

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051214.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Nov 2018 21:07
 Operator : SM/SJ
 Sample : J5796-07RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:01:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 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...	4.339	3.338	11558752	4733670	30.982	22.945 #
2)	SA Decachlor...	9.982	8.074	3773048	1945930	12.775	9.166 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.829	0	5144390	N.D.	873.065 #
10)	L2 AR-1221-3	0.000	3.727	0	1645114	N.D.	323.537 #
11)	L3 AR-1232-1	0.000	3.727	0	1645114	N.D.	426.611 #
12)	L3 AR-1232-2	5.306	0.000	2299067	0	640.939	N.D. #
15)	L3 AR-1232-5	0.000	4.829	0	5144390	N.D.	2266.476 #
20)	L4 AR-1242-5	0.000	5.128	0	6939666	N.D.	1077.306 #
24)	L5 AR-1248-4	6.355	4.829	21114178	5144390	1721.393	713.068 #
25)	L5 AR-1248-5	6.355	5.128	21114178	6939666	1806.263	887.975 #
26)	L6 AR-1254-1	6.355	5.128	21114178	6939666	1532.472	495.964 #
27)	L6 AR-1254-2	6.630	5.297	511387	3262807	23.684	261.634 #
28)	L6 AR-1254-3	6.946	5.628	2095235	326108	91.862	16.142 #
29)	L6 AR-1254-4	7.218	5.792	951677	598923	56.195	44.415
30)	L6 AR-1254-5	7.635	6.251	1371672	1298027	77.115	66.097
31)	L7 AR-1260-1	7.094	5.753	4667115	1661347	305.672	126.140 #
32)	L7 AR-1260-2	7.349	5.920	1618889	3041901	82.788	164.689 #
33)	L7 AR-1260-3	7.710	6.081	808771	723424	64.101	46.752 #
34)	L7 AR-1260-4	7.932	6.536	874127	370424	62.114	34.815 #
35)	L7 AR-1260-5	8.245	6.776	1592375	1335028	55.260	46.057
36)	L8 AR-1262-1	7.710	6.289	808771	607682	33.878	24.707 #
37)	L8 AR-1262-2	8.245	6.776	1592375	1335028	40.568	34.148
38)	L8 AR-1262-3	8.561	7.050	831612	421552	32.648	26.093
39)	L8 AR-1262-4	0.000	7.110	0	1004674	N.D.	36.802 #
41)	L9 AR-1268-1	8.561	7.050	831612	421552	15.825	8.223 #
42)	L9 AR-1268-2	0.000	7.110	0	1004674	N.D.	22.926 #
45)	L9 AR-1268-5	0.000	7.860	0	305283	N.D.	3.020 #

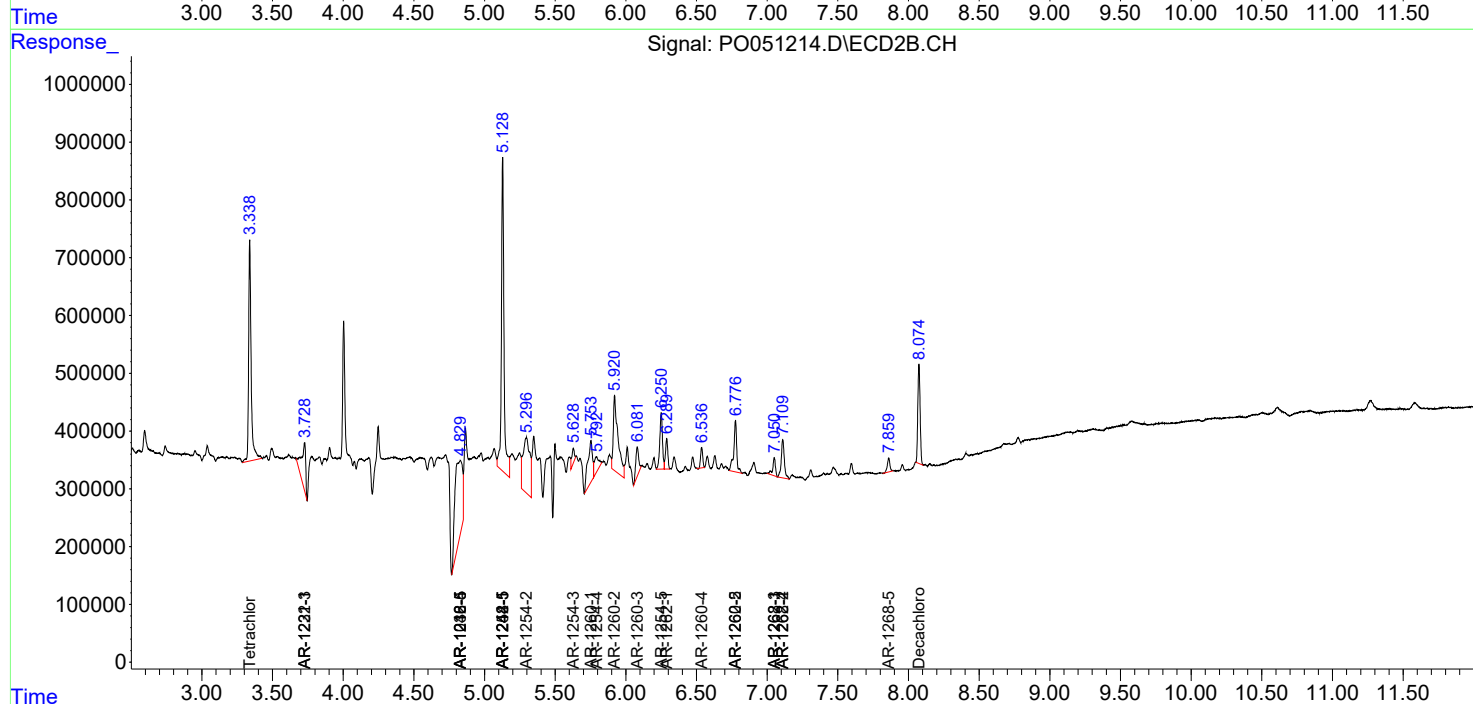
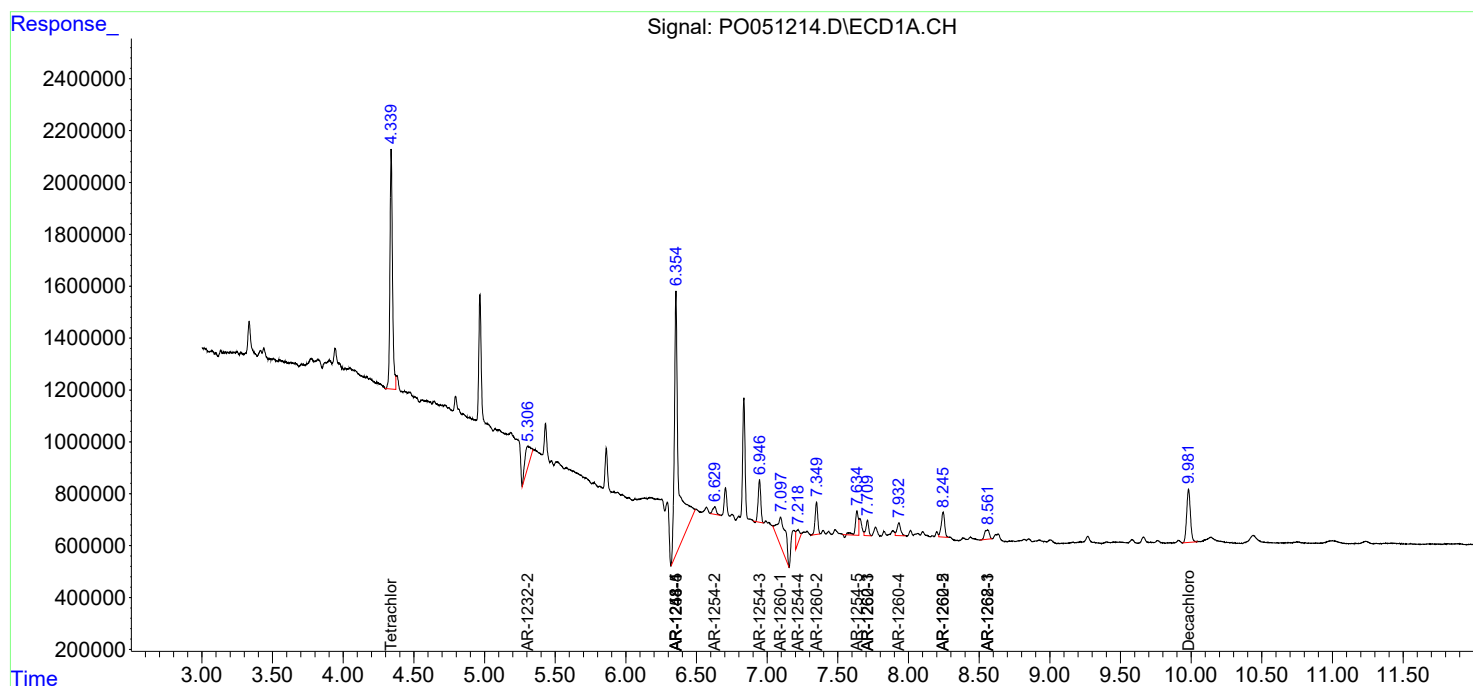
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

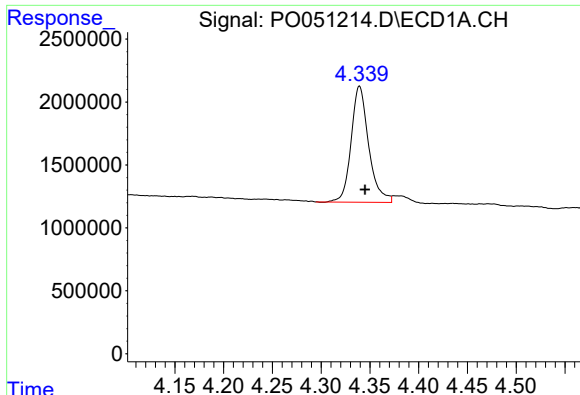
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : P0051214.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Nov 2018 21:07
Operator : SM/SJ
Sample : J5796-07RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:01:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
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

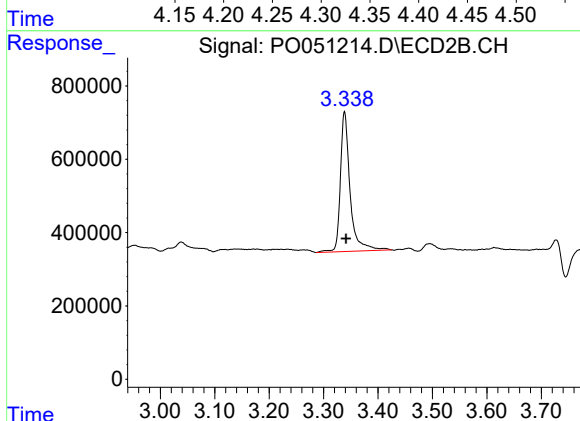




#1 Tetrachloro-m-xylene

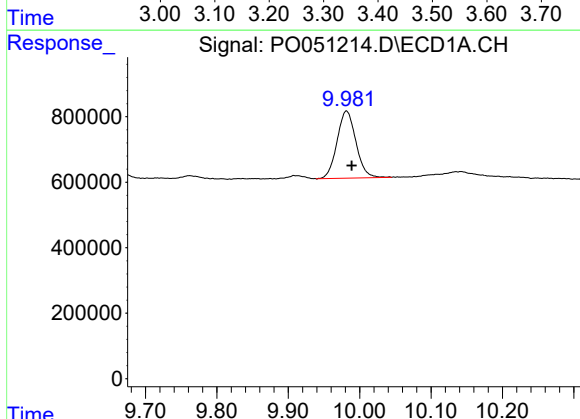
R.T.: 4.339 min
Delta R.T.: -0.006 min
Response: 11558752
Conc: 30.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



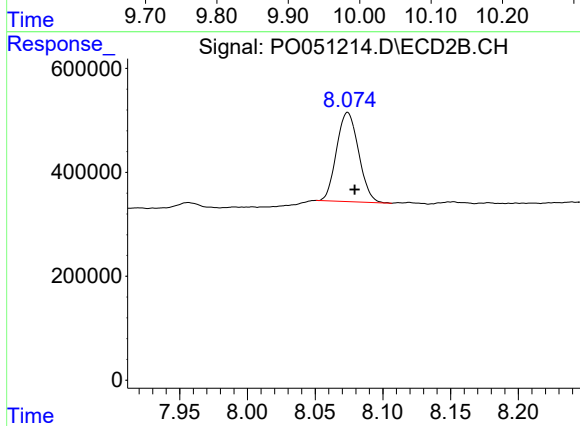
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.003 min
Response: 4733670
Conc: 22.94 ng/ml



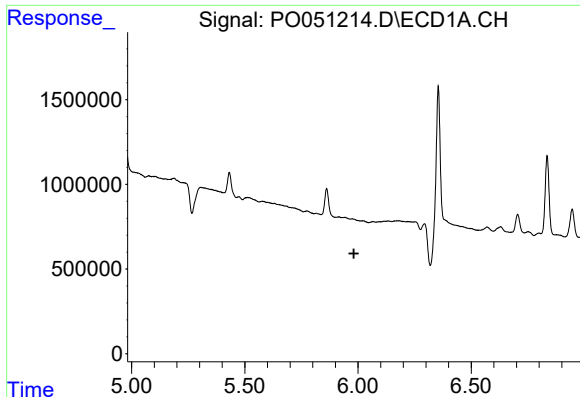
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.007 min
Response: 3773048
Conc: 12.78 ng/ml



#2 Decachlorobiphenyl

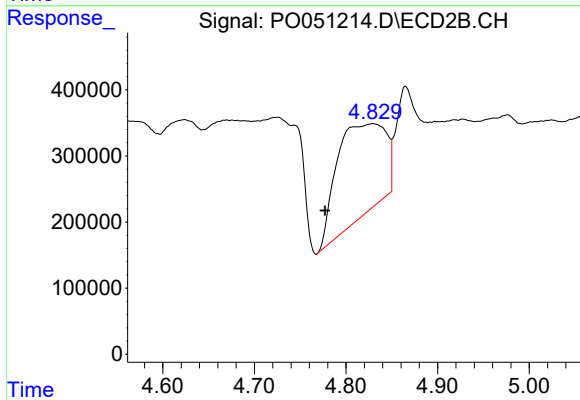
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 1945930
Conc: 9.17 ng/ml



#7 AR-1016-5

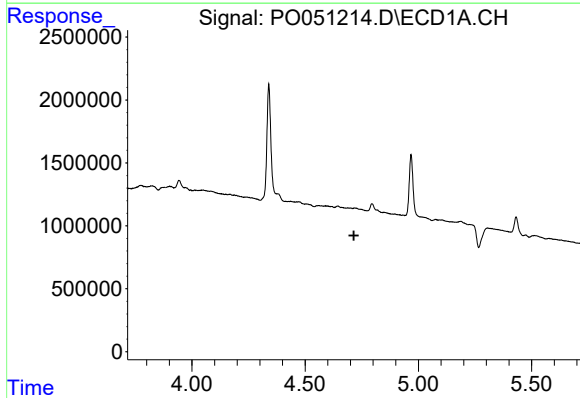
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



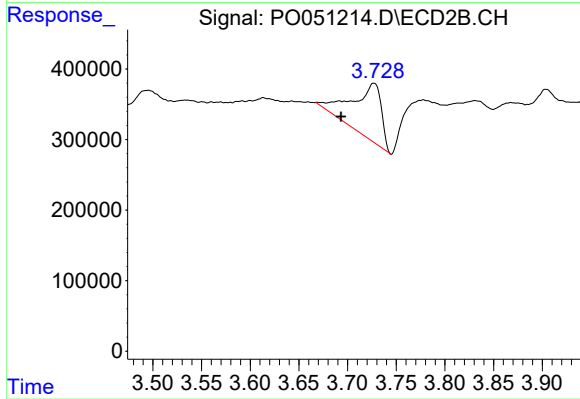
#7 AR-1016-5

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 5144390
Conc: 873.06 ng/ml



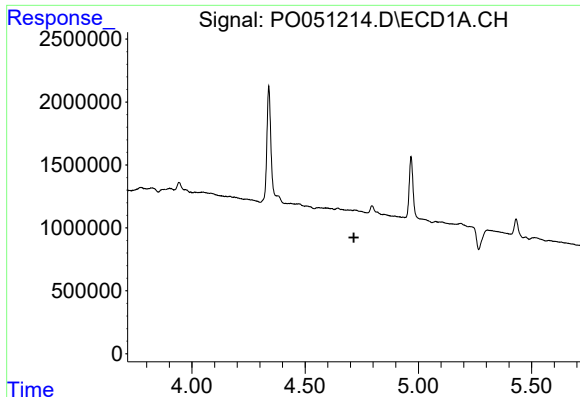
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#10 AR-1221-3

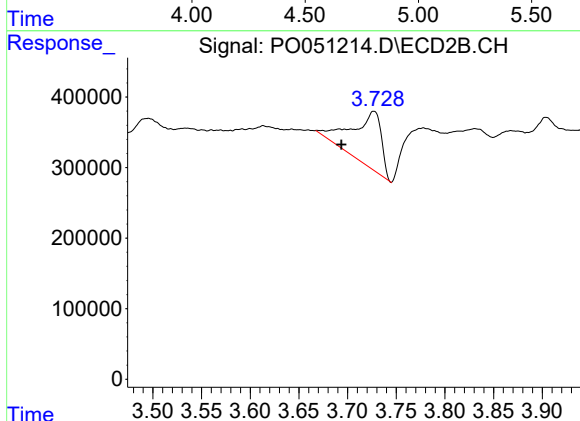
R.T.: 3.727 min
Delta R.T.: 0.034 min
Response: 1645114
Conc: 323.54 ng/ml



#11 AR-1232-1

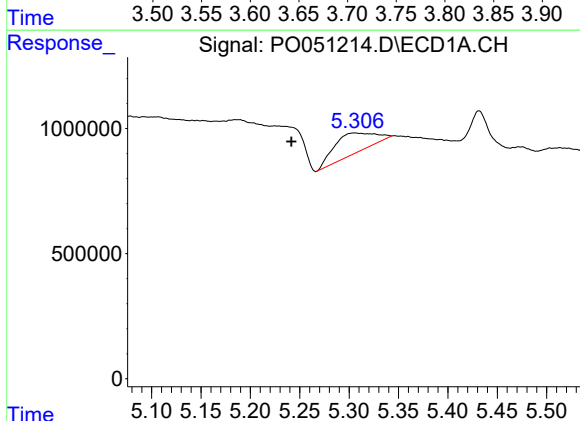
R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



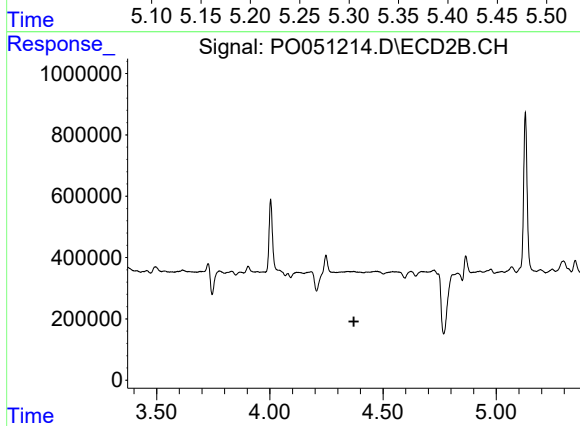
#11 AR-1232-1

R.T.: 3.727 min
Delta R.T.: 0.034 min
Response: 1645114
Conc: 426.61 ng/ml



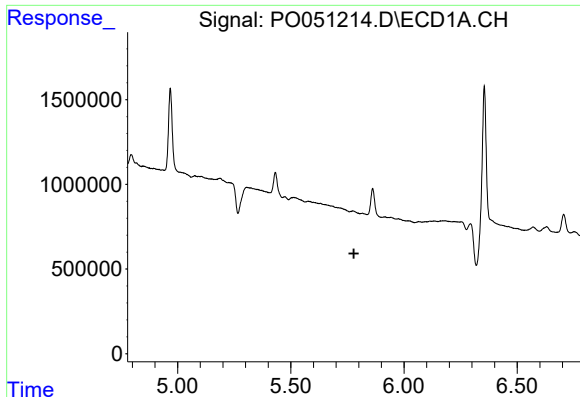
#12 AR-1232-2

R.T.: 5.306 min
Delta R.T.: 0.064 min
Response: 2299067
Conc: 640.94 ng/ml



#12 AR-1232-2

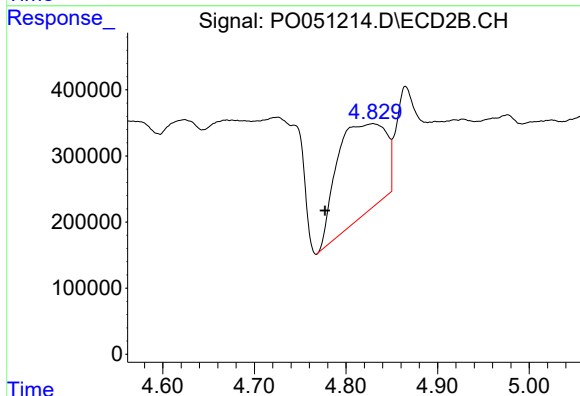
R.T.: 0.000 min
Exp R.T.: 4.371 min
Response: 0
Conc: N.D.



#15 AR-1232-5

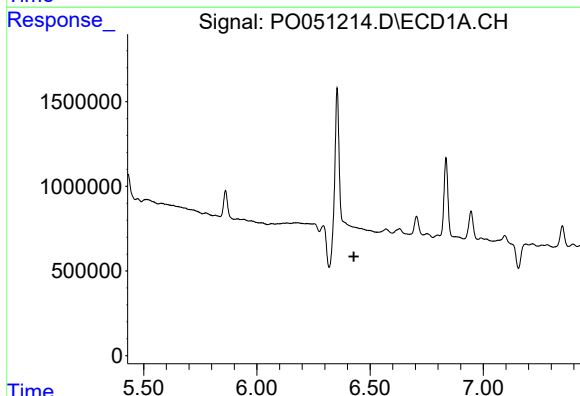
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



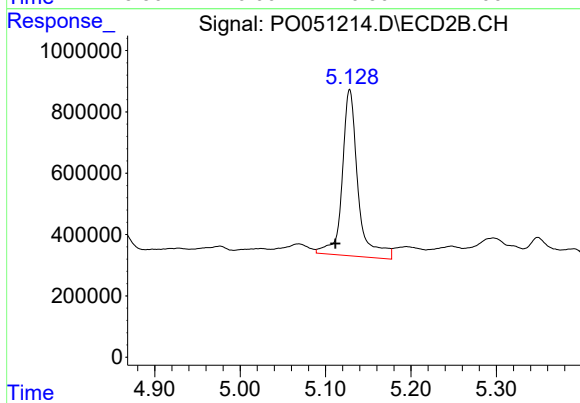
#15 AR-1232-5

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 5144390
Conc: 2266.48 ng/ml



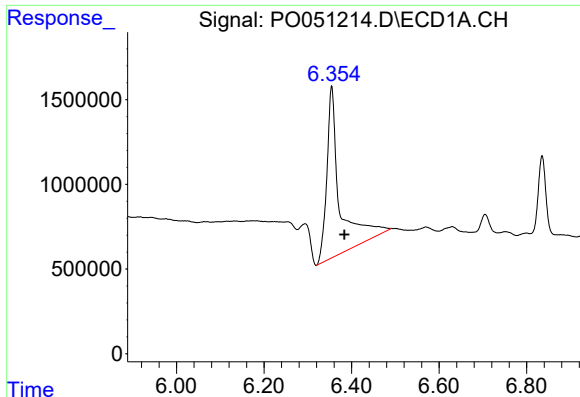
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.



#20 AR-1242-5

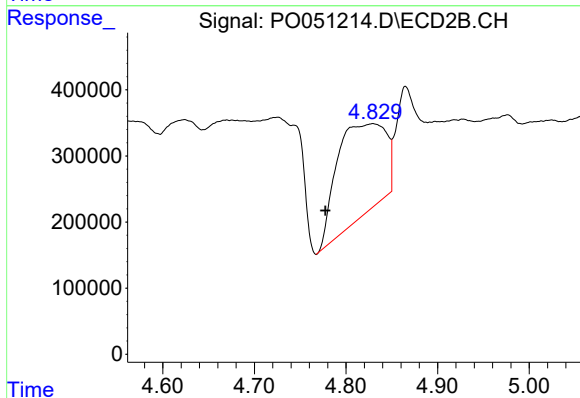
R.T.: 5.128 min
Delta R.T.: 0.017 min
Response: 6939666
Conc: 1077.31 ng/ml



#24 AR-1248-4

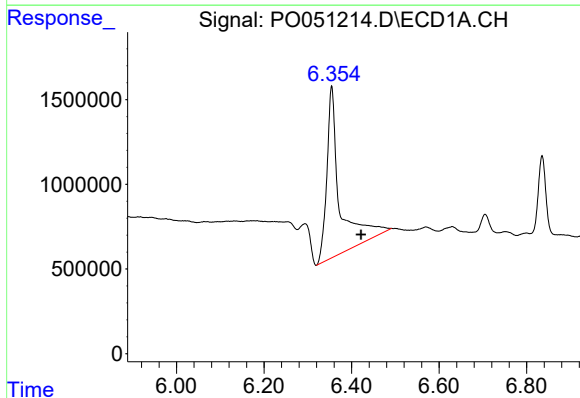
R.T.: 6.355 min
Delta R.T.: -0.029 min
Response: 21114178
Conc: 1721.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



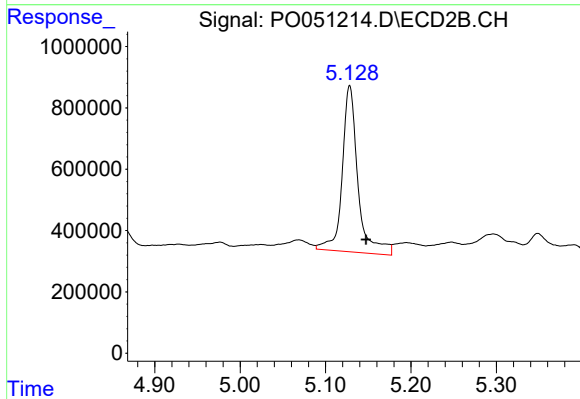
#24 AR-1248-4

R.T.: 4.829 min
Delta R.T.: 0.052 min
Response: 5144390
Conc: 713.07 ng/ml



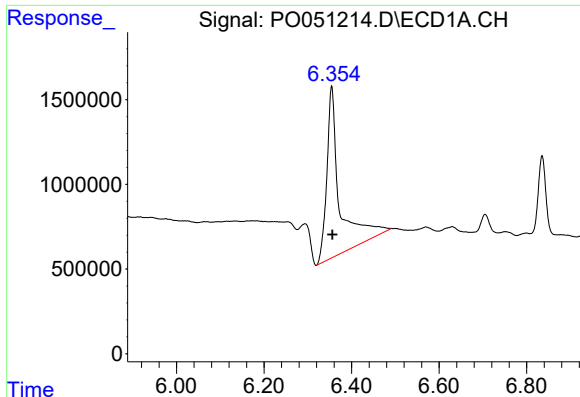
#25 AR-1248-5

R.T.: 6.355 min
Delta R.T.: -0.067 min
Response: 21114178
Conc: 1806.26 ng/ml



#25 AR-1248-5

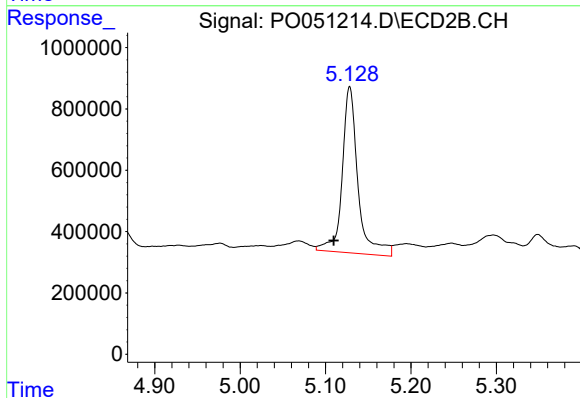
R.T.: 5.128 min
Delta R.T.: -0.019 min
Response: 6939666
Conc: 887.98 ng/ml



#26 AR-1254-1

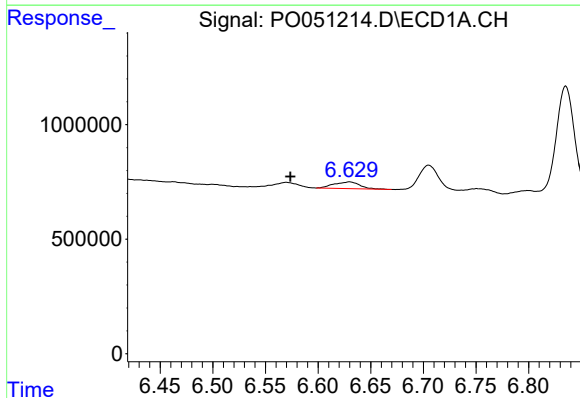
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 21114178
Conc: 1532.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



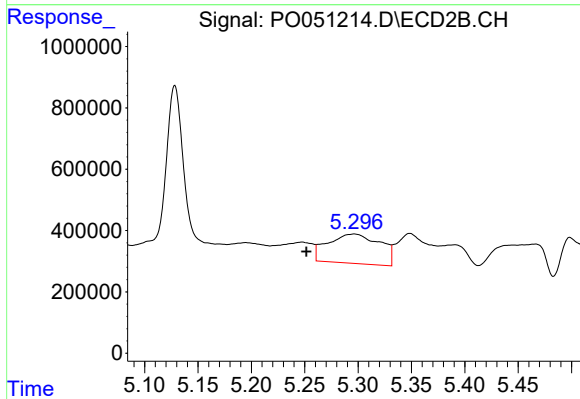
#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: 0.019 min
Response: 6939666
Conc: 495.96 ng/ml



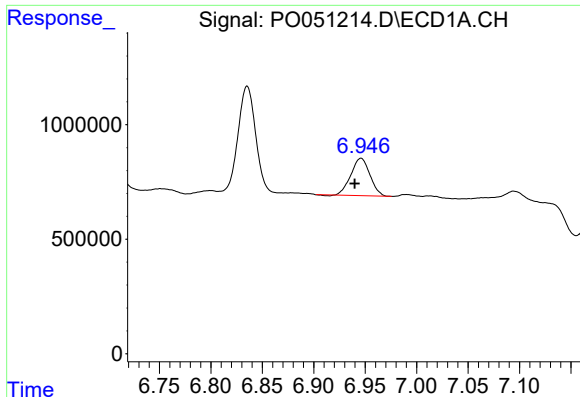
#27 AR-1254-2

R.T.: 6.630 min
Delta R.T.: 0.056 min
Response: 511387
Conc: 23.68 ng/ml



#27 AR-1254-2

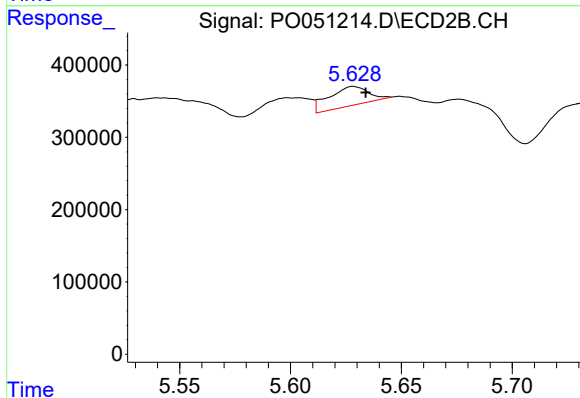
R.T.: 5.297 min
Delta R.T.: 0.045 min
Response: 3262807
Conc: 261.63 ng/ml



#28 AR-1254-3

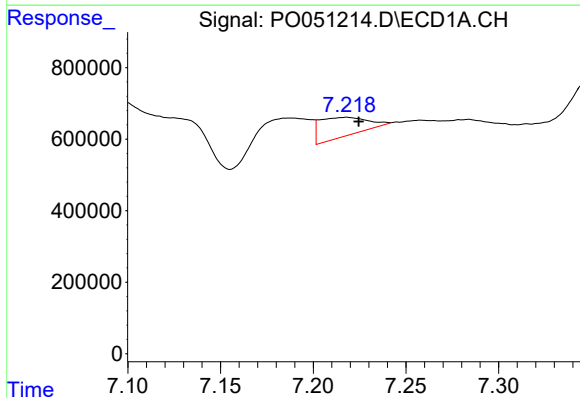
R.T.: 6.946 min
Delta R.T.: 0.006 min
Response: 2095235
Conc: 91.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



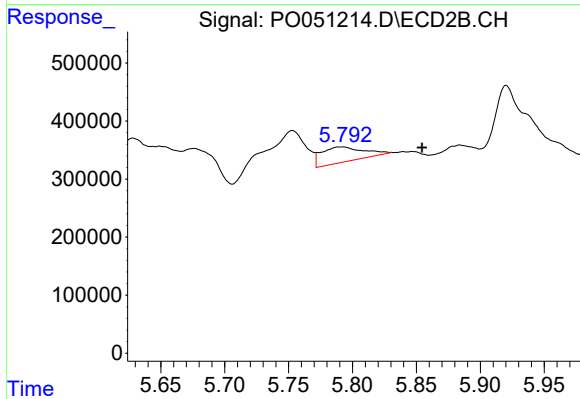
#28 AR-1254-3

R.T.: 5.628 min
Delta R.T.: -0.006 min
Response: 326108
Conc: 16.14 ng/ml



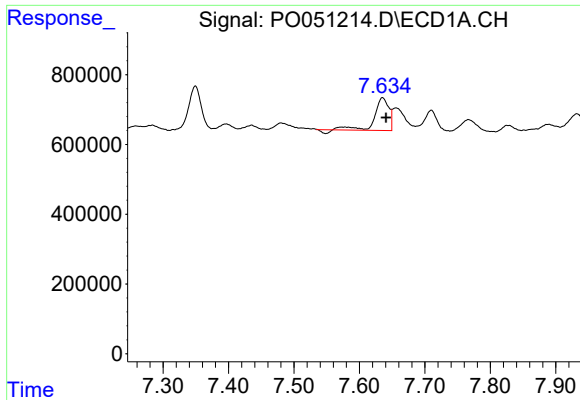
#29 AR-1254-4

R.T.: 7.218 min
Delta R.T.: -0.006 min
Response: 951677
Conc: 56.19 ng/ml



#29 AR-1254-4

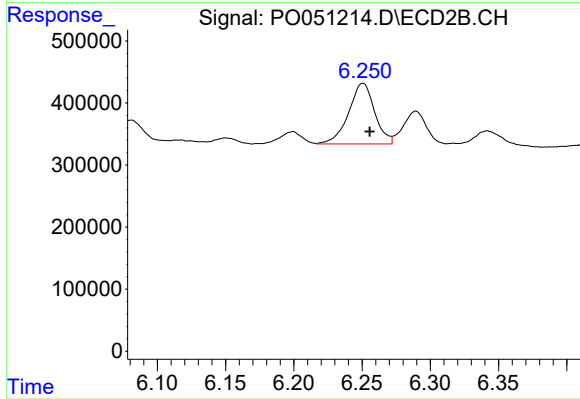
R.T.: 5.792 min
Delta R.T.: -0.062 min
Response: 598923
Conc: 44.42 ng/ml



#30 AR-1254-5

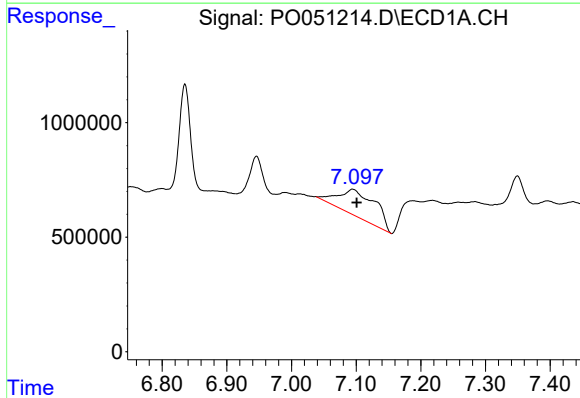
R.T.: 7.635 min
Delta R.T.: -0.006 min
Response: 1371672
Conc: 77.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



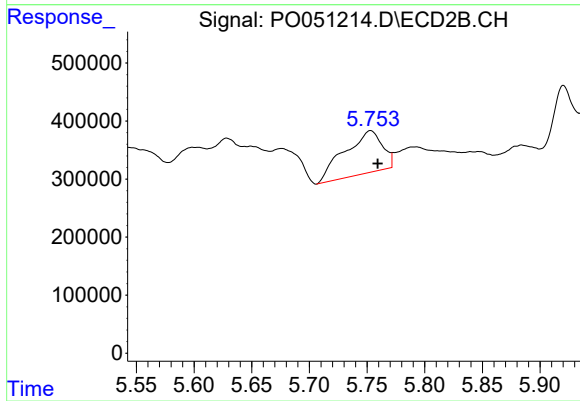
#30 AR-1254-5

R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 1298027
Conc: 66.10 ng/ml



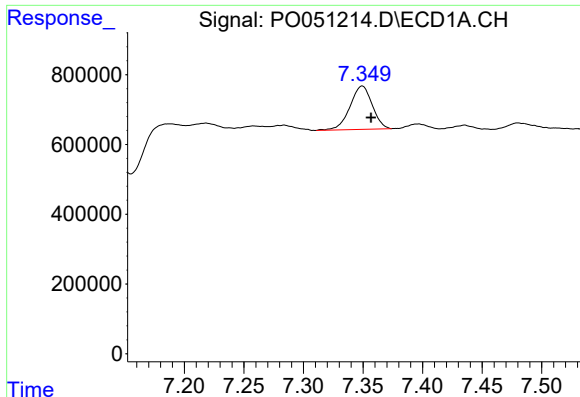
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: -0.006 min
Response: 4667115
Conc: 305.67 ng/ml



#31 AR-1260-1

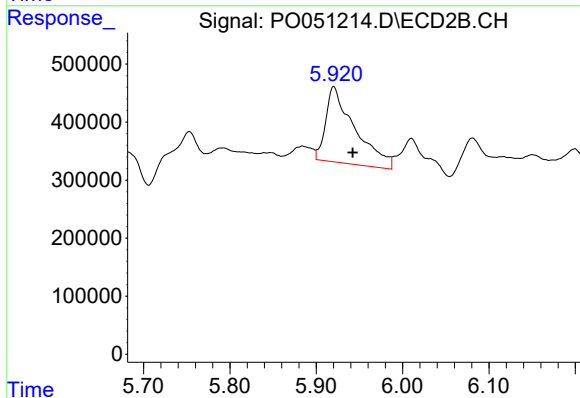
R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 1661347
Conc: 126.14 ng/ml



#32 AR-1260-2

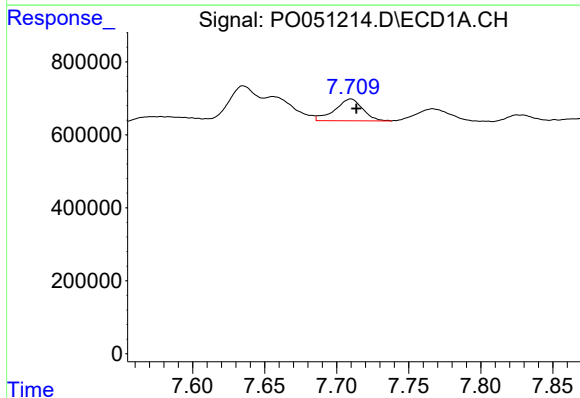
R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 1618889
Conc: 82.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



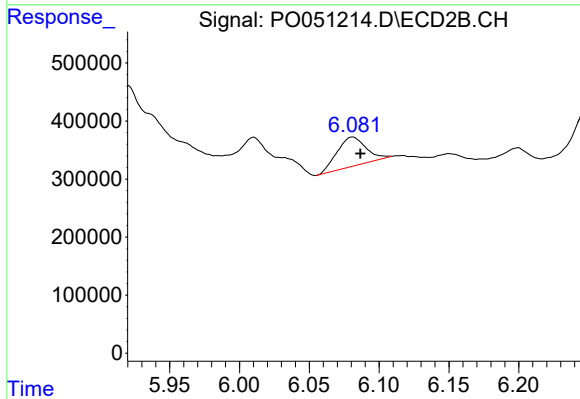
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: -0.022 min
Response: 3041901
Conc: 164.69 ng/ml



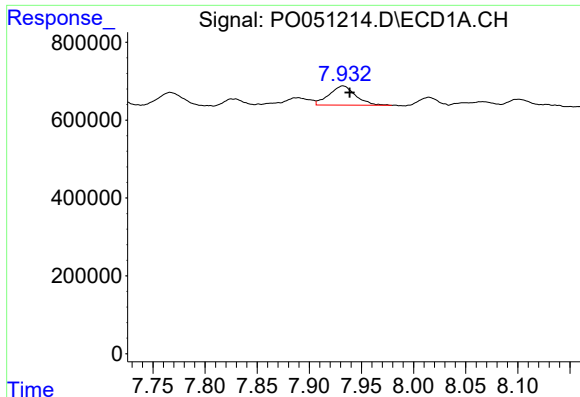
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 808771
Conc: 64.10 ng/ml



#33 AR-1260-3

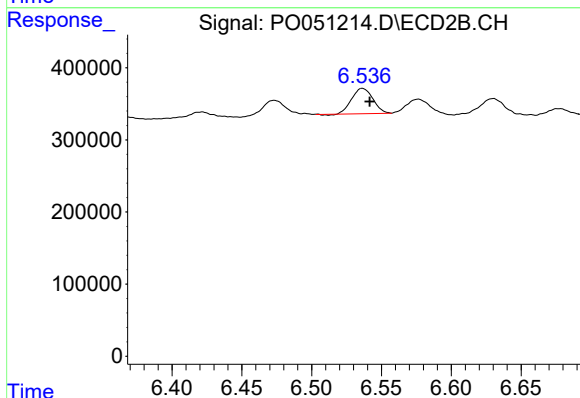
R.T.: 6.081 min
Delta R.T.: -0.006 min
Response: 723424
Conc: 46.75 ng/ml



#34 AR-1260-4

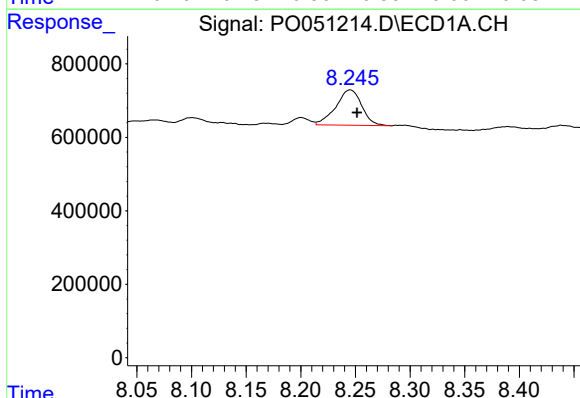
R.T.: 7.932 min
Delta R.T.: -0.006 min
Response: 874127
Conc: 62.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



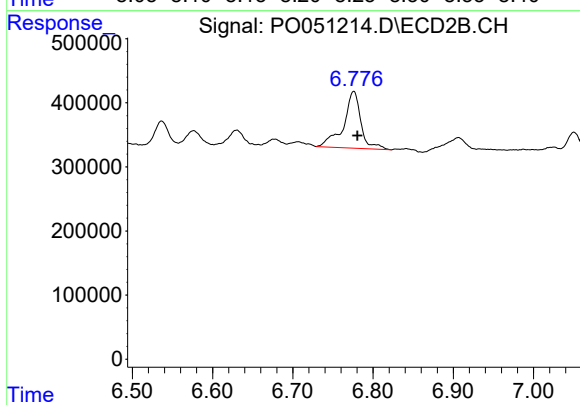
#34 AR-1260-4

R.T.: 6.536 min
Delta R.T.: -0.005 min
Response: 370424
Conc: 34.82 ng/ml



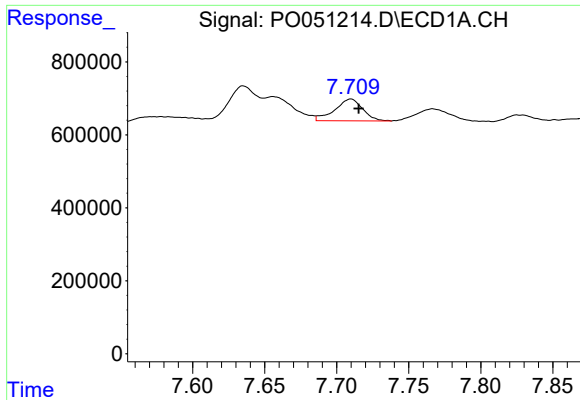
#35 AR-1260-5

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 1592375
Conc: 55.26 ng/ml



#35 AR-1260-5

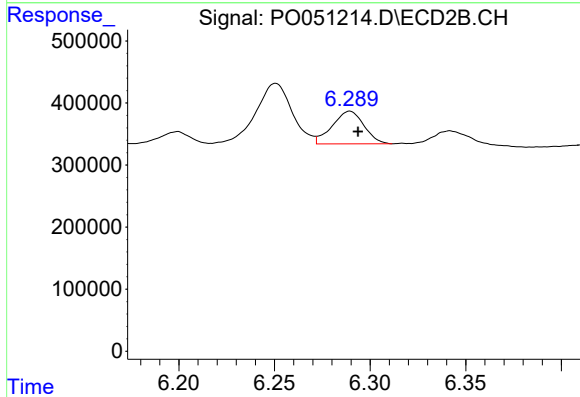
R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 1335028
Conc: 46.06 ng/ml



#36 AR-1262-1

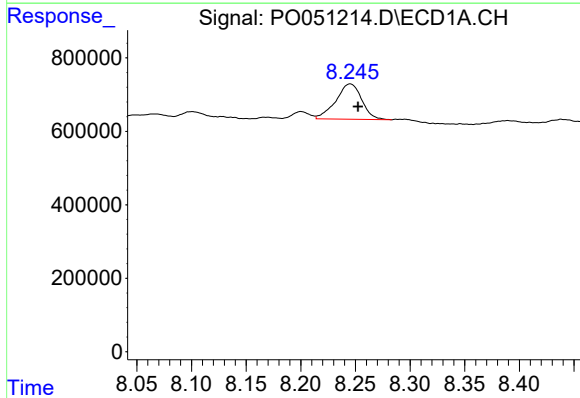
R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 808771
Conc: 33.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



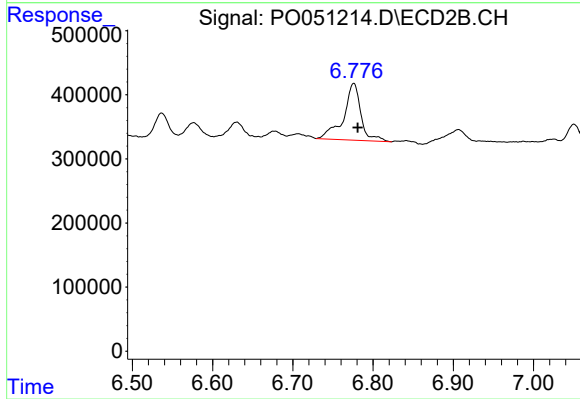
#36 AR-1262-1

R.T.: 6.289 min
Delta R.T.: -0.004 min
Response: 607682
Conc: 24.71 ng/ml



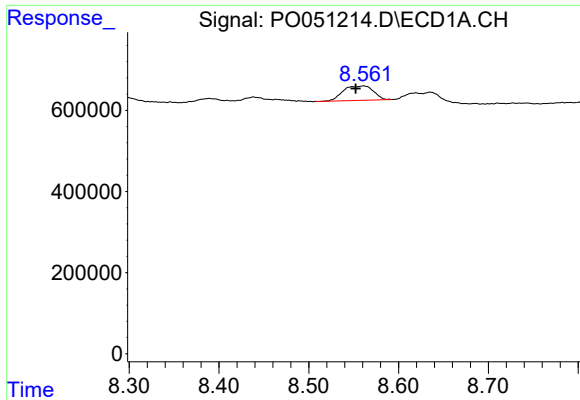
#37 AR-1262-2

R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 1592375
Conc: 40.57 ng/ml



#37 AR-1262-2

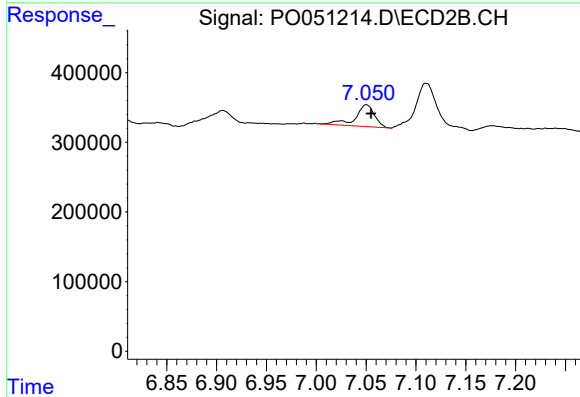
R.T.: 6.776 min
Delta R.T.: -0.005 min
Response: 1335028
Conc: 34.15 ng/ml



#38 AR-1262-3

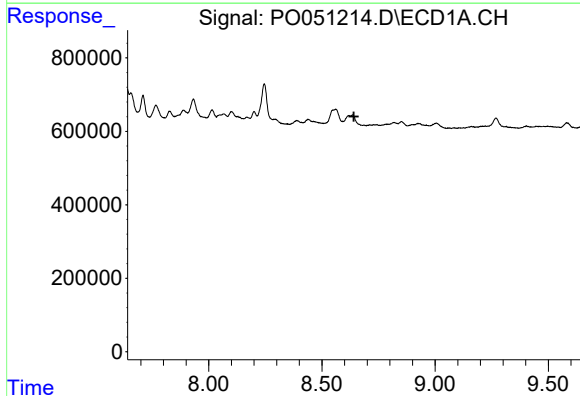
R.T.: 8.561 min
Delta R.T.: 0.009 min
Response: 831612
Conc: 32.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



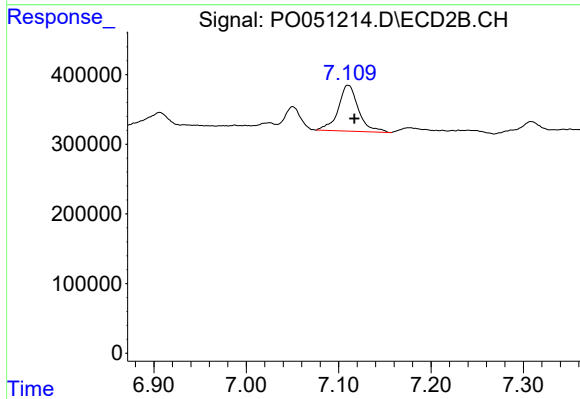
#38 AR-1262-3

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 421552
Conc: 26.09 ng/ml



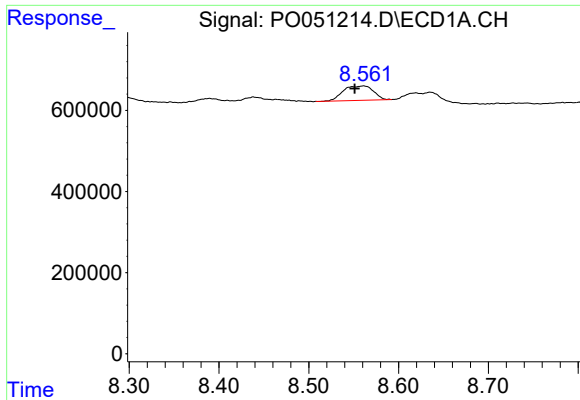
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#39 AR-1262-4

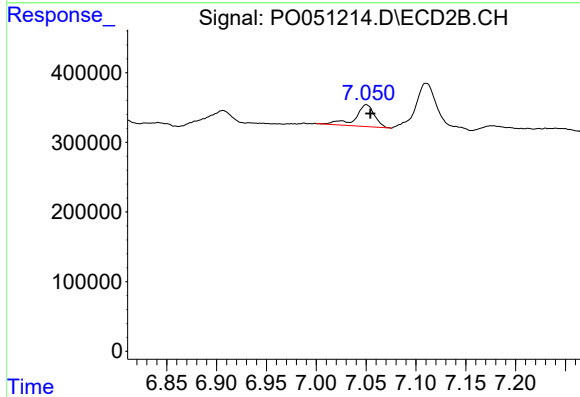
R.T.: 7.110 min
Delta R.T.: -0.007 min
Response: 1004674
Conc: 36.80 ng/ml



#41 AR-1268-1

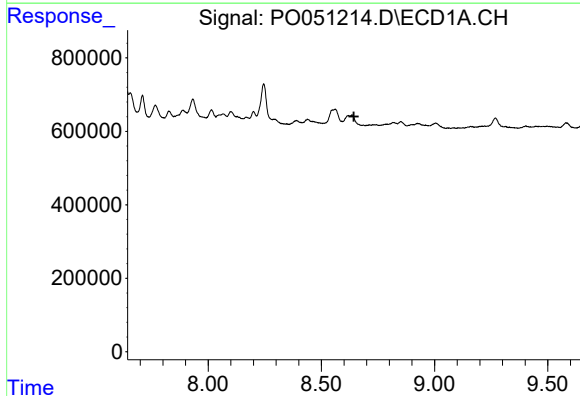
R.T.: 8.561 min
Delta R.T.: 0.010 min
Response: 831612
Conc: 15.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



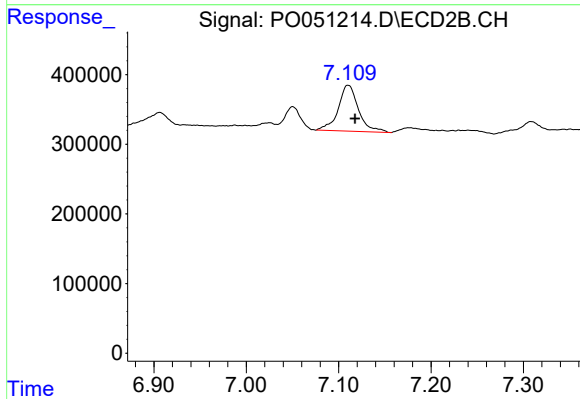
#41 AR-1268-1

R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 421552
Conc: 8.22 ng/ml



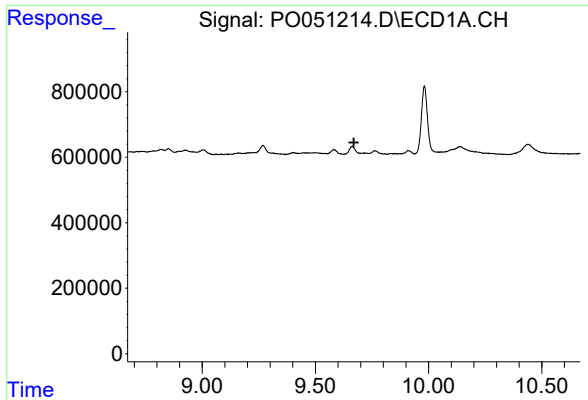
#42 AR-1268-2

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



#42 AR-1268-2

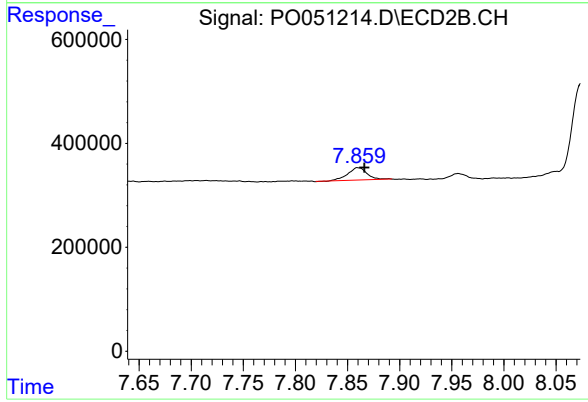
R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 1004674
Conc: 22.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.006 min
Response: 305283
Conc: 3.02 ng/ml