

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
 Data File : PP031438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 21:48
 Operator : DD\AJ
 Sample : L4792-15
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250EM-004-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:00:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 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...	4.792	4.066	945032	897762	23.197	21.473
2)	SA Decachlor...	10.665	9.374	614812	704620	20.017	21.043
Target Compounds							
7)	L1 AR-1016-5	0.000	5.806f	0	7627	N.D.	7.846 #
8)	L2 AR-1221-1	5.032	0.000	46479	0	99.005	N.D. #
9)	L2 AR-1221-2	0.000	4.420	0	12998	N.D.	36.807 #
10)	L2 AR-1221-3	0.000	4.512	0	9235	N.D.	8.530 #
11)	L3 AR-1232-1	0.000	4.512	0	9235	N.D.	10.740 #
15)	L3 AR-1232-5	0.000	5.806f	0	7627	N.D.	19.163 #
20)	L4 AR-1242-5	0.000	6.194	0	10092	N.D.	11.419 #
24)	L5 AR-1248-4	0.000	5.806f	0	7627	N.D.	5.963 #
26)	L6 AR-1254-1	0.000	6.194	0	10092	N.D.	5.303 #
27)	L6 AR-1254-2	0.000	6.352	0	6470	N.D.	3.952 #
28)	L6 AR-1254-3	0.000	6.771	0	7202	N.D.	2.638 #
30)	L6 AR-1254-5	8.354f	7.440	3631805	4391533	2221.609	1816.345
31)	L7 AR-1260-1	0.000	6.926	0	5166	N.D.	3.092 #
32)	L7 AR-1260-2	8.036	7.107	703544	29057	422.791	14.278 #
33)	L7 AR-1260-3	8.406	7.264	55585	16568	43.511	8.587 #
34)	L7 AR-1260-4	0.000	7.743	0	49183	N.D.	30.497 #
35)	L7 AR-1260-5	8.949	7.990	68289	97599	21.668	24.704
36)	L8 AR-1262-1	8.406	7.481	55585	86109	30.783	37.784
37)	L8 AR-1262-2	8.949	7.990	68289	97599	20.235	23.730
38)	L8 AR-1262-3	9.246	8.277	110910	126727	47.452	79.510 #
39)	L8 AR-1262-4	9.337	8.342	107701	137315	57.237	43.859
40)	L8 AR-1262-5	9.961	8.837	69221	105277	54.332	74.601 #
41)	L9 AR-1268-1	9.246	8.277	110910	126727	26.280	25.747
42)	L9 AR-1268-2	9.337	8.342	107701	137315	26.077	28.241
43)	L9 AR-1268-3	0.000	8.550	0	38568	N.D.	9.260 #
44)	L9 AR-1268-4	9.961	8.837	69221	105277	47.901	63.169 #
45)	L9 AR-1268-5	10.352	9.124	122133	140756	10.839	10.786

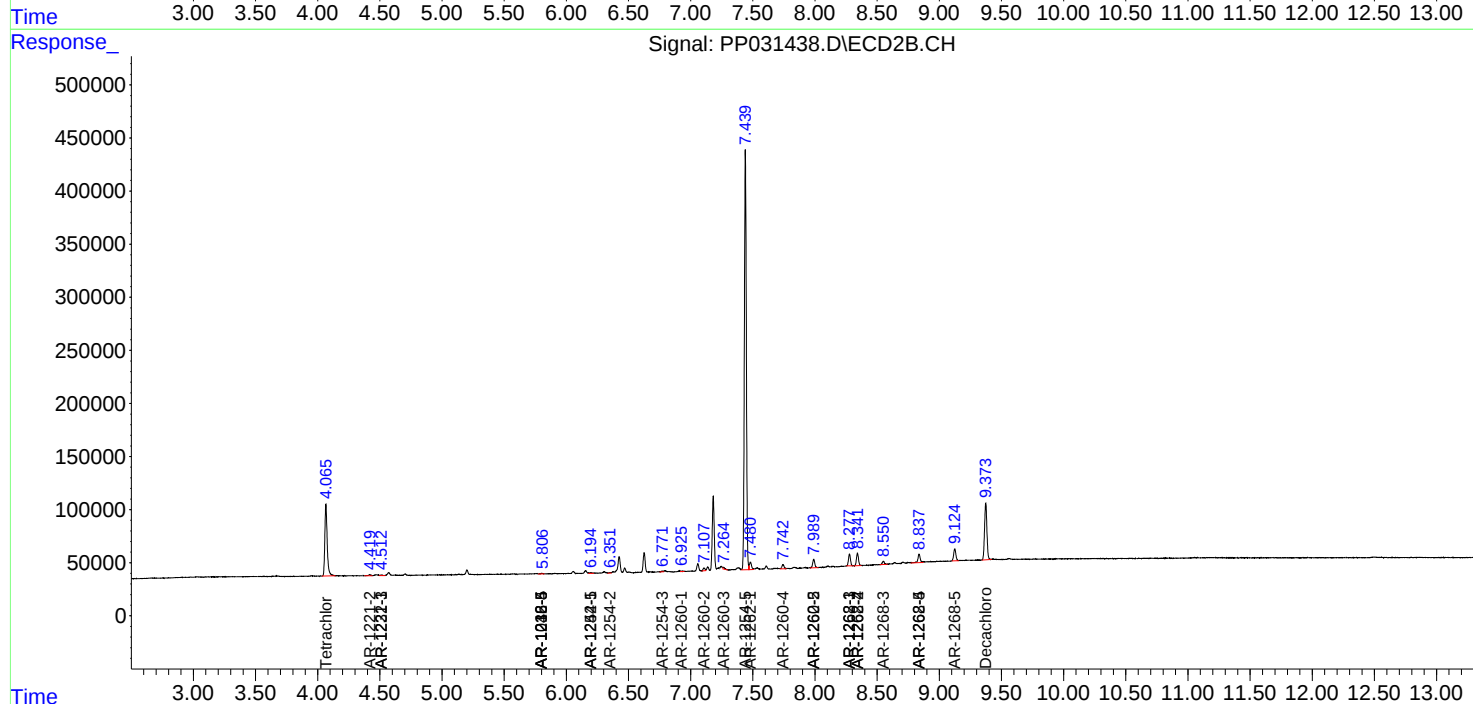
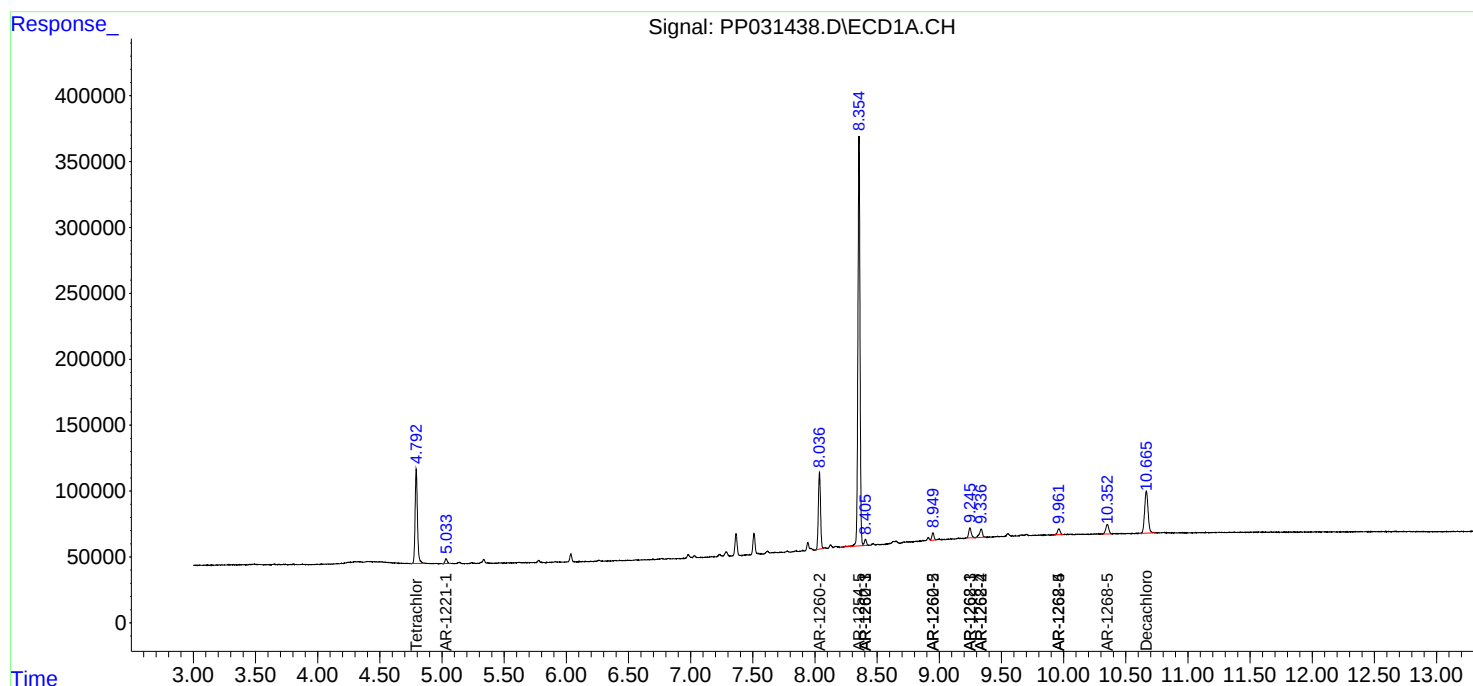
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

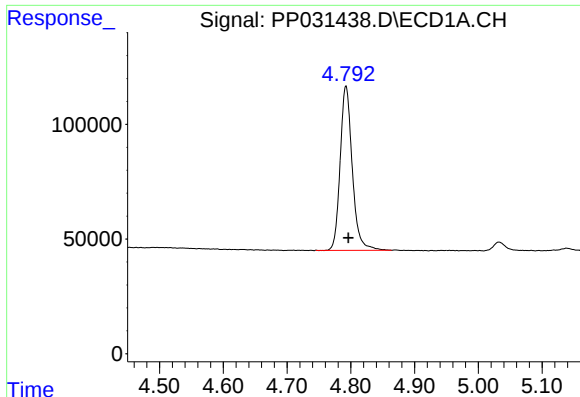
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111920\
Data File : PP031438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2020 21:48
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002

Integration File signal 1: autoint1.e
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Quant Time: Nov 20 01:00:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 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

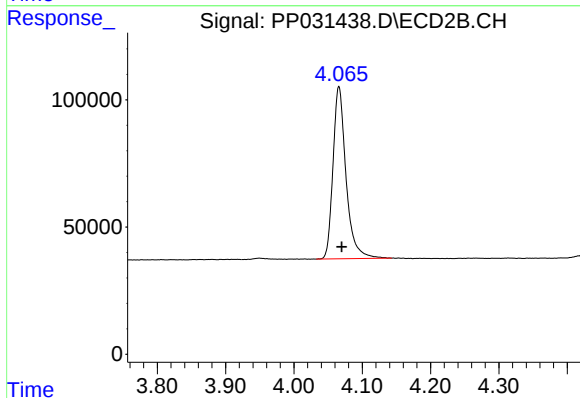




#1 Tetrachloro-m-xylene

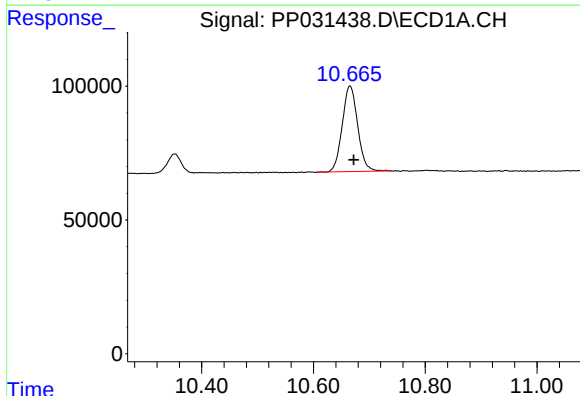
R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 945032
Conc: 23.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



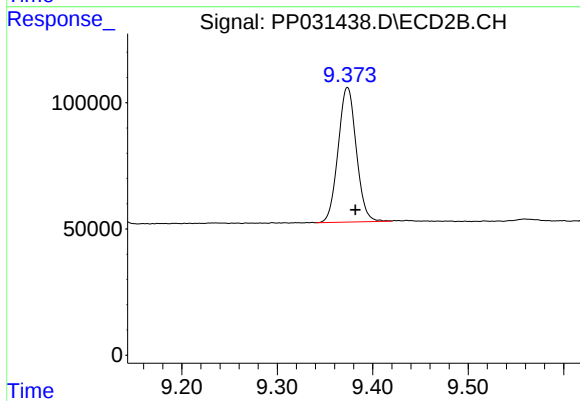
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.004 min
Response: 897762
Conc: 21.47 ng/ml



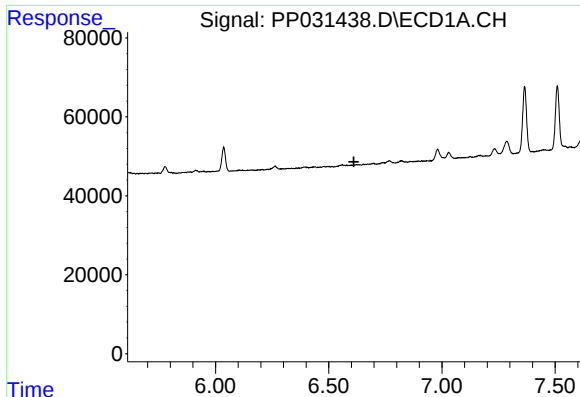
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.007 min
Response: 614812
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

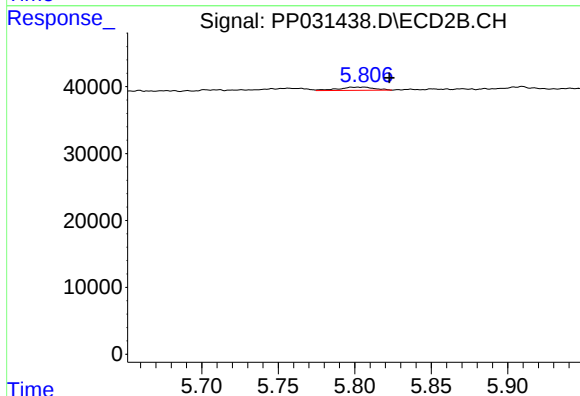
R.T.: 9.374 min
Delta R.T.: -0.008 min
Response: 704620
Conc: 21.04 ng/ml



#7 AR-1016-5

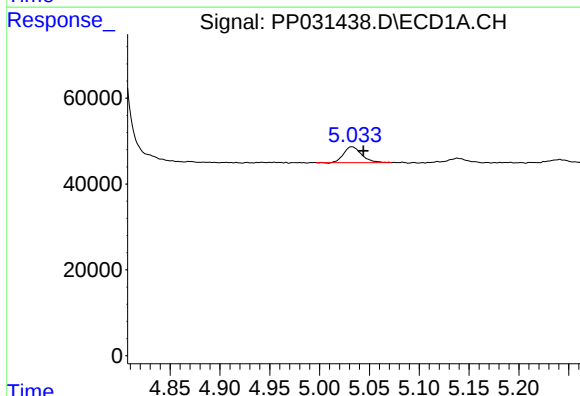
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



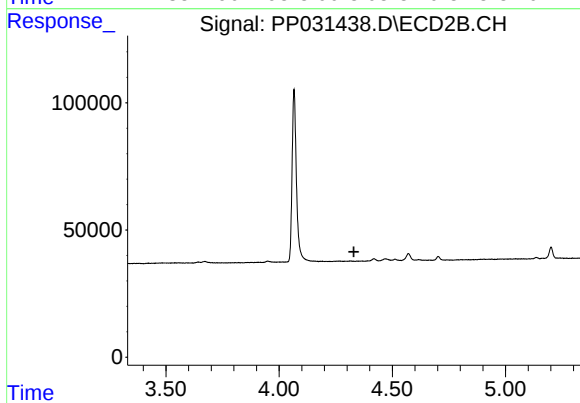
#7 AR-1016-5

R.T.: 5.806 min
Delta R.T.: -0.016 min
Response: 7627
Conc: 7.85 ng/ml



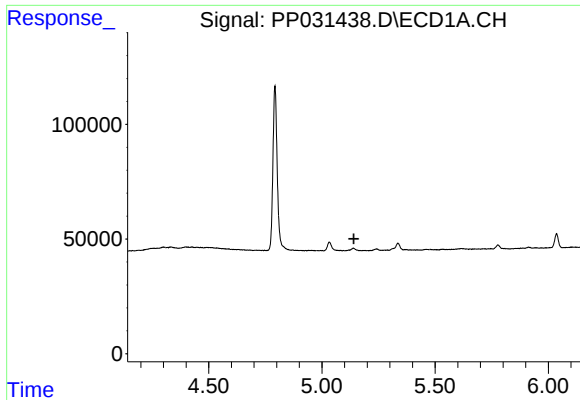
#8 AR-1221-1

R.T.: 5.032 min
Delta R.T.: -0.011 min
Response: 46479
Conc: 99.01 ng/ml



#8 AR-1221-1

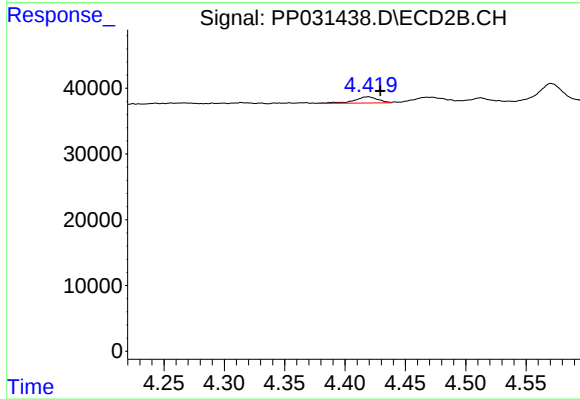
R.T.: 0.000 min
Exp R.T.: 4.330 min
Response: 0
Conc: N.D.



#9 AR-1221-2

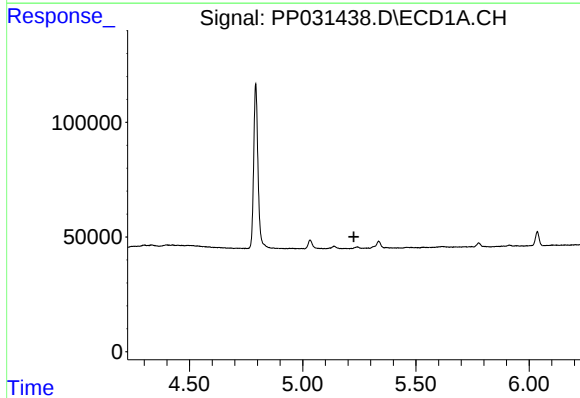
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



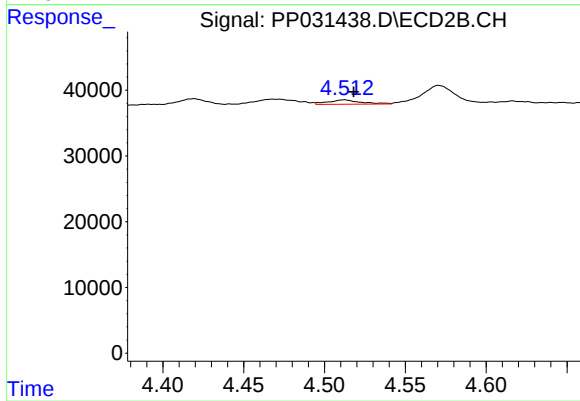
#9 AR-1221-2

R.T.: 4.420 min
Delta R.T.: -0.010 min
Response: 12998
Conc: 36.81 ng/ml



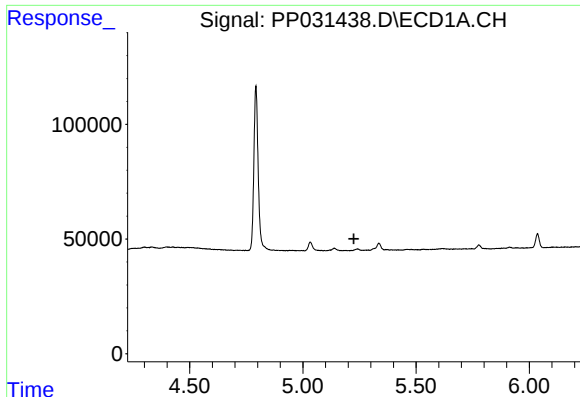
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



#10 AR-1221-3

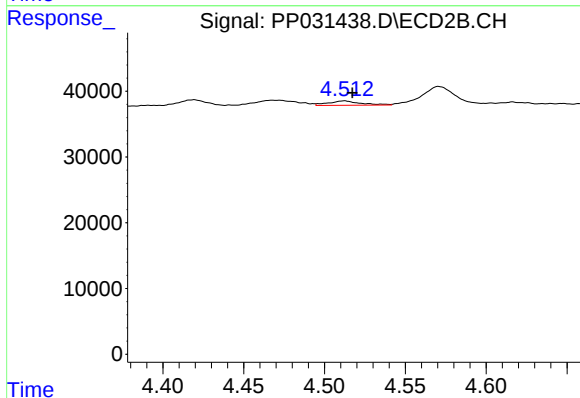
R.T.: 4.512 min
Delta R.T.: -0.006 min
Response: 9235
Conc: 8.53 ng/ml



#11 AR-1232-1

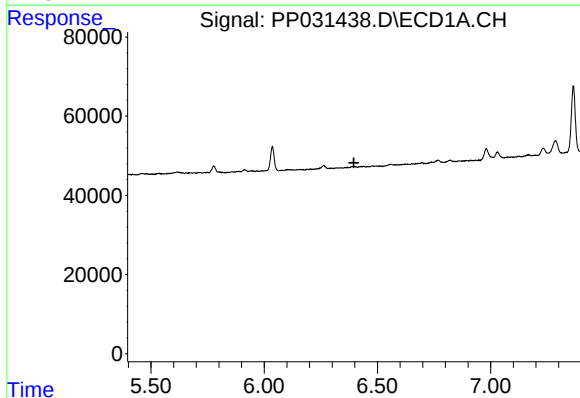
R.T.: 0.000 min
Exp R.T.: 5.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



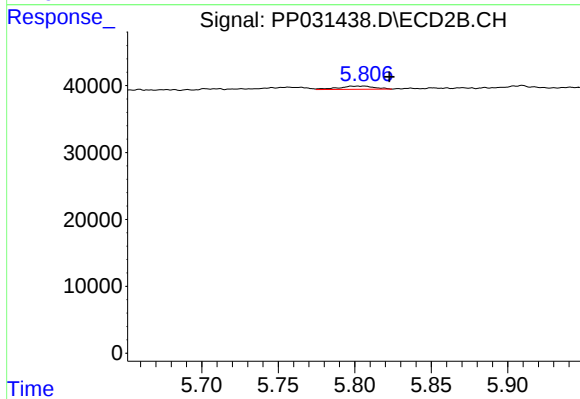
#11 AR-1232-1

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 9235
Conc: 10.74 ng/ml



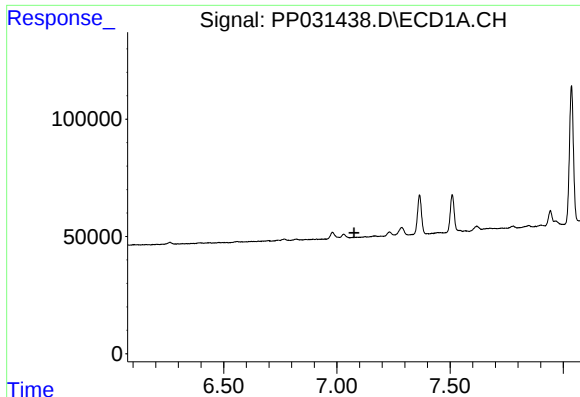
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#15 AR-1232-5

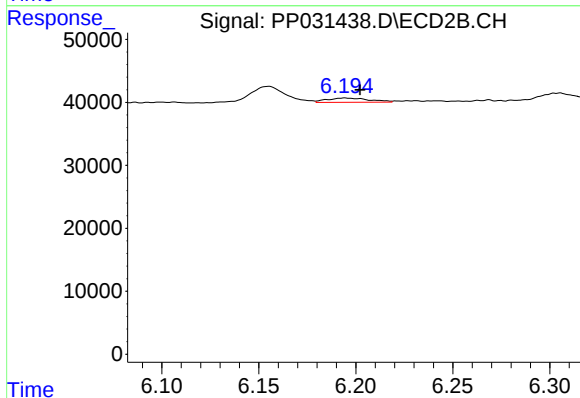
R.T.: 5.806 min
Delta R.T.: -0.016 min
Response: 7627
Conc: 19.16 ng/ml



#20 AR-1242-5

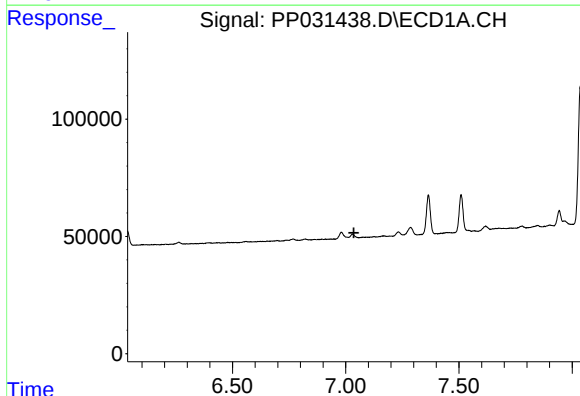
R.T.: 0.000 min
Exp R.T.: 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



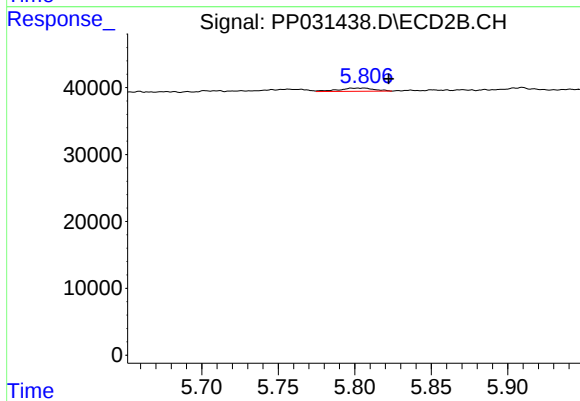
#20 AR-1242-5

R.T.: 6.194 min
Delta R.T.: -0.008 min
Response: 10092
Conc: 11.42 ng/ml



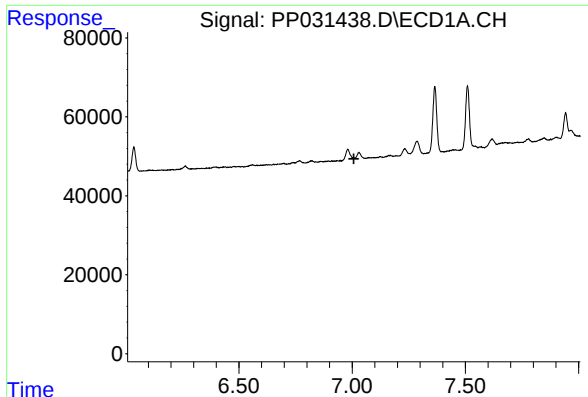
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#24 AR-1248-4

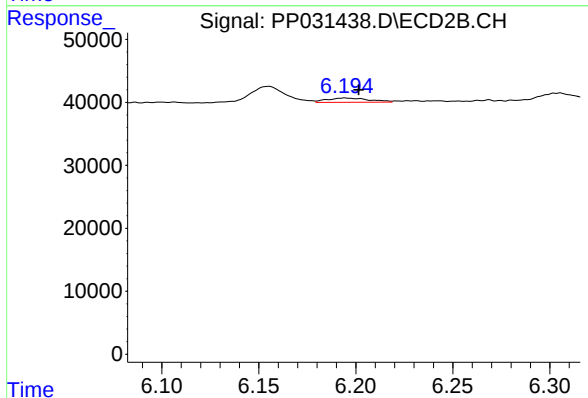
R.T.: 5.806 min
Delta R.T.: -0.016 min
Response: 7627
Conc: 5.96 ng/ml



#26 AR-1254-1

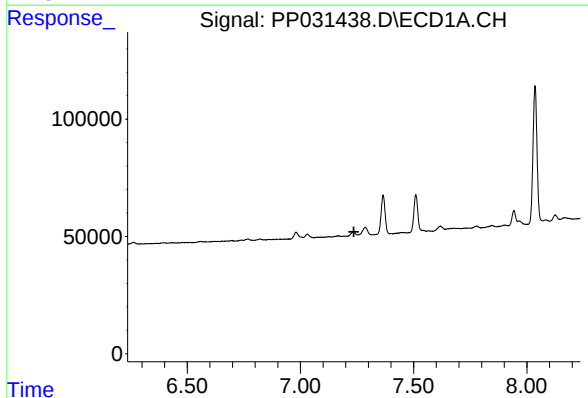
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



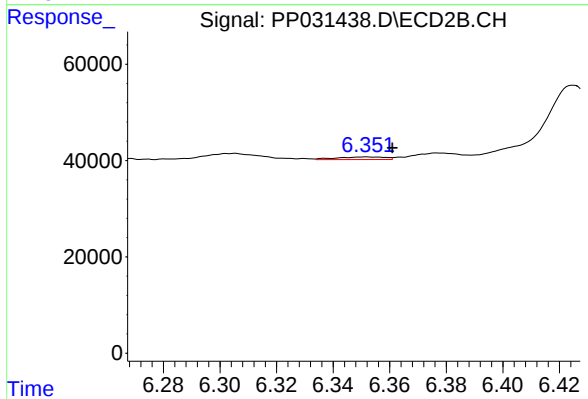
#26 AR-1254-1

R.T.: 6.194 min
Delta R.T.: -0.007 min
Response: 10092
Conc: 5.30 ng/ml



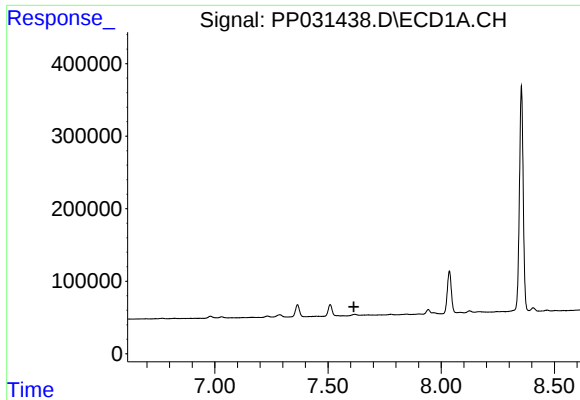
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.236 min
Response: 0
Conc: N.D.



#27 AR-1254-2

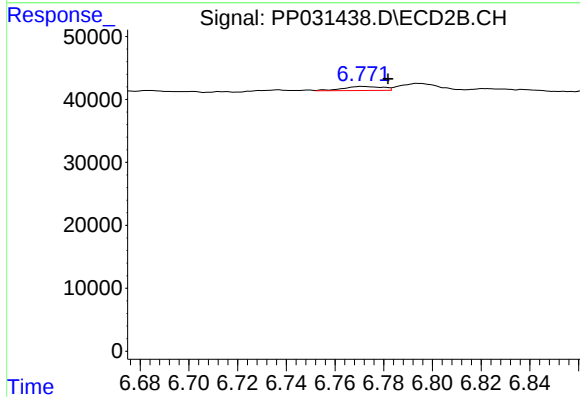
R.T.: 6.352 min
Delta R.T.: -0.009 min
Response: 6470
Conc: 3.95 ng/ml



#28 AR-1254-3

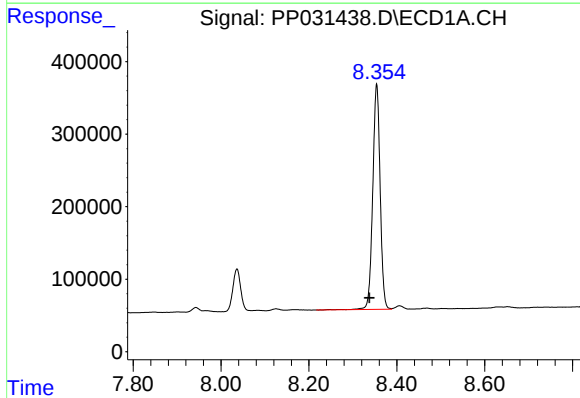
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



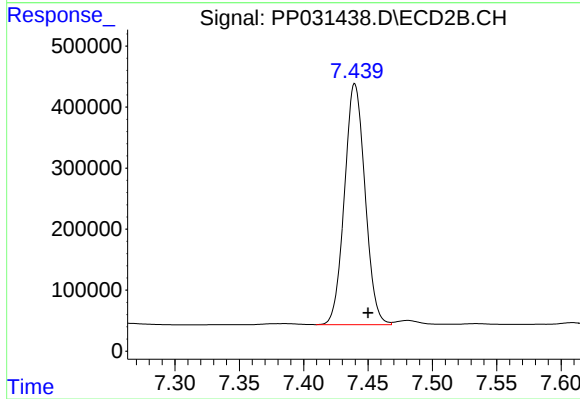
#28 AR-1254-3

R.T.: 6.771 min
Delta R.T.: -0.011 min
Response: 7202
Conc: 2.64 ng/ml



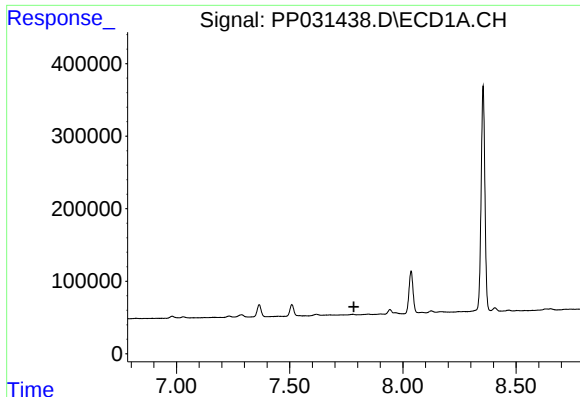
#30 AR-1254-5

R.T.: 8.354 min
Delta R.T.: 0.017 min
Response: 3631805
Conc: 2221.61 ng/ml



#30 AR-1254-5

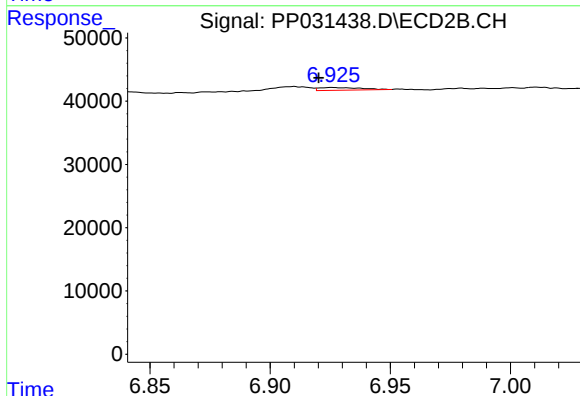
R.T.: 7.440 min
Delta R.T.: -0.010 min
Response: 4391533
Conc: 1816.35 ng/ml



#31 AR-1260-1

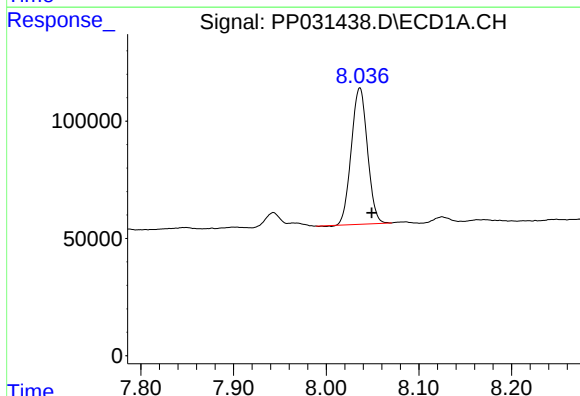
R.T.: 0.000 min
Exp R.T.: 7.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



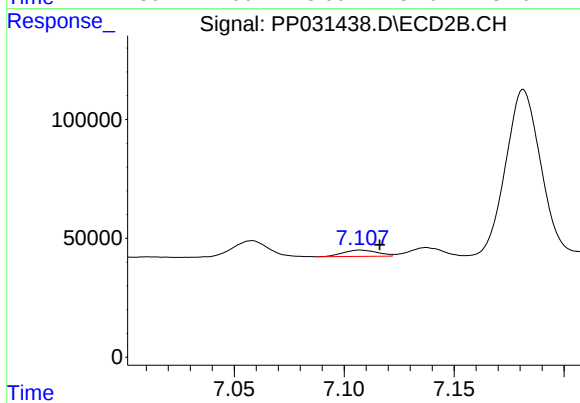
#31 AR-1260-1

R.T.: 6.926 min
Delta R.T.: 0.006 min
Response: 5166
Conc: 3.09 ng/ml



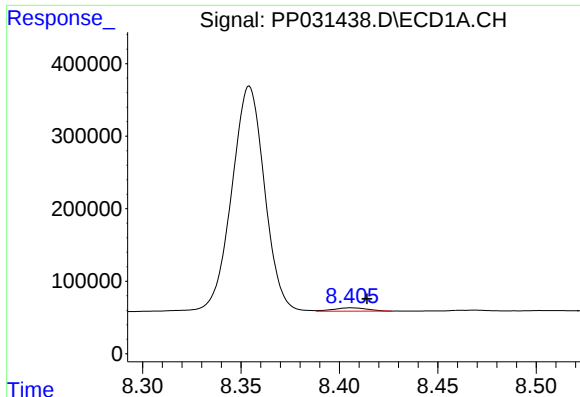
#32 AR-1260-2

R.T.: 8.036 min
Delta R.T.: -0.013 min
Response: 703544
Conc: 422.79 ng/ml



#32 AR-1260-2

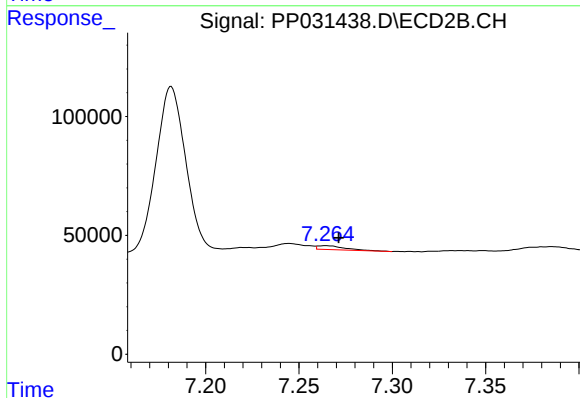
R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 29057
Conc: 14.28 ng/ml



#33 AR-1260-3

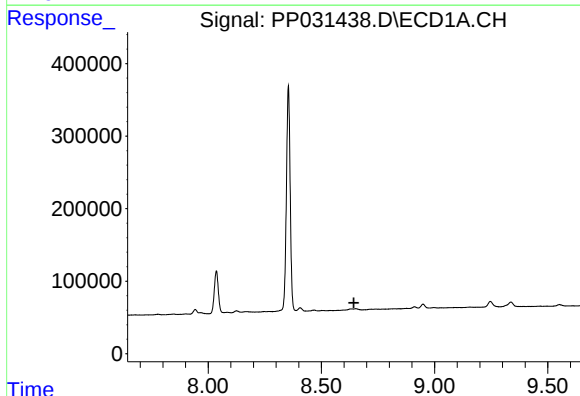
R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 55585
Conc: 43.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



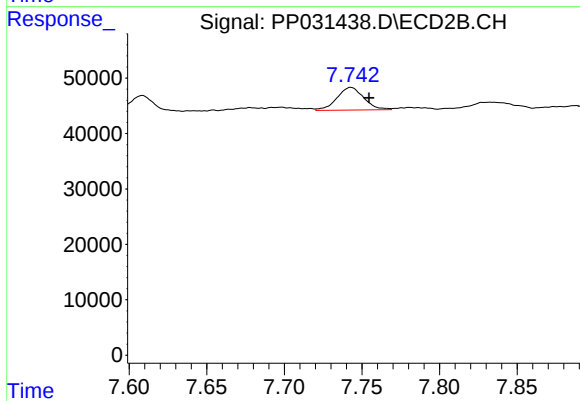
#33 AR-1260-3

R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 16568
Conc: 8.59 ng/ml



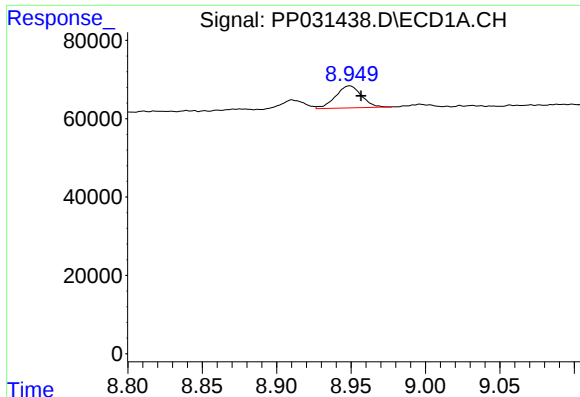
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.



#34 AR-1260-4

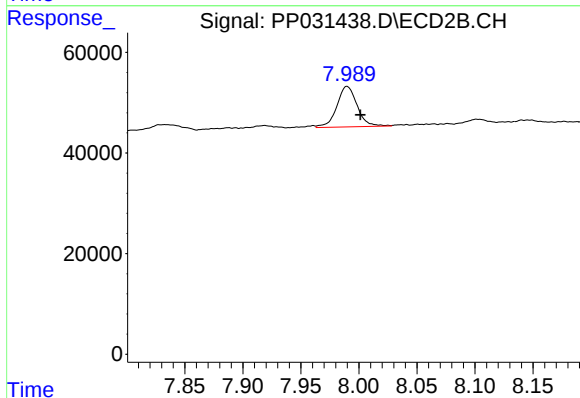
R.T.: 7.743 min
Delta R.T.: -0.012 min
Response: 49183
Conc: 30.50 ng/ml



#35 AR-1260-5

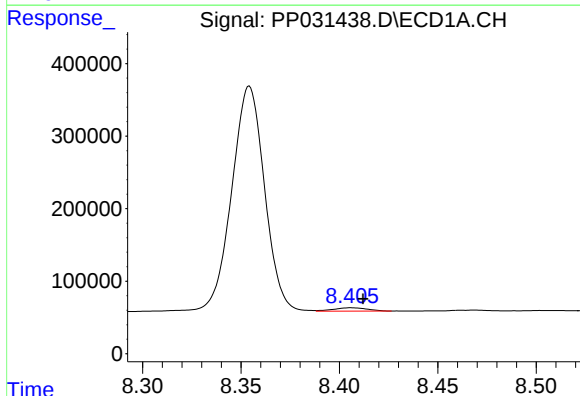
R.T.: 8.949 min
Delta R.T.: -0.008 min
Response: 68289
Conc: 21.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



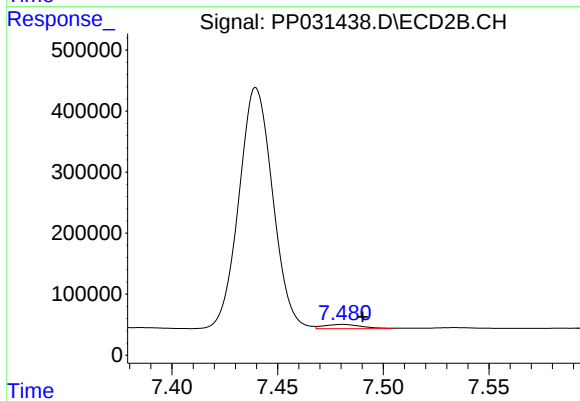
#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.012 min
Response: 97599
Conc: 24.70 ng/ml



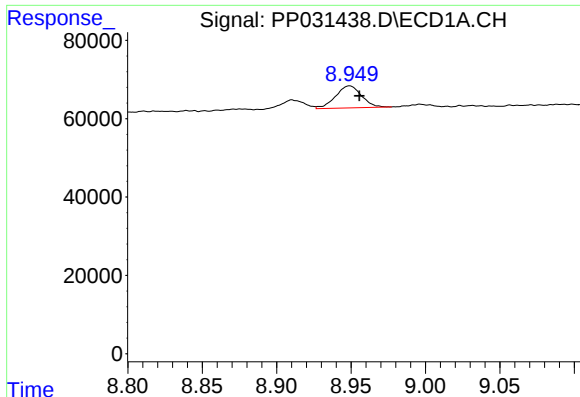
#36 AR-1262-1

R.T.: 8.406 min
Delta R.T.: -0.006 min
Response: 55585
Conc: 30.78 ng/ml



#36 AR-1262-1

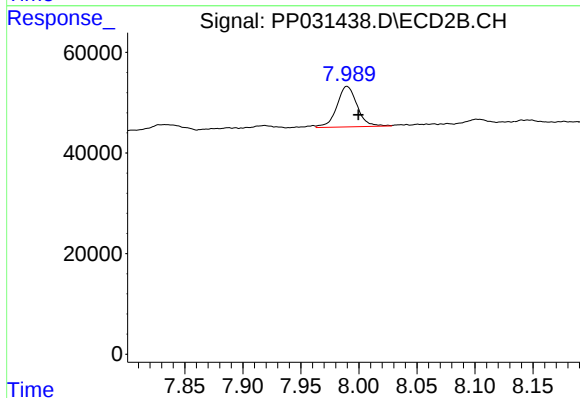
R.T.: 7.481 min
Delta R.T.: -0.009 min
Response: 86109
Conc: 37.78 ng/ml



#37 AR-1262-2

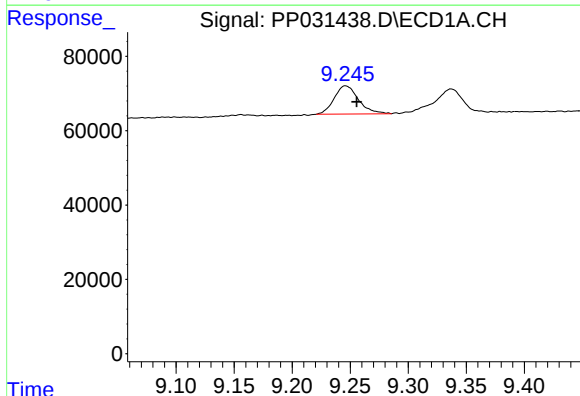
R.T.: 8.949 min
Delta R.T.: -0.007 min
Response: 68289
Conc: 20.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



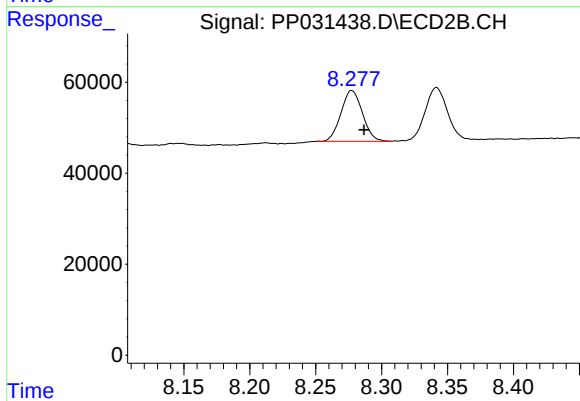
#37 AR-1262-2

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 97599
Conc: 23.73 ng/ml



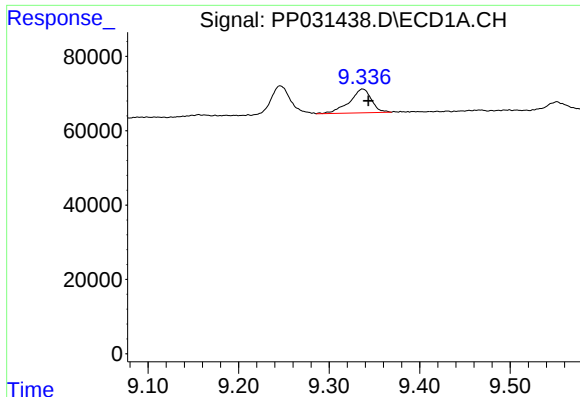
#38 AR-1262-3

R.T.: 9.246 min
Delta R.T.: -0.010 min
Response: 110910
Conc: 47.45 ng/ml



#38 AR-1262-3

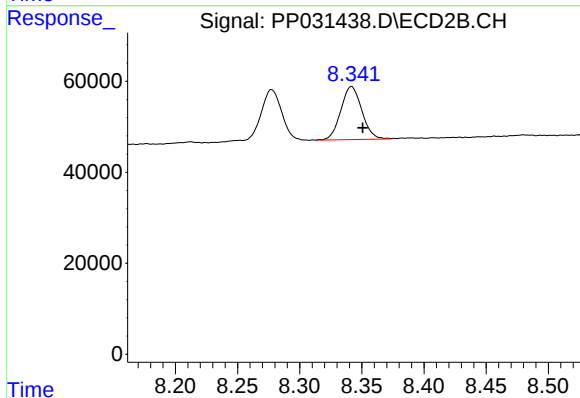
R.T.: 8.277 min
Delta R.T.: -0.009 min
Response: 126727
Conc: 79.51 ng/ml



#39 AR-1262-4

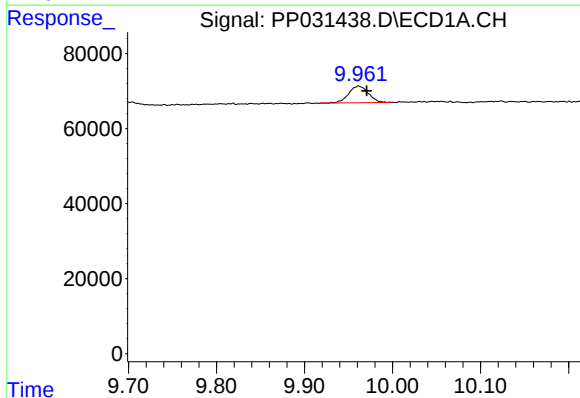
R.T.: 9.337 min
Delta R.T.: -0.006 min
Response: 107701
Conc: 57.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



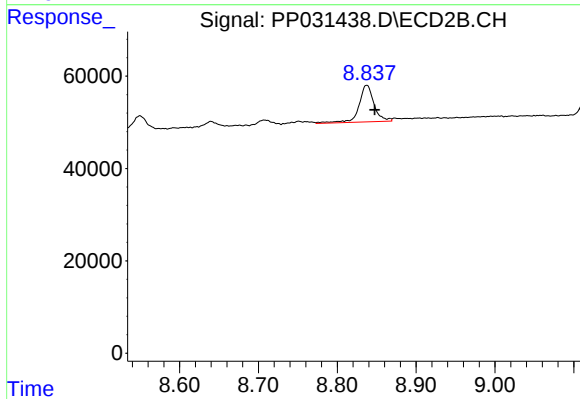
#39 AR-1262-4

R.T.: 8.342 min
Delta R.T.: -0.009 min
Response: 137315
Conc: 43.86 ng/ml



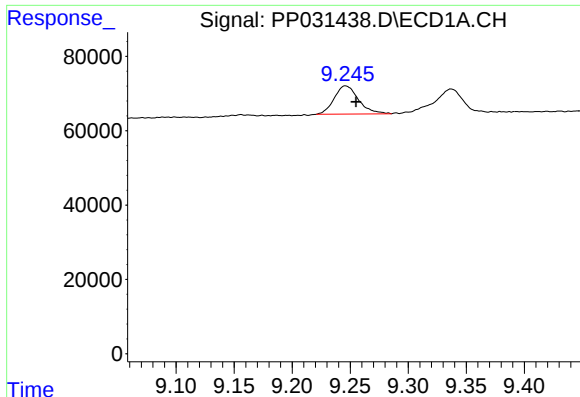
#40 AR-1262-5

R.T.: 9.961 min
Delta R.T.: -0.009 min
Response: 69221
Conc: 54.33 ng/ml



#40 AR-1262-5

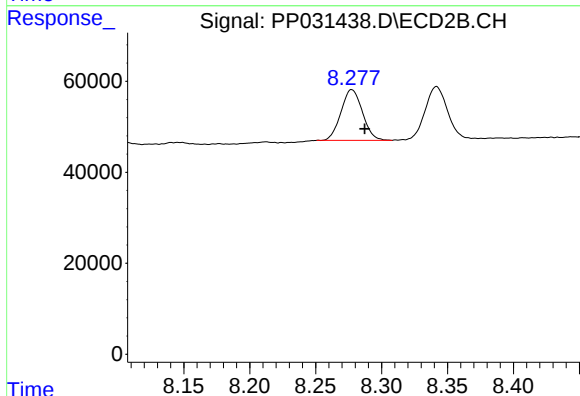
R.T.: 8.837 min
Delta R.T.: -0.010 min
Response: 105277
Conc: 74.60 ng/ml



#41 AR-1268-1

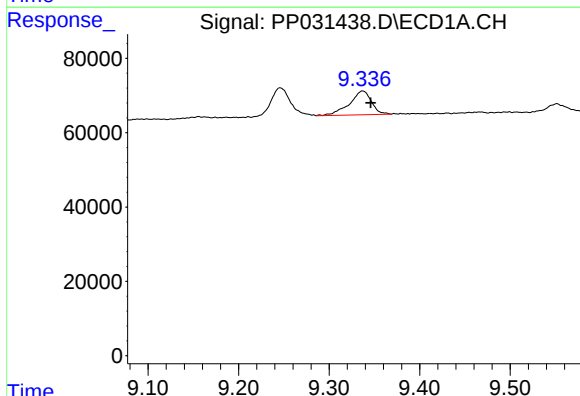
R.T.: 9.246 min
Delta R.T.: -0.009 min
Response: 110910
Conc: 26.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



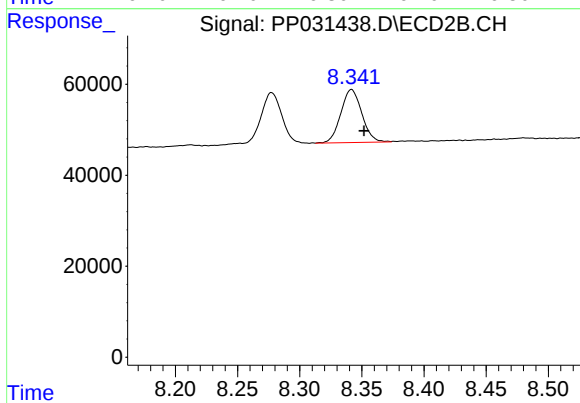
#41 AR-1268-1

R.T.: 8.277 min
Delta R.T.: -0.010 min
Response: 126727
Conc: 25.75 ng/ml



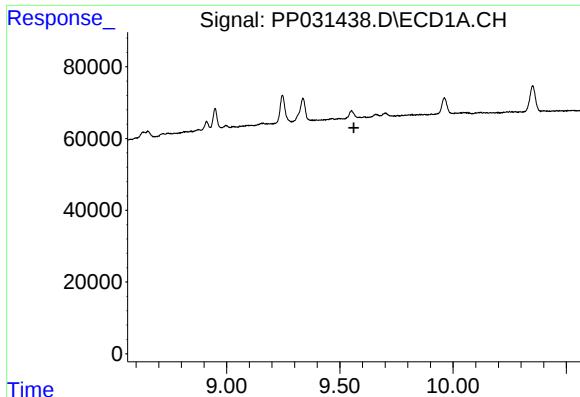
#42 AR-1268-2

R.T.: 9.337 min
Delta R.T.: -0.009 min
Response: 107701
Conc: 26.08 ng/ml



#42 AR-1268-2

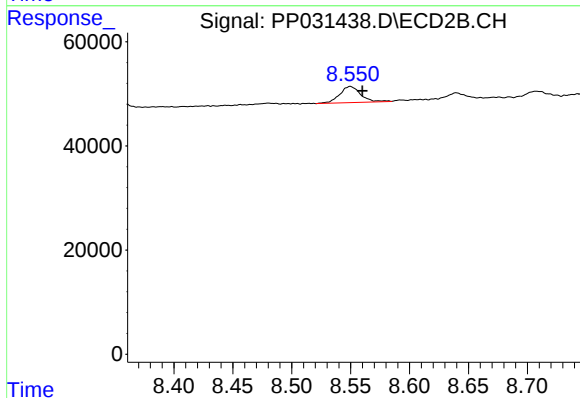
R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 137315
Conc: 28.24 ng/ml



#43 AR-1268-3

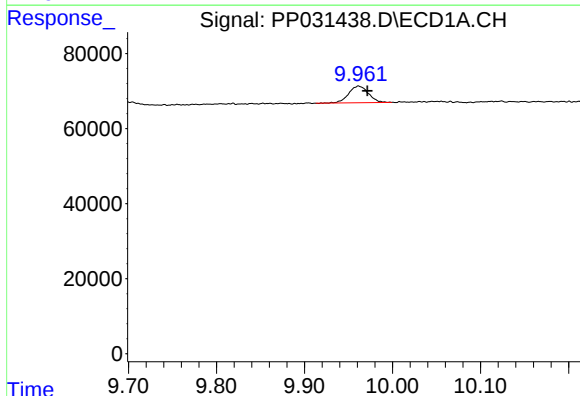
R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



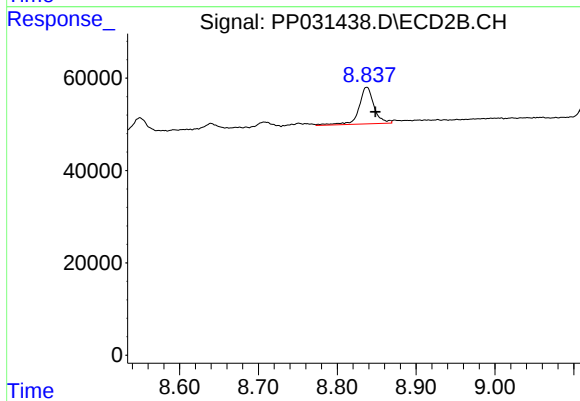
#43 AR-1268-3

R.T.: 8.550 min
Delta R.T.: -0.010 min
Response: 38568
Conc: 9.26 ng/ml



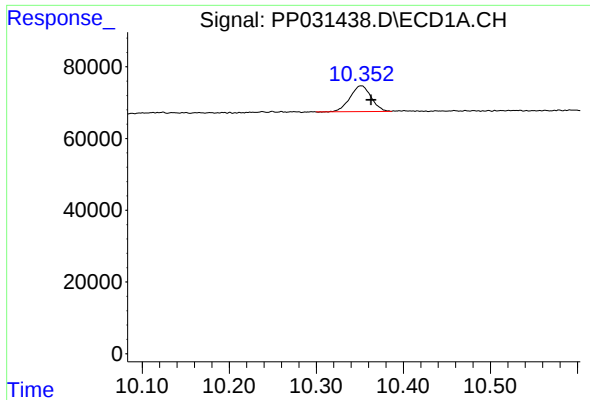
#44 AR-1268-4

R.T.: 9.961 min
Delta R.T.: -0.010 min
Response: 69221
Conc: 47.90 ng/ml



#44 AR-1268-4

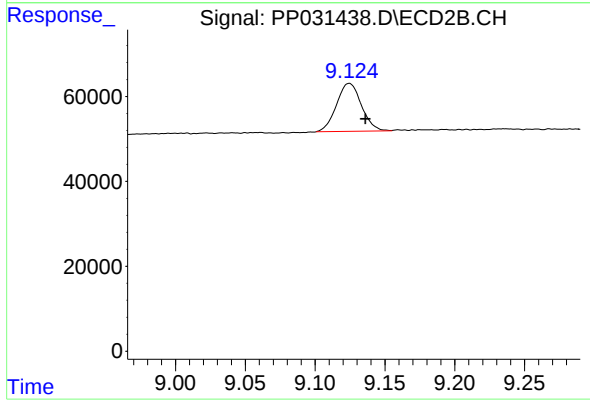
R.T.: 8.837 min
Delta R.T.: -0.011 min
Response: 105277
Conc: 63.17 ng/ml



#45 AR-1268-5

R.T.: 10.352 min
Delta R.T.: -0.011 min
Response: 122133
Conc: 10.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
250EM-004-0002



#45 AR-1268-5

R.T.: 9.124 min
Delta R.T.: -0.012 min
Response: 140756
Conc: 10.79 ng/ml