.828 #
27)	L6 AR-1254-2	6.407	5.493	168259	45636	51.470	25.184 #
28)	L6 AR-1254-3	6.790	5.909	121506	118691	34.443	40.531
29)	L6 AR-1254-4	7.079	6.144	203441	65268	68.757	35.325 #
30)	L6 AR-1254-5	7.462	6.556	125885	60138	42.887	22.122 #
31)	L7 AR-1260-1	6.937	6.047	198787	135281	79.479	66.799
32)	L7 AR-1260-2	7.203	6.230	521314	87420	148.275	33.994 #
33)	L7 AR-1260-3	7.558	6.362	138755	283744	47.257	124.410 #
34)	L7 AR-1260-4	7.785	0.000	38982	0	14.270	N.D. #
35)	L7 AR-1260-5	0.000	7.069	0	57509	N.D.	12.495 #
36)	L8 AR-1262-1	7.558	6.638	138755	63261	25.115	15.926 #
37)	L8 AR-1262-2	0.000	7.069	0	57509	N.D.	8.903 #
38)	L8 AR-1262-3	8.318	7.313	172738	39000	30.687	14.149 #
39)	L8 AR-1262-4	8.427	7.509	30269	17000	6.634	3.560 #
40)	L8 AR-1262-5	0.000	7.936	0	40864	N.D.	20.546 #
41)	L9 AR-1268-1	8.318	7.313	172738	39000	16.799	4.995 #
42)	L9 AR-1268-2	8.427	7.509	30269	17000	3.305	2.386 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:22:59 2019
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44) L9	AR-1268-4	0.000	7.936	0	40864	N.D.	19.535 #

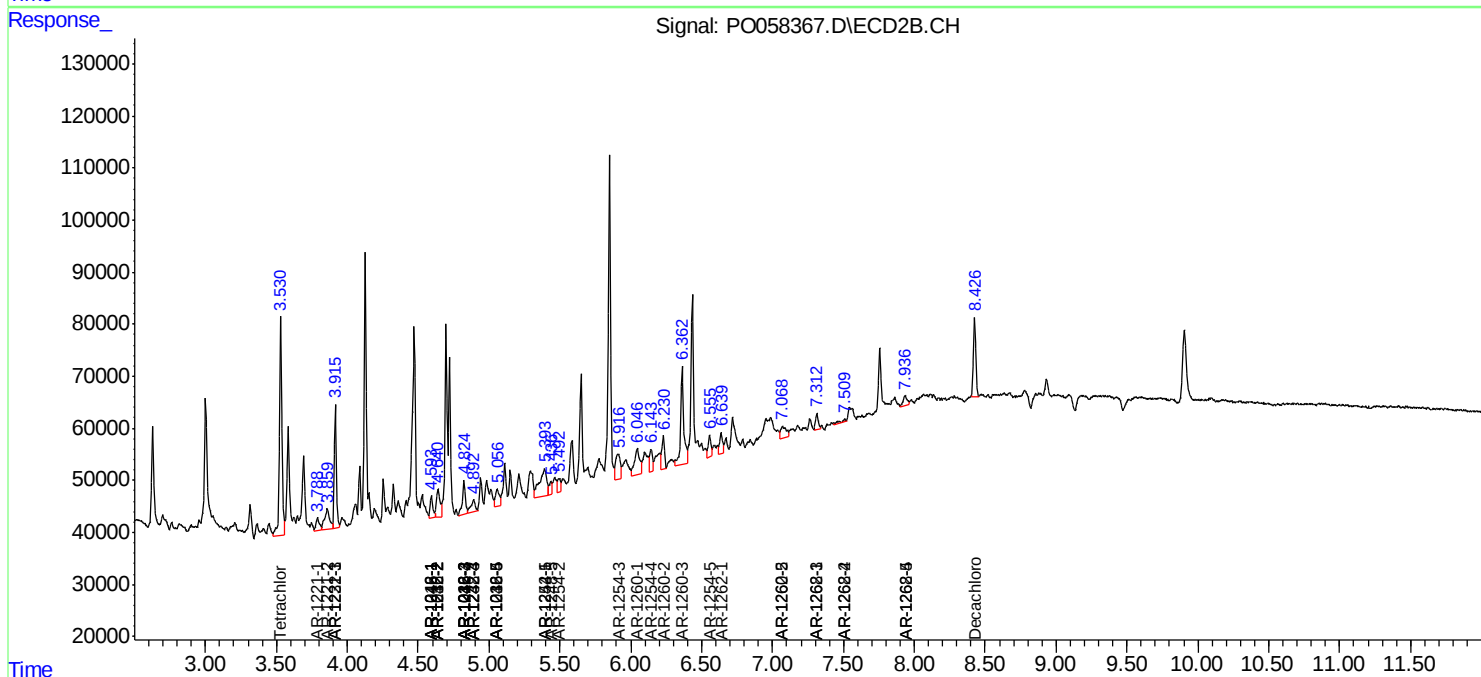
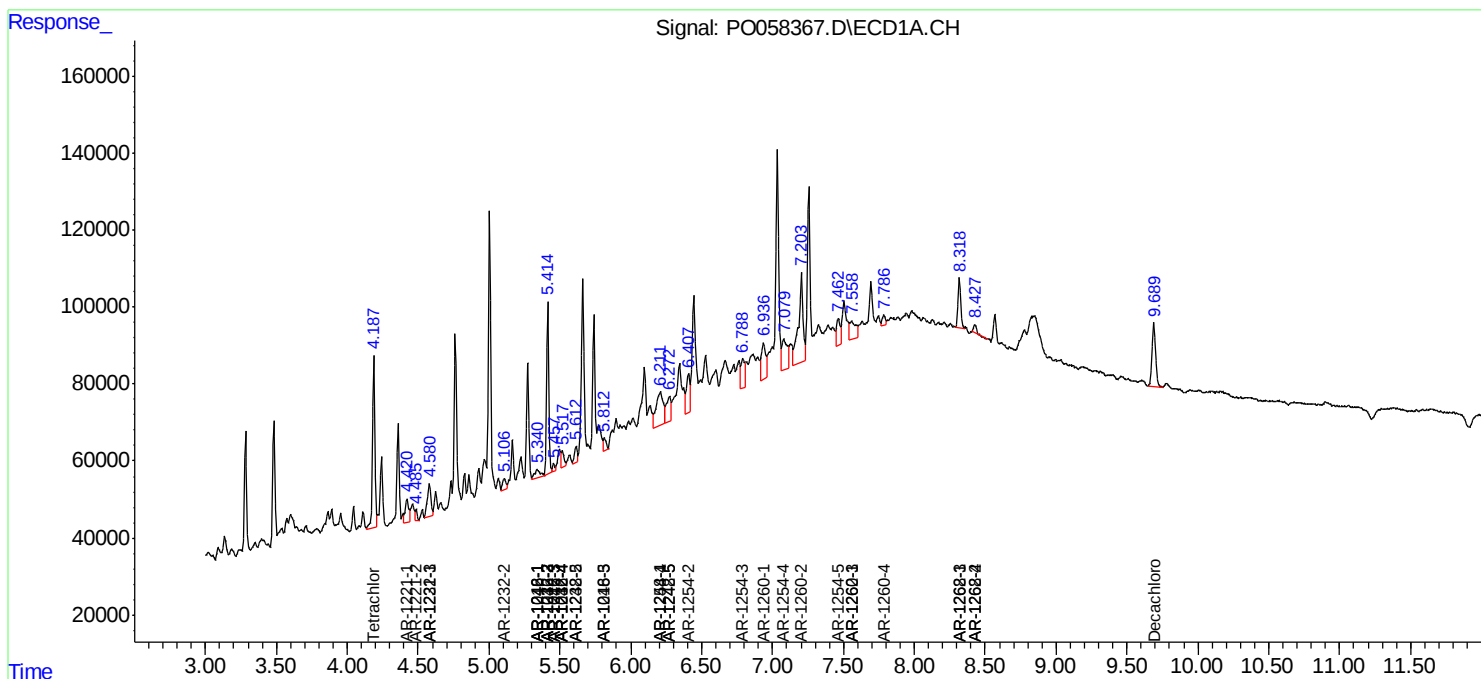
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

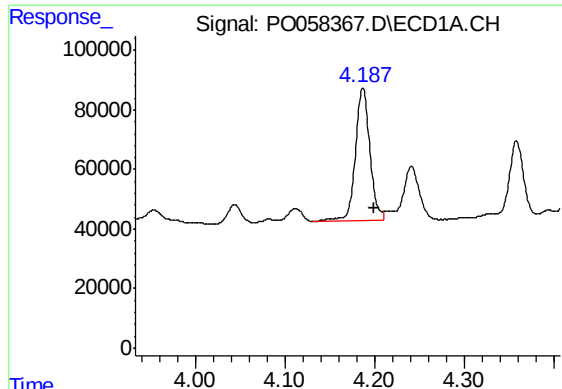
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072519\
Data File : PO058367.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2019 19:26
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Sample : K2646-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

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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

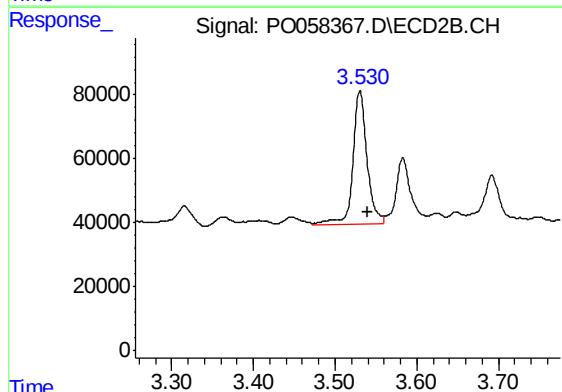




#1 Tetrachloro-m-xylene

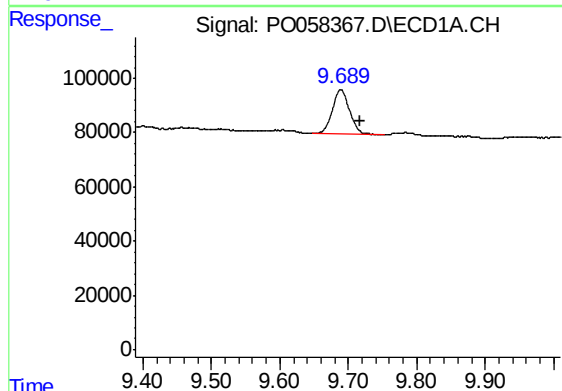
R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 510990
Conc: 15.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



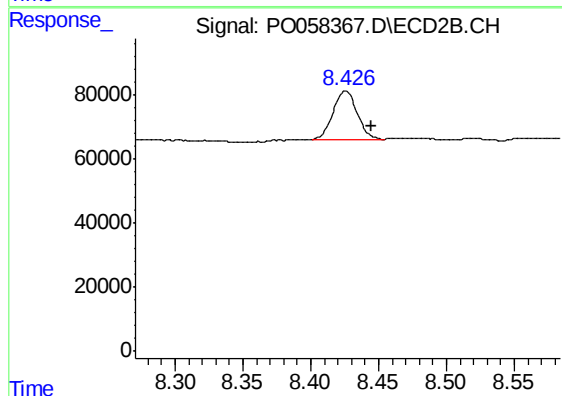
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.009 min
Response: 508082
Conc: 15.84 ng/ml



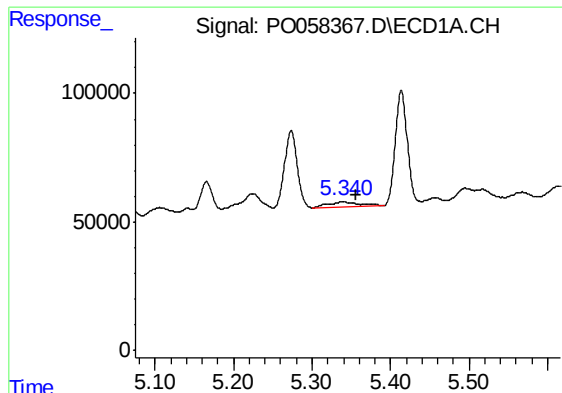
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: -0.029 min
Response: 288241
Conc: 5.63 ng/ml



#2 Decachlorobiphenyl

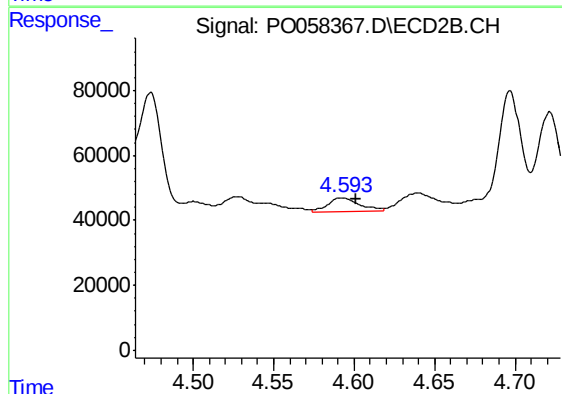
R.T.: 8.426 min
Delta R.T.: -0.020 min
Response: 184922
Conc: 5.40 ng/ml



#3 AR-1016-1

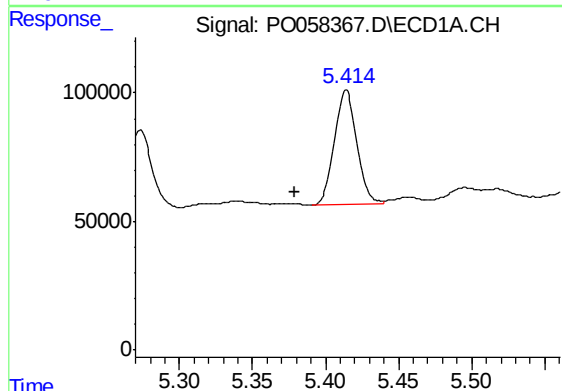
R.T.: 5.340 min
Delta R.T.: -0.017 min
Response: 61036
Conc: 39.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



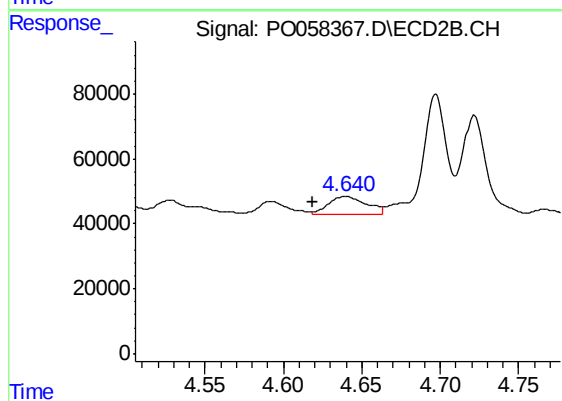
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 57525
Conc: 48.13 ng/ml



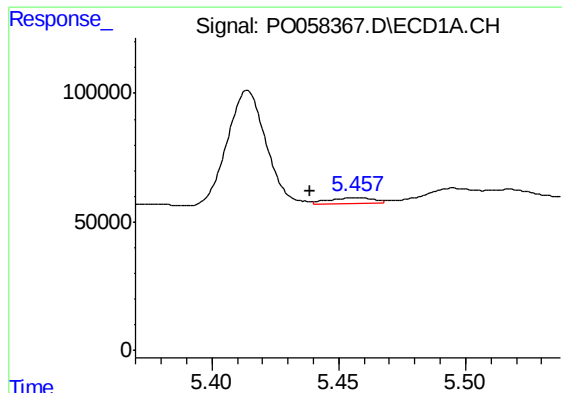
#4 AR-1016-2

R.T.: 5.414 min
Delta R.T.: 0.035 min
Response: 472977
Conc: 209.40 ng/ml



#4 AR-1016-2

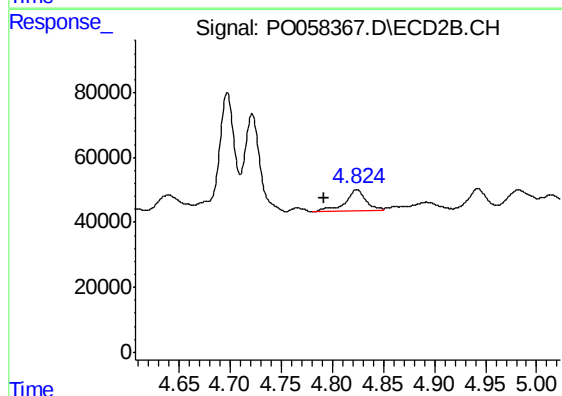
R.T.: 4.640 min
Delta R.T.: 0.021 min
Response: 93655
Conc: 52.86 ng/ml



#5 AR-1016-3

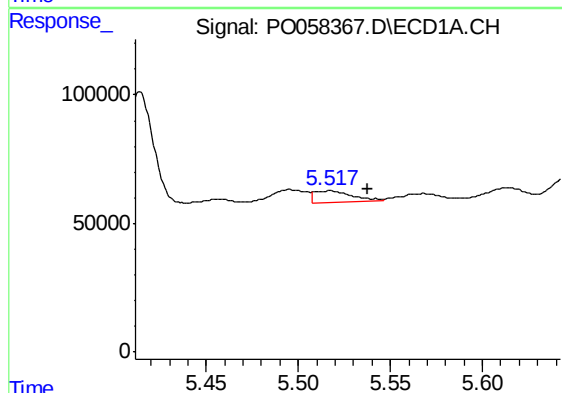
R.T.: 5.457 min
Delta R.T.: 0.018 min
Response: 25128
Conc: 17.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



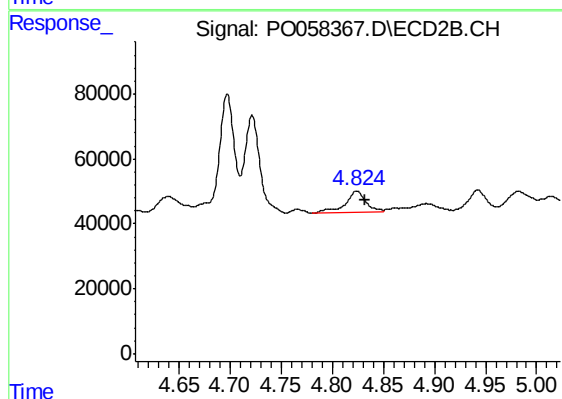
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: 0.032 min
Response: 94219
Conc: 100.37 ng/ml



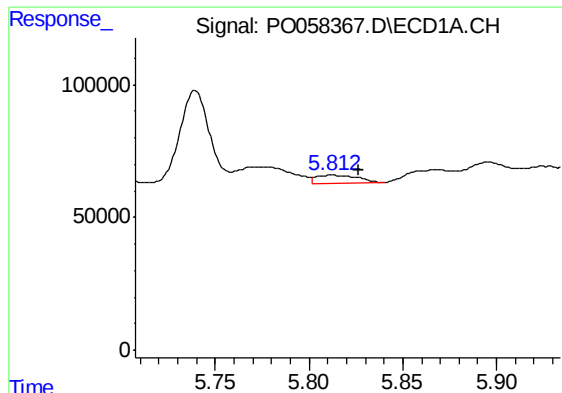
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.020 min
Response: 63732
Conc: 55.96 ng/ml



#6 AR-1016-4

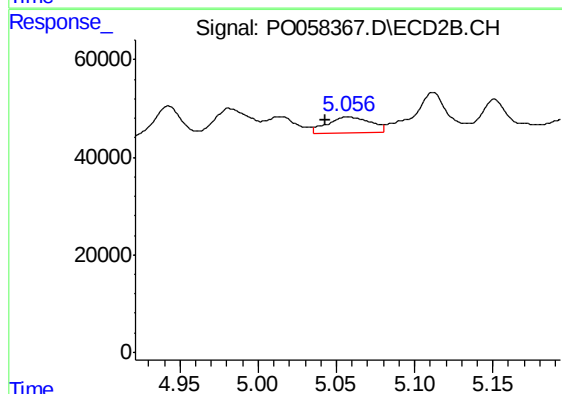
R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 94219
Conc: 121.03 ng/ml



#7 AR-1016-5

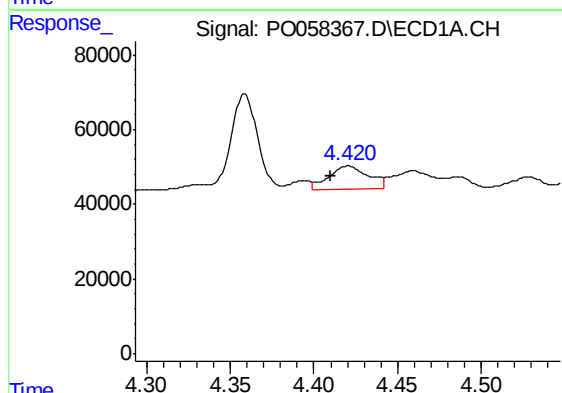
R.T.: 5.812 min
Delta R.T.: -0.014 min
Response: 48986
Conc: 42.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



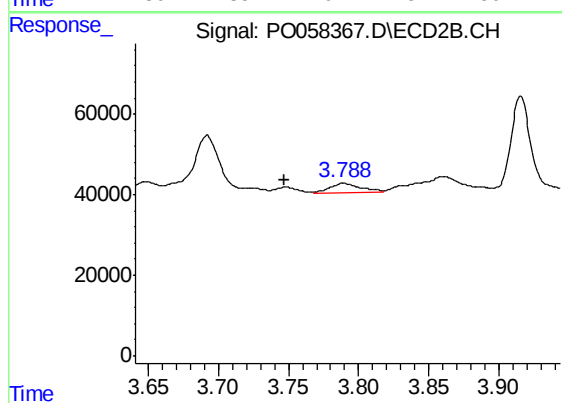
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: 0.014 min
Response: 64805
Conc: 63.21 ng/ml



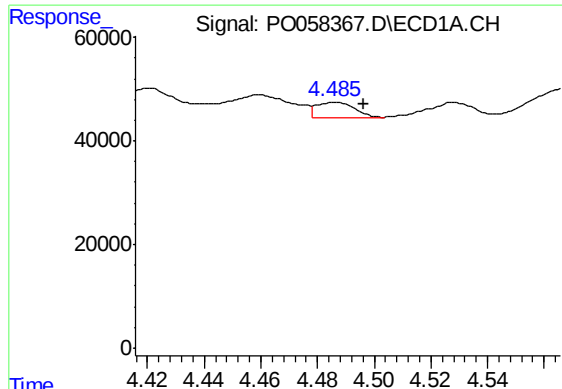
#8 AR-1221-1

R.T.: 4.421 min
Delta R.T.: 0.011 min
Response: 102114
Conc: 247.50 ng/ml



#8 AR-1221-1

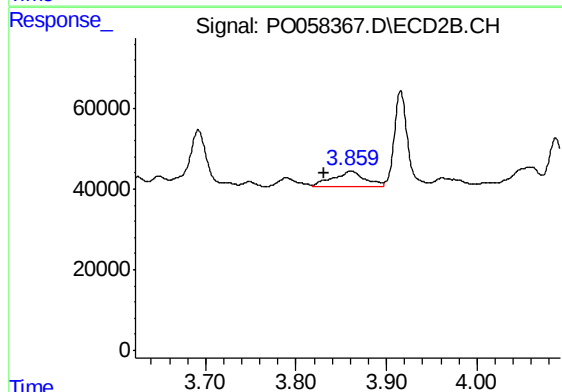
R.T.: 3.789 min
Delta R.T.: 0.041 min
Response: 39067
Conc: 110.34 ng/ml



#9 AR-1221-2

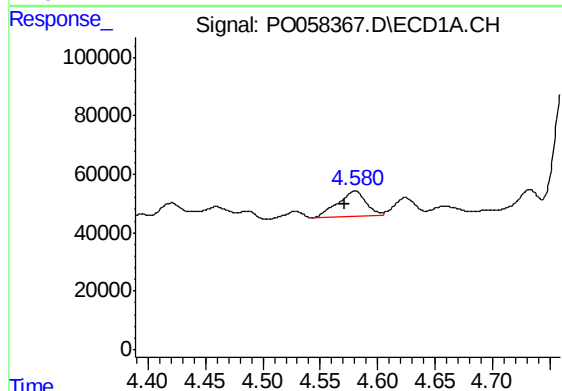
R.T.: 4.486 min
Delta R.T.: -0.010 min
Response: 27666
Conc: 89.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



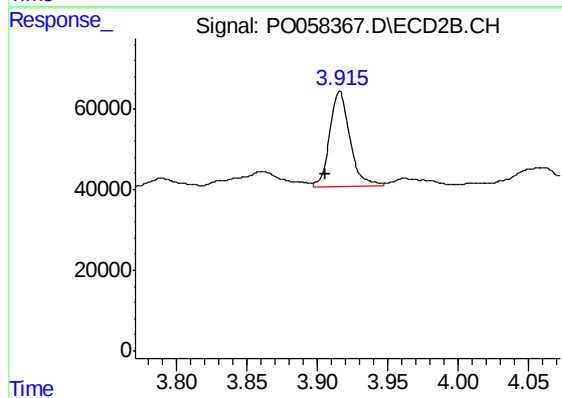
#9 AR-1221-2

R.T.: 3.860 min
Delta R.T.: 0.029 min
Response: 95268
Conc: 360.88 ng/ml



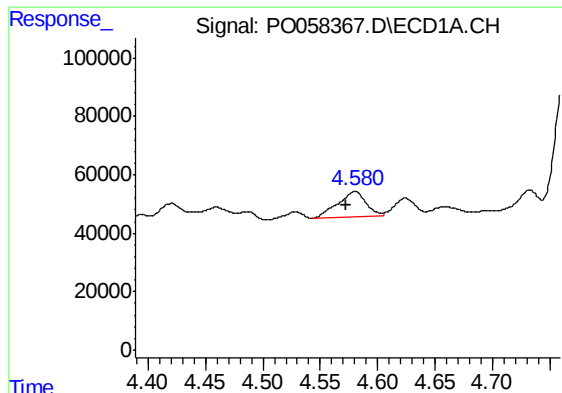
#10 AR-1221-3

R.T.: 4.580 min
Delta R.T.: 0.008 min
Response: 151318
Conc: 152.34 ng/ml



#10 AR-1221-3

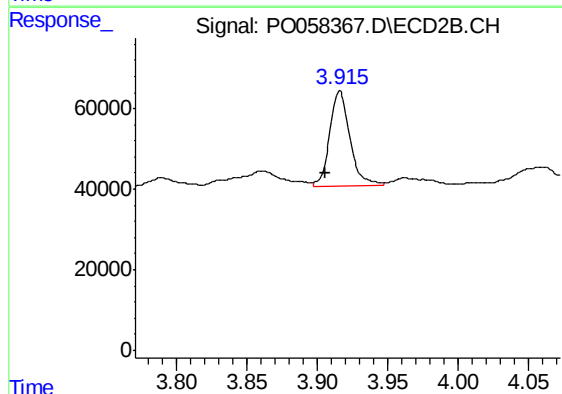
R.T.: 3.916 min
Delta R.T.: 0.010 min
Response: 235294
Conc: 277.75 ng/ml



#11 AR-1232-1

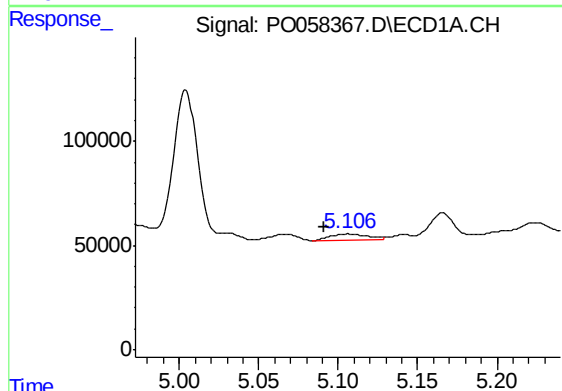
R.T.: 4.580 min
Delta R.T.: 0.008 min
Response: 151318
Conc: 184.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



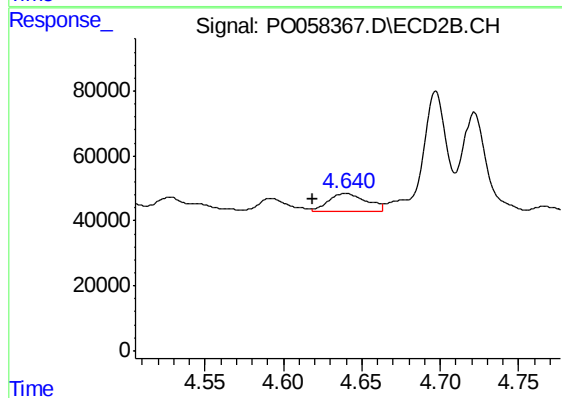
#11 AR-1232-1

R.T.: 3.916 min
Delta R.T.: 0.010 min
Response: 235294
Conc: 333.78 ng/ml



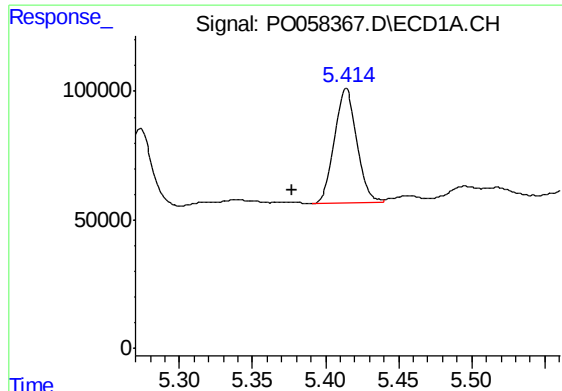
#12 AR-1232-2

R.T.: 5.106 min
Delta R.T.: 0.015 min
Response: 49559
Conc: 107.16 ng/ml



#12 AR-1232-2

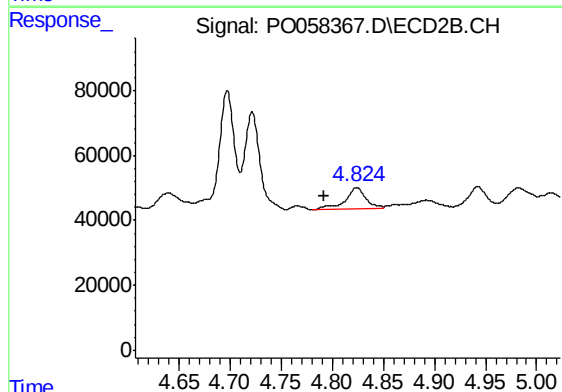
R.T.: 4.640 min
Delta R.T.: 0.021 min
Response: 93655
Conc: 118.65 ng/ml



#13 AR-1232-3

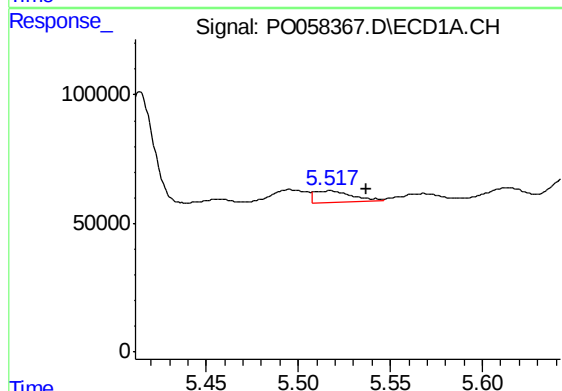
R.T.: 5.414 min
Delta R.T.: 0.037 min
Response: 472977
Conc: 474.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



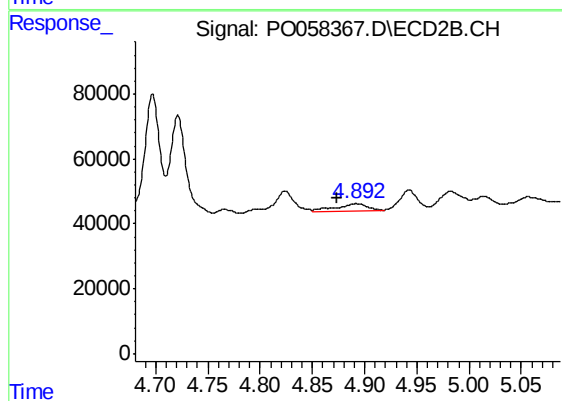
#13 AR-1232-3

R.T.: 4.824 min
Delta R.T.: 0.032 min
Response: 94219
Conc: 228.94 ng/ml



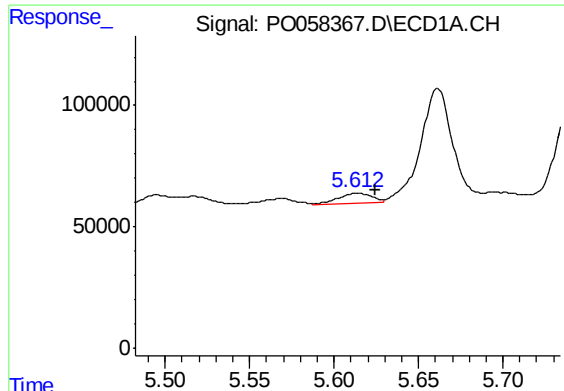
#14 AR-1232-4

R.T.: 5.517 min
Delta R.T.: -0.020 min
Response: 63732
Conc: 127.81 ng/ml



#14 AR-1232-4

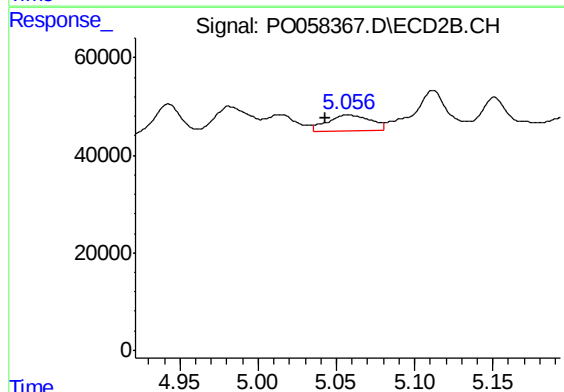
R.T.: 4.892 min
Delta R.T.: 0.018 min
Response: 50452
Conc: 137.47 ng/ml



#15 AR-1232-5

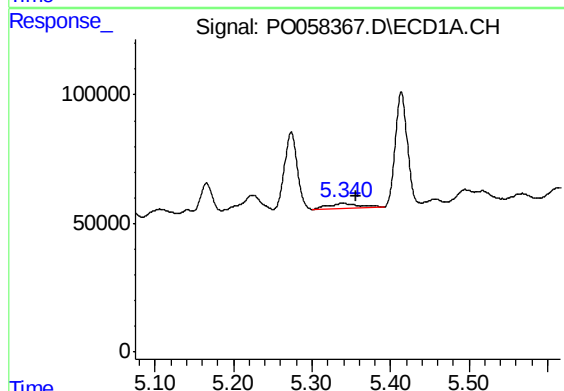
R.T.: 5.614 min
Delta R.T.: -0.011 min
Response: 58220
Conc: 154.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



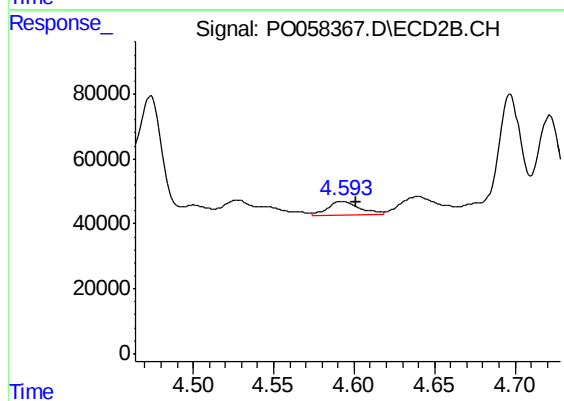
#15 AR-1232-5

R.T.: 5.057 min
Delta R.T.: 0.014 min
Response: 64805
Conc: 156.56 ng/ml



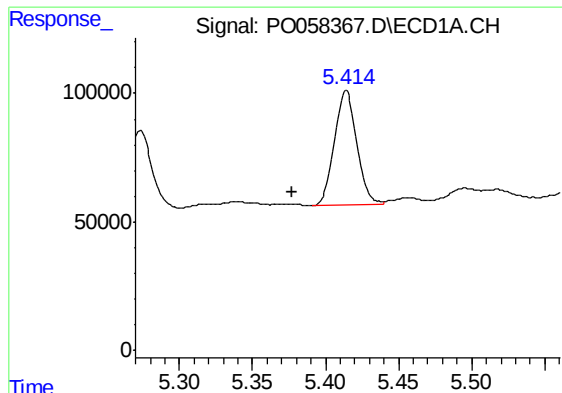
#16 AR-1242-1

R.T.: 5.340 min
Delta R.T.: -0.016 min
Response: 61036
Conc: 49.83 ng/ml



#16 AR-1242-1

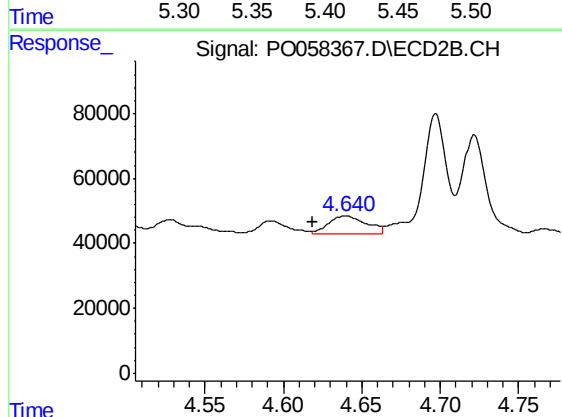
R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 57525
Conc: 60.36 ng/ml



#17 AR-1242-2

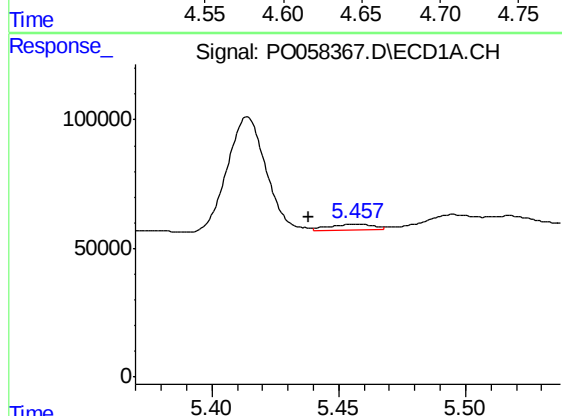
R.T.: 5.414 min
Delta R.T.: 0.037 min
Response: 472977
Conc: 257.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



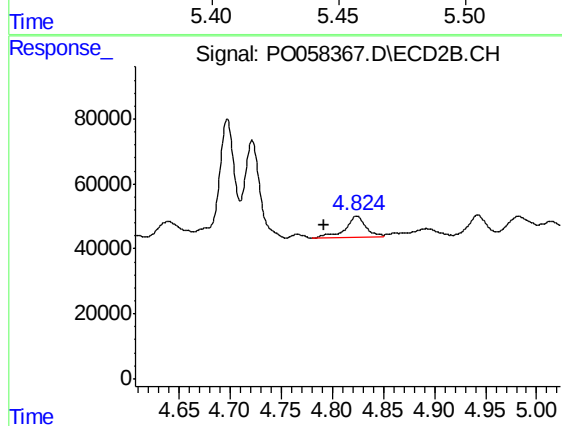
#17 AR-1242-2

R.T.: 4.640 min
Delta R.T.: 0.021 min
Response: 93655
Conc: 67.13 ng/ml



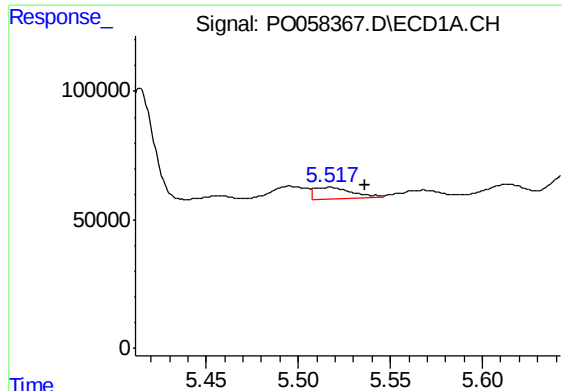
#18 AR-1242-3

R.T.: 5.457 min
Delta R.T.: 0.019 min
Response: 25128
Conc: 21.64 ng/ml



#18 AR-1242-3

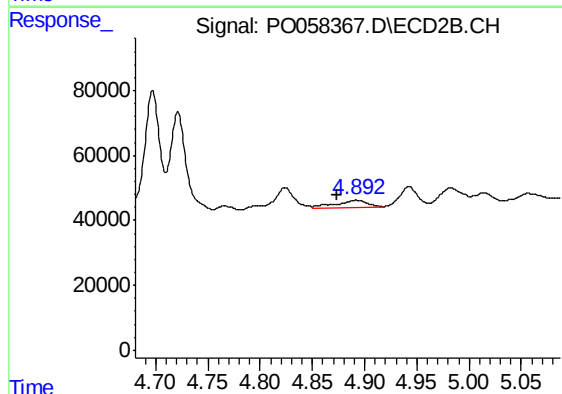
R.T.: 4.824 min
Delta R.T.: 0.032 min
Response: 94219
Conc: 122.89 ng/ml



#19 AR-1242-4

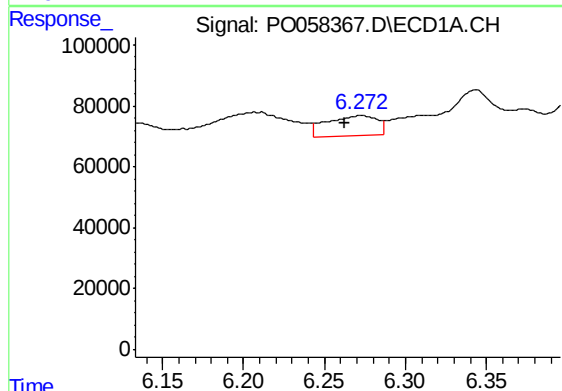
R.T.: 5.517 min
Delta R.T.: -0.019 min
Response: 63732
Conc: 67.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



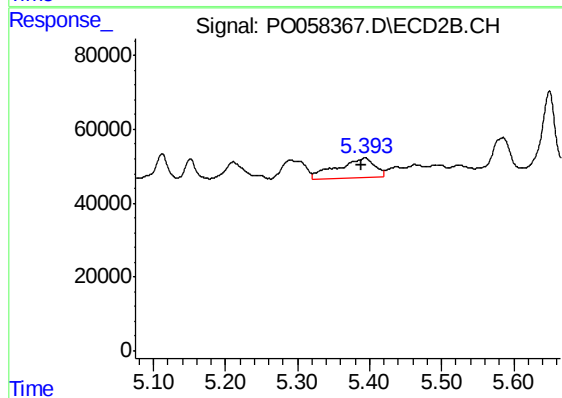
#19 AR-1242-4

R.T.: 4.892 min
Delta R.T.: 0.018 min
Response: 50452
Conc: 66.47 ng/ml



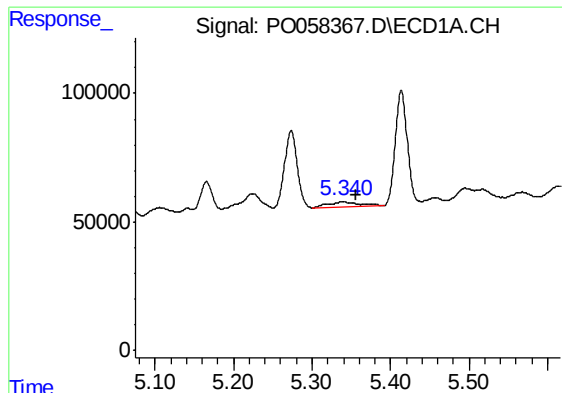
#20 AR-1242-5

R.T.: 6.273 min
Delta R.T.: 0.010 min
Response: 143619
Conc: 124.02 ng/ml



#20 AR-1242-5

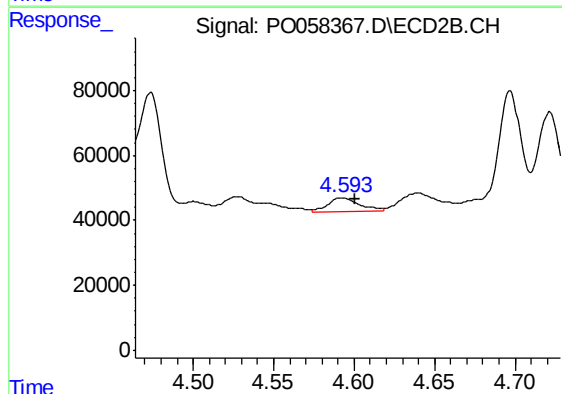
R.T.: 5.394 min
Delta R.T.: 0.005 min
Response: 187095
Conc: 196.35 ng/ml



#21 AR-1248-1

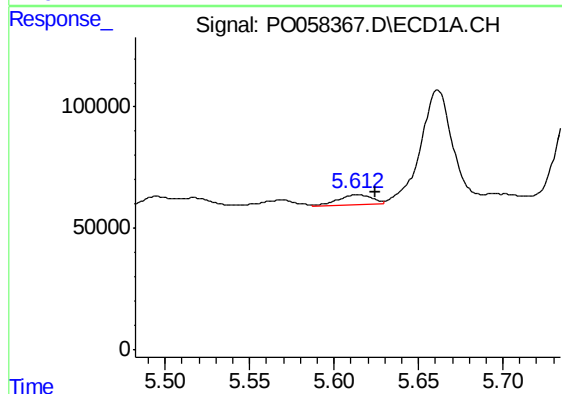
R.T.: 5.340 min
Delta R.T.: -0.016 min
Response: 61036
Conc: 65.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



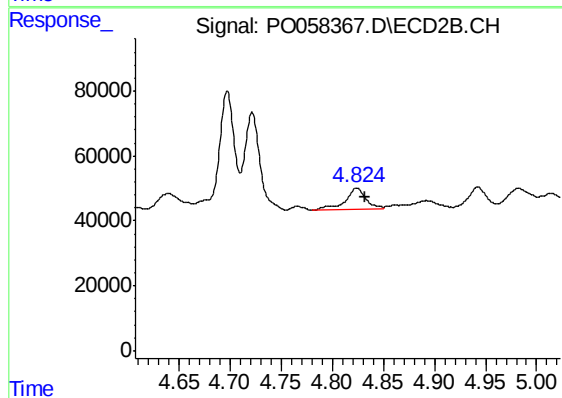
#21 AR-1248-1

R.T.: 4.593 min
Delta R.T.: -0.008 min
Response: 57525
Conc: 78.33 ng/ml



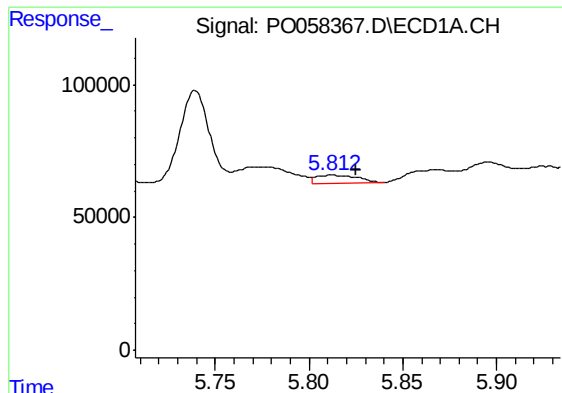
#22 AR-1248-2

R.T.: 5.614 min
Delta R.T.: -0.011 min
Response: 58220
Conc: 43.21 ng/ml



#22 AR-1248-2

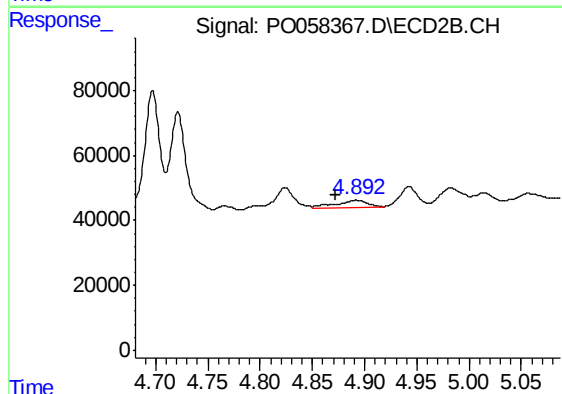
R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 94219
Conc: 92.46 ng/ml



#23 AR-1248-3

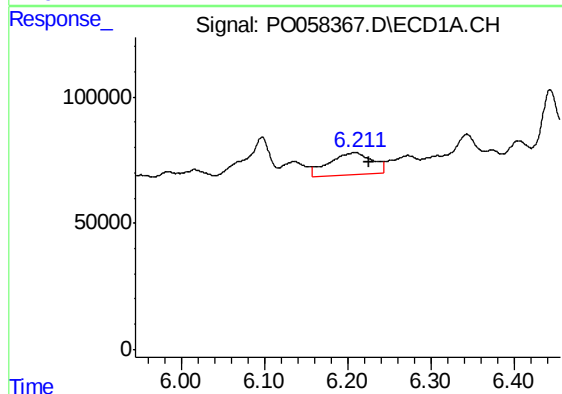
R.T.: 5.812 min
Delta R.T.: -0.013 min
Response: 48986
Conc: 31.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



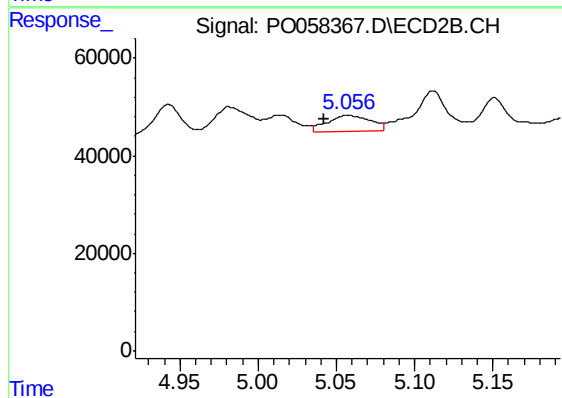
#23 AR-1248-3

R.T.: 4.892 min
Delta R.T.: 0.019 min
Response: 50452
Conc: 48.00 ng/ml



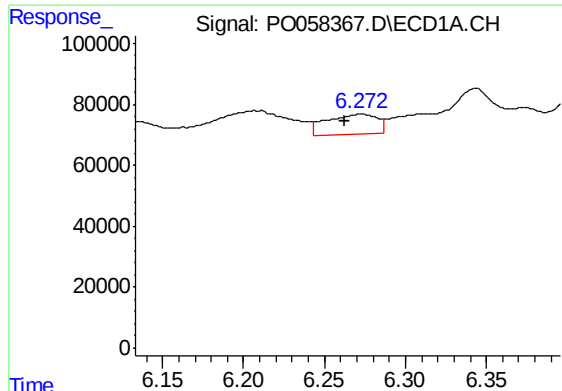
#24 AR-1248-4

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 314214
Conc: 160.49 ng/ml



#24 AR-1248-4

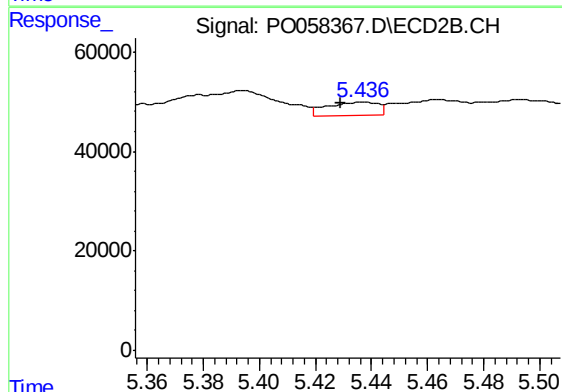
R.T.: 5.057 min
Delta R.T.: 0.015 min
Response: 64805
Conc: 50.33 ng/ml



#25 AR-1248-5

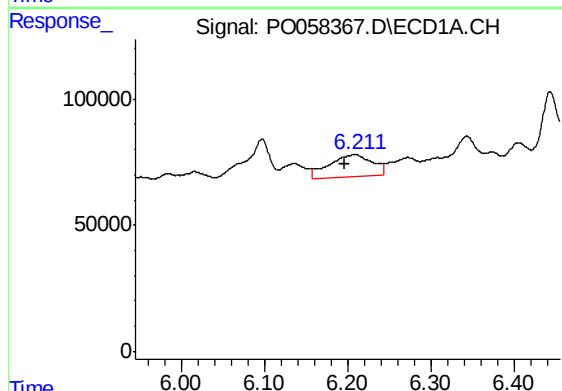
R.T.: 6.273 min
Delta R.T.: 0.010 min
Response: 143619
Conc: 75.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



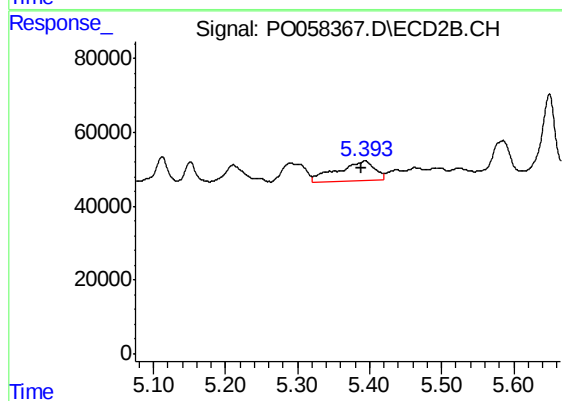
#25 AR-1248-5

R.T.: 5.437 min
Delta R.T.: 0.008 min
Response: 33303
Conc: 26.34 ng/ml



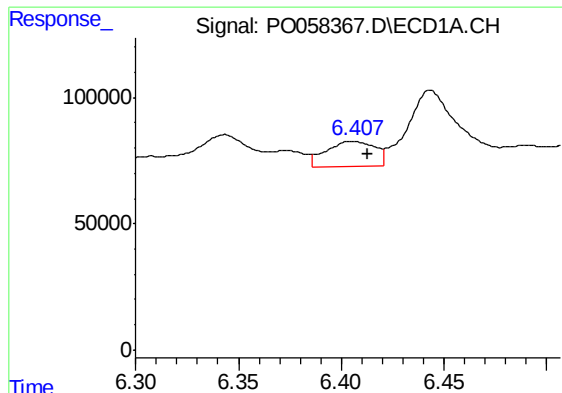
#26 AR-1254-1

R.T.: 6.210 min
Delta R.T.: 0.014 min
Response: 314214
Conc: 159.89 ng/ml



#26 AR-1254-1

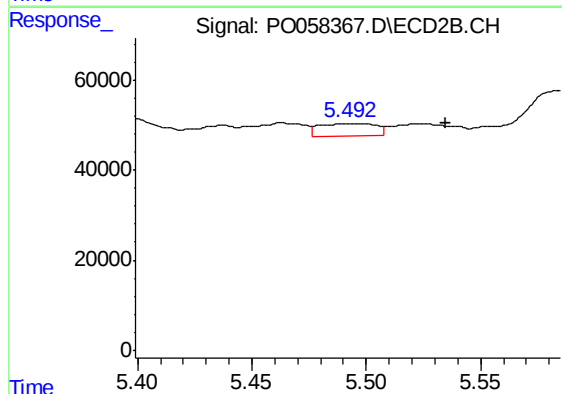
R.T.: 5.394 min
Delta R.T.: 0.005 min
Response: 187095
Conc: 91.83 ng/ml



#27 AR-1254-2

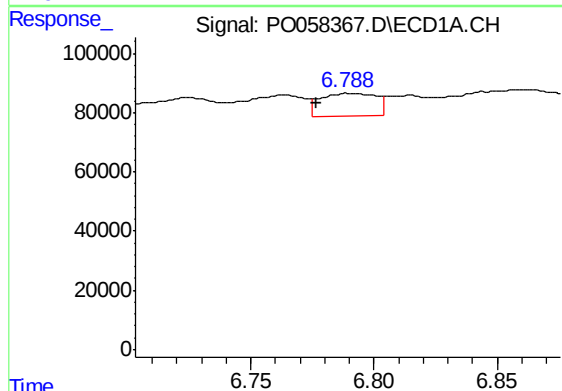
R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 168259
Conc: 51.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



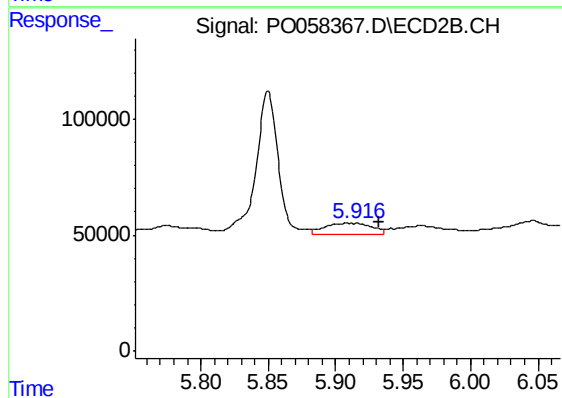
#27 AR-1254-2

R.T.: 5.493 min
Delta R.T.: -0.042 min
Response: 45636
Conc: 25.18 ng/ml



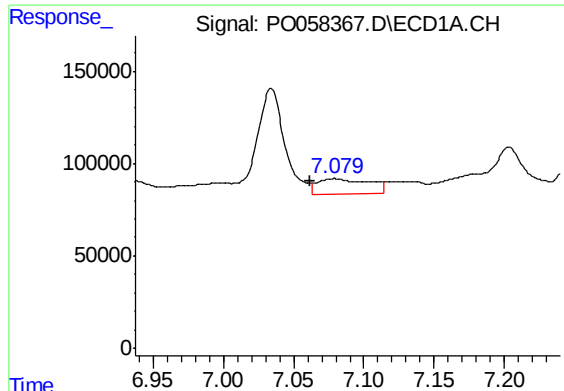
#28 AR-1254-3

R.T.: 6.790 min
Delta R.T.: 0.013 min
Response: 121506
Conc: 34.44 ng/ml



#28 AR-1254-3

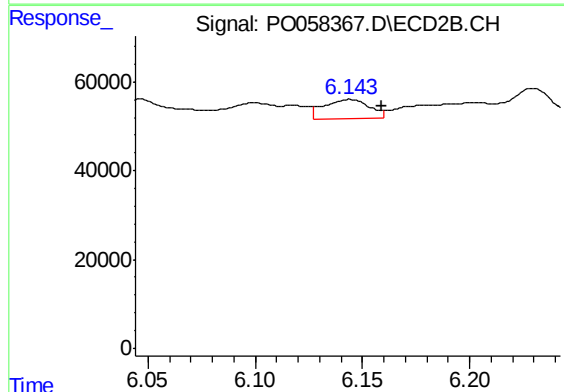
R.T.: 5.909 min
Delta R.T.: -0.024 min
Response: 118691
Conc: 40.53 ng/ml



#29 AR-1254-4

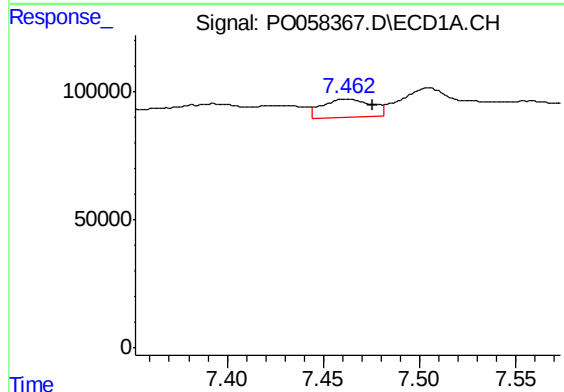
R.T.: 7.079 min
Delta R.T.: 0.018 min
Response: 203441
Conc: 68.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



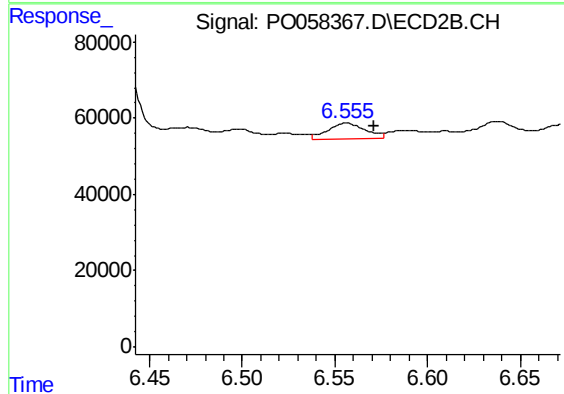
#29 AR-1254-4

R.T.: 6.144 min
Delta R.T.: -0.015 min
Response: 65268
Conc: 35.32 ng/ml



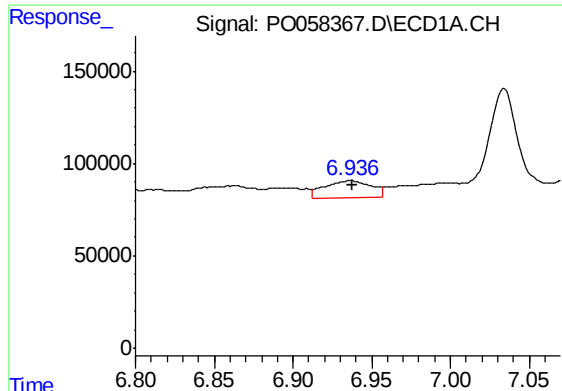
#30 AR-1254-5

R.T.: 7.462 min
Delta R.T.: -0.013 min
Response: 125885
Conc: 42.89 ng/ml



#30 AR-1254-5

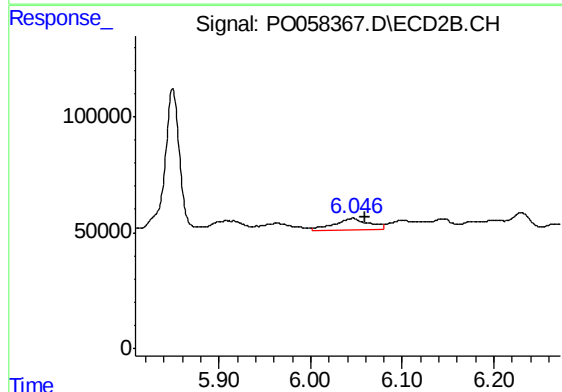
R.T.: 6.556 min
Delta R.T.: -0.015 min
Response: 60138
Conc: 22.12 ng/ml



#31 AR-1260-1

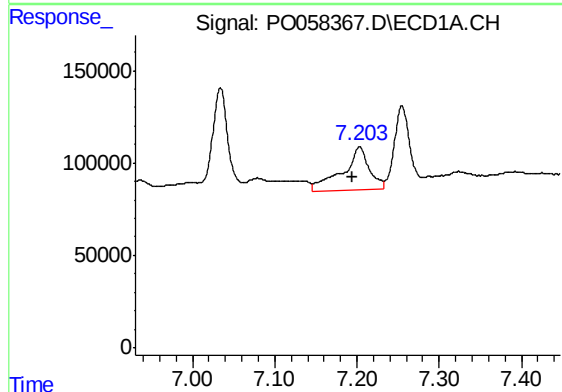
R.T.: 6.937 min
Delta R.T.: -0.001 min
Response: 198787
Conc: 79.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



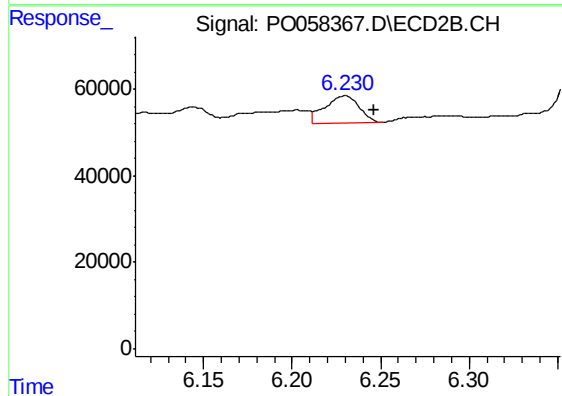
#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: -0.013 min
Response: 135281
Conc: 66.80 ng/ml



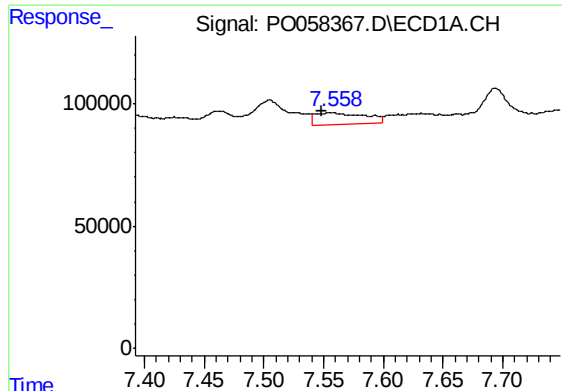
#32 AR-1260-2

R.T.: 7.203 min
Delta R.T.: 0.009 min
Response: 521314
Conc: 148.27 ng/ml



#32 AR-1260-2

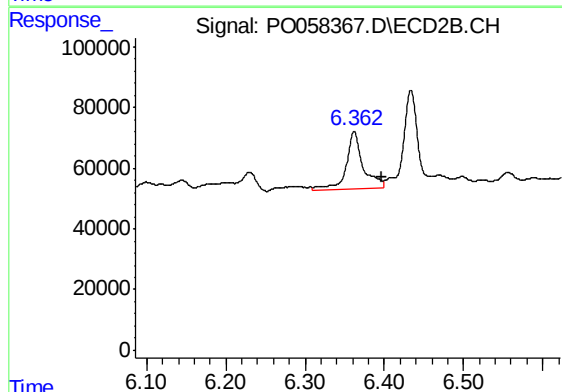
R.T.: 6.230 min
Delta R.T.: -0.017 min
Response: 87420
Conc: 33.99 ng/ml



#33 AR-1260-3

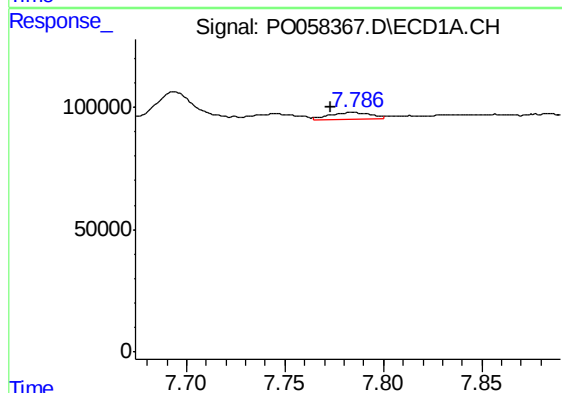
R.T.: 7.558 min
Delta R.T.: 0.010 min
Response: 138755
Conc: 47.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



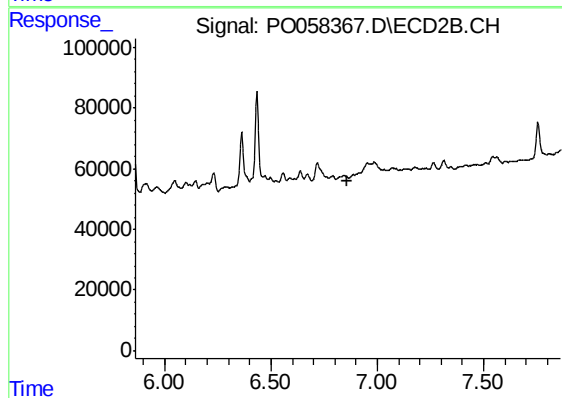
#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.035 min
Response: 283744
Conc: 124.41 ng/ml



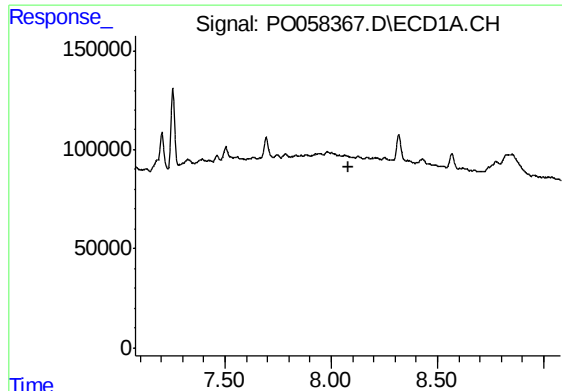
#34 AR-1260-4

R.T.: 7.785 min
Delta R.T.: 0.011 min
Response: 38982
Conc: 14.27 ng/ml



#34 AR-1260-4

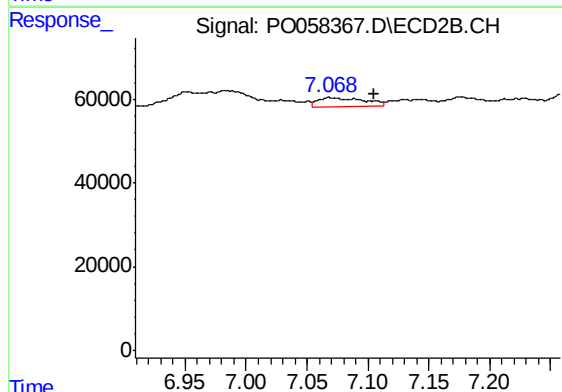
R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



#35 AR-1260-5

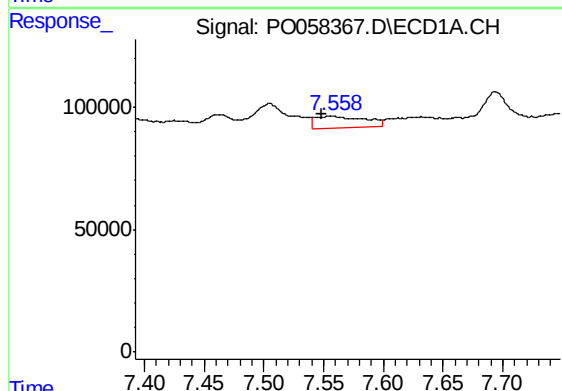
R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-3



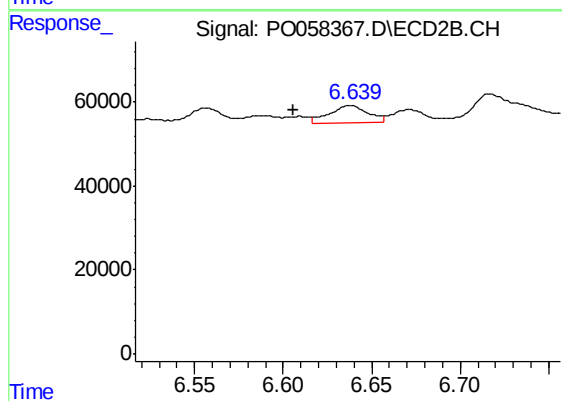
#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.036 min
Response: 57509
Conc: 12.50 ng/ml



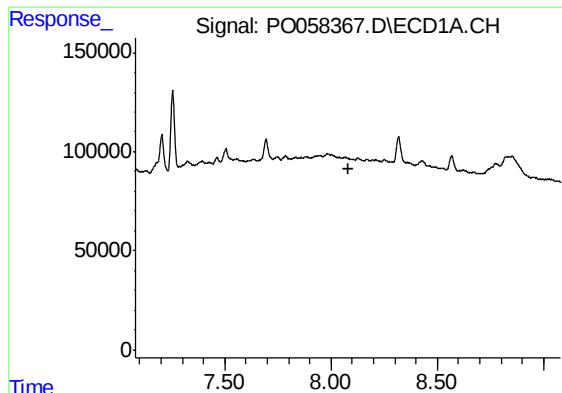
#36 AR-1262-1

R.T.: 7.558 min
Delta R.T.: 0.010 min
Response: 138755
Conc: 25.11 ng/ml



#36 AR-1262-1

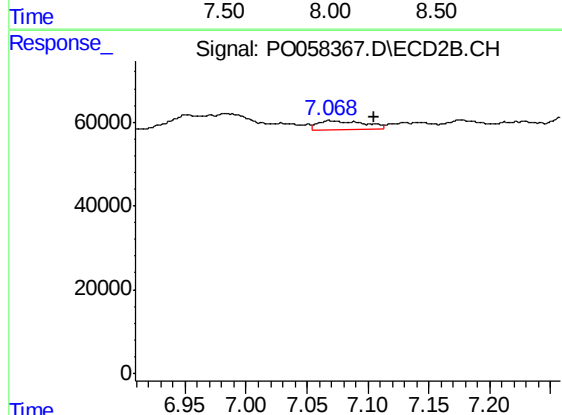
R.T.: 6.638 min
Delta R.T.: 0.032 min
Response: 63261
Conc: 15.93 ng/ml



#37 AR-1262-2

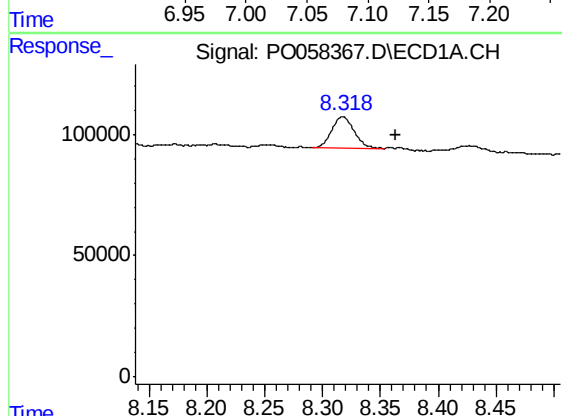
R.T.: 0.000 min
Exp R.T.: 8.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-3



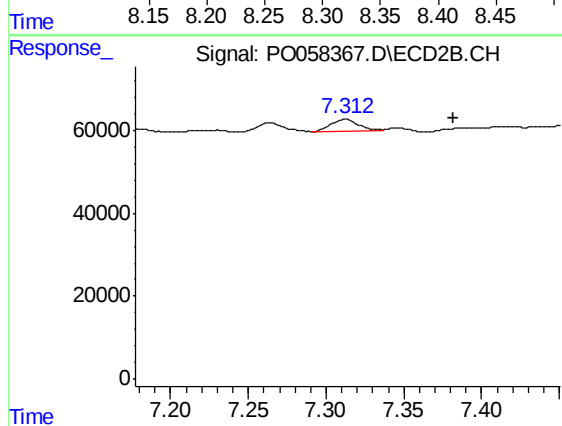
#37 AR-1262-2

R.T.: 7.069 min
Delta R.T.: -0.036 min
Response: 57509
Conc: 8.90 ng/ml



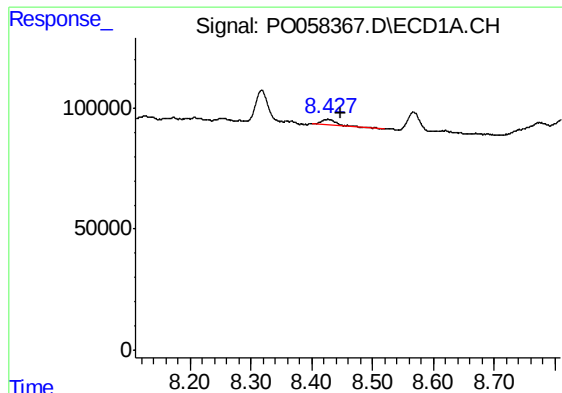
#38 AR-1262-3

R.T.: 8.318 min
Delta R.T.: -0.045 min
Response: 172738
Conc: 30.69 ng/ml



#38 AR-1262-3

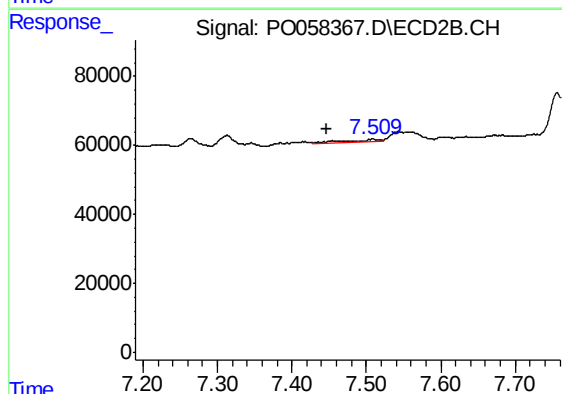
R.T.: 7.313 min
Delta R.T.: -0.069 min
Response: 39000
Conc: 14.15 ng/ml



#39 AR-1262-4

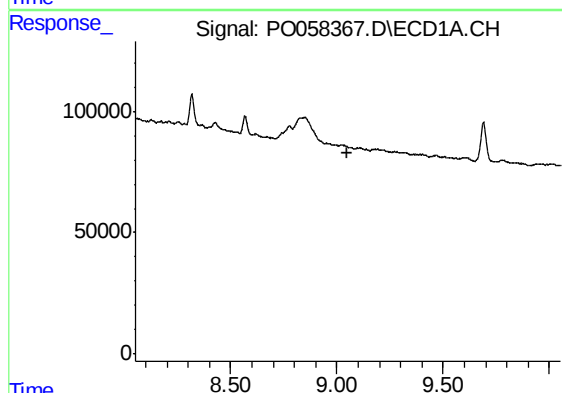
R.T.: 8.427 min
Delta R.T.: -0.020 min
Response: 30269
Conc: 6.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



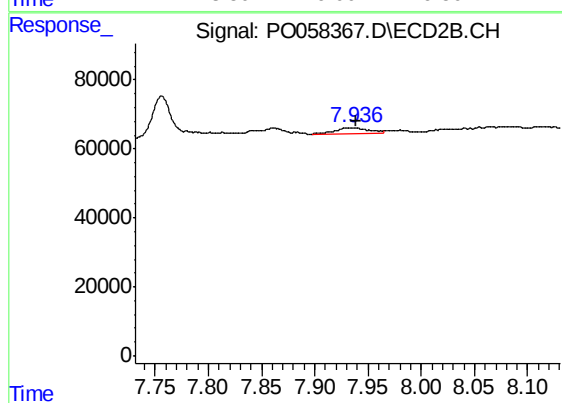
#39 AR-1262-4

R.T.: 7.509 min
Delta R.T.: 0.062 min
Response: 17000
Conc: 3.56 ng/ml



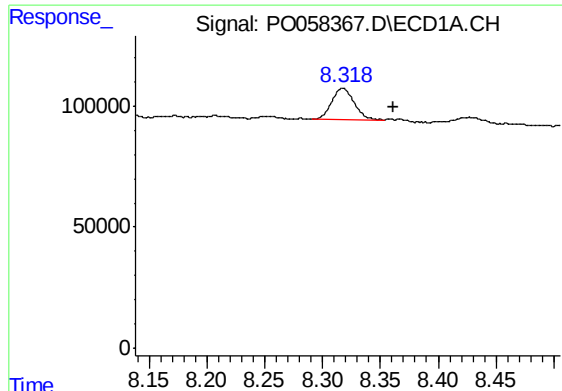
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.



#40 AR-1262-5

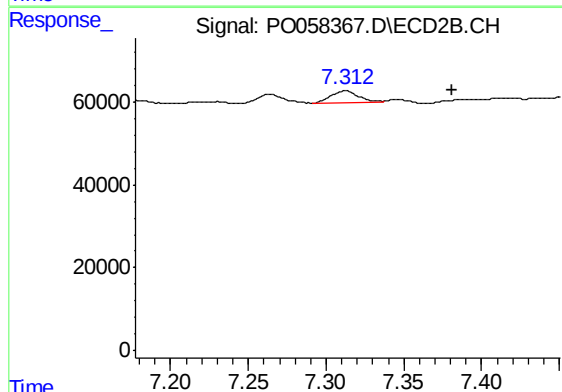
R.T.: 7.936 min
Delta R.T.: -0.004 min
Response: 40864
Conc: 20.55 ng/ml



#41 AR-1268-1

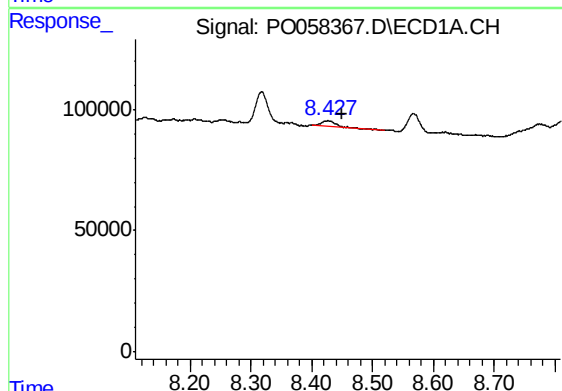
R.T.: 8.318 min
Delta R.T.: -0.044 min
Response: 172738
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3



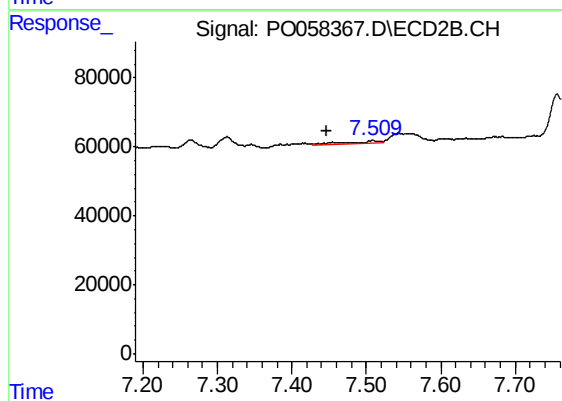
#41 AR-1268-1

R.T.: 7.313 min
Delta R.T.: -0.069 min
Response: 39000
Conc: 5.00 ng/ml



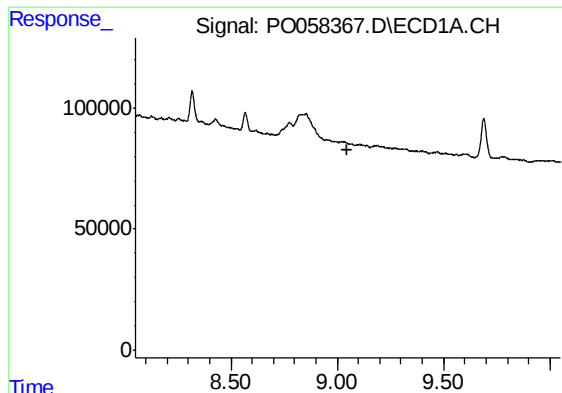
#42 AR-1268-2

R.T.: 8.427 min
Delta R.T.: -0.022 min
Response: 30269
Conc: 3.30 ng/ml



#42 AR-1268-2

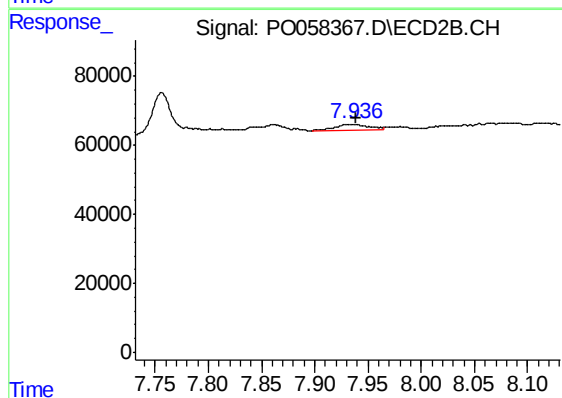
R.T.: 7.509 min
Delta R.T.: 0.061 min
Response: 17000
Conc: 2.39 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
COMP-3



#44 AR-1268-4

R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 40864
Conc: 19.54 ng/ml