

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
 Data File : PO049575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 11:14
 Operator : SM/SJ
 Sample : J5154-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 11:28:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.387	3.519	3139144	2705944	8.890	7.956
2)	SA Decachlor...	10.095	8.443	6380164	4076321	13.464	13.342
Target Compounds							
3)	L1 AR-1016-1	5.491	4.548	564645	442503	39.519	32.984
4)	L1 AR-1016-2	0.000	4.620	0	277836	N.D.	15.319 #
5)	L1 AR-1016-3	0.000	4.739	0	343635	N.D.	31.819 #
6)	L1 AR-1016-4	5.761	4.841	294119	319481	29.014	40.420 #
7)	L1 AR-1016-5	6.011	4.995	580047	207404	60.025	19.188 #
10)	L2 AR-1221-3	4.828	3.935	217237	313434	23.668	38.012 #
11)	L3 AR-1232-1	4.828	3.935	217237	313434	32.844	50.042 #
12)	L3 AR-1232-2	5.349	4.620	397678	277836	115.011	37.767 #
13)	L3 AR-1232-3	0.000	4.739	0	343635	N.D.	83.057 #
14)	L3 AR-1232-4	5.761	4.841	294119	319481	76.064	92.744
15)	L3 AR-1232-5	5.832	4.995	207452	207404	79.409	51.830 #
16)	L4 AR-1242-1	5.491	4.620	564645	277836	53.824	27.171 #
17)	L4 AR-1242-2	0.000	4.620	0	277836	N.D.	19.867 #
18)	L4 AR-1242-3	0.000	4.739	0	343635	N.D.	43.445 #
19)	L4 AR-1242-4	5.761	4.841	294119	319481	39.767	43.666
21)	L5 AR-1248-1	0.000	4.620	0	277836	N.D.	33.609 #
22)	L5 AR-1248-2	5.832	4.841	207452	319481	18.986	30.654 #
23)	L5 AR-1248-3	6.011	4.841	580047	319481	45.322	29.701 #
24)	L5 AR-1248-4	0.000	4.995	0	207404	N.D.	15.418 #
28)	L6 AR-1254-3	7.007	0.000	161835	0	5.247	N.D. #
30)	L6 AR-1254-5	7.703	0.000	272428	0	11.136	N.D. #
34)	L7 AR-1260-4	7.932	6.854	950239	209104	48.312	11.592 #
36)	L8 AR-1262-1	7.847	6.669	326147	336494	11.319	11.650

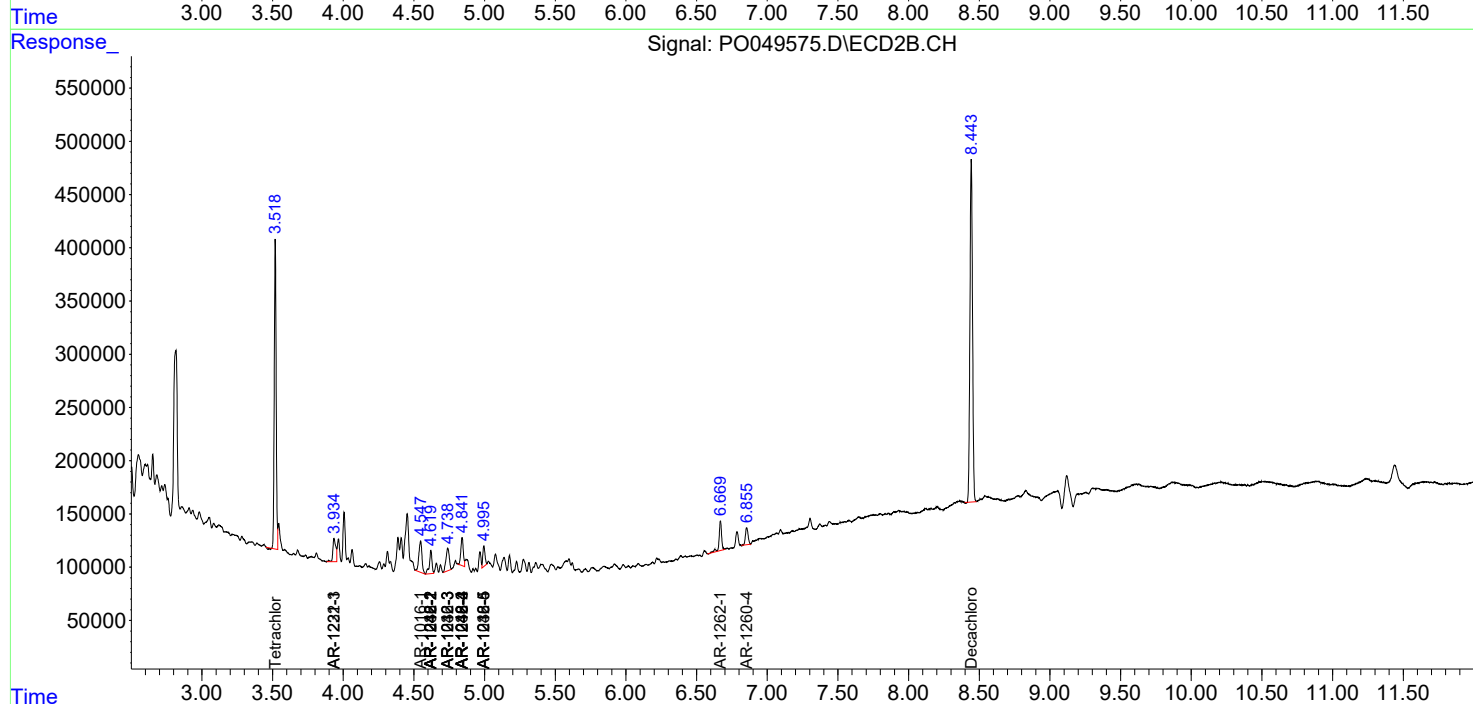
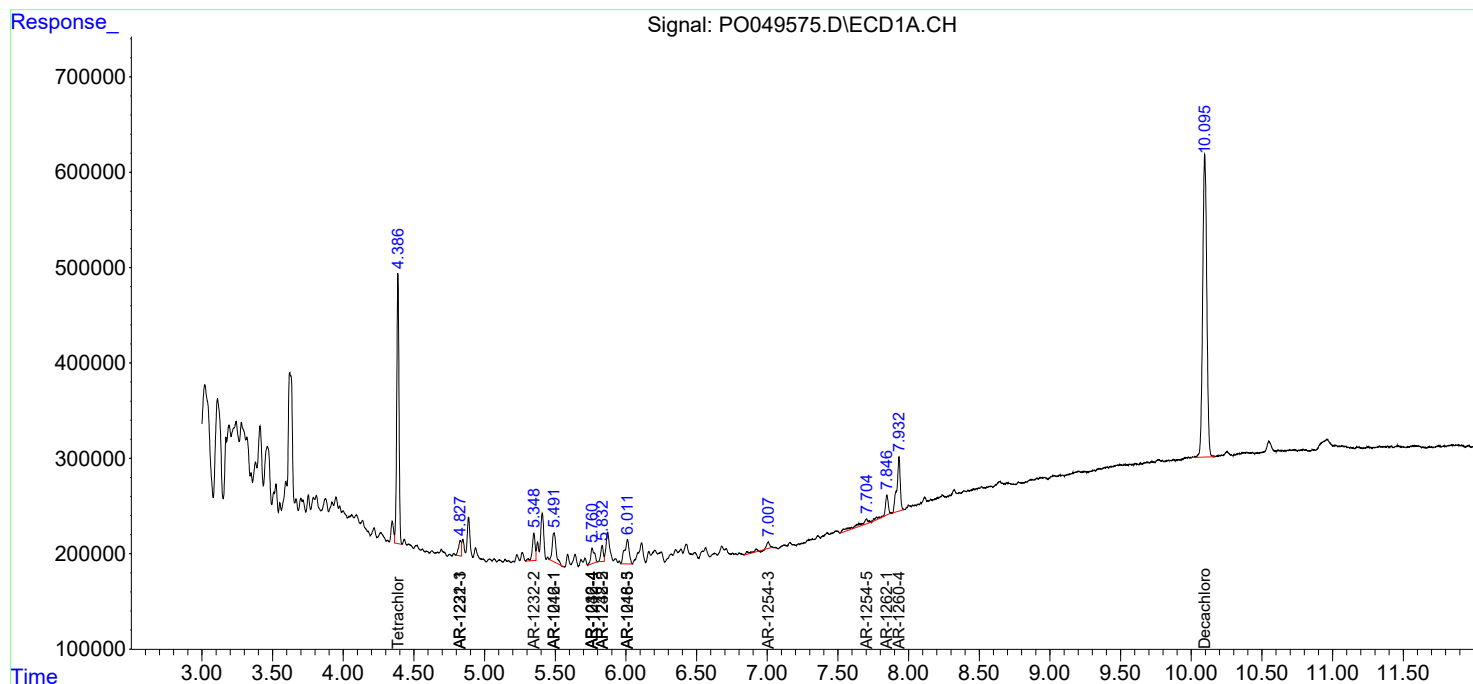
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

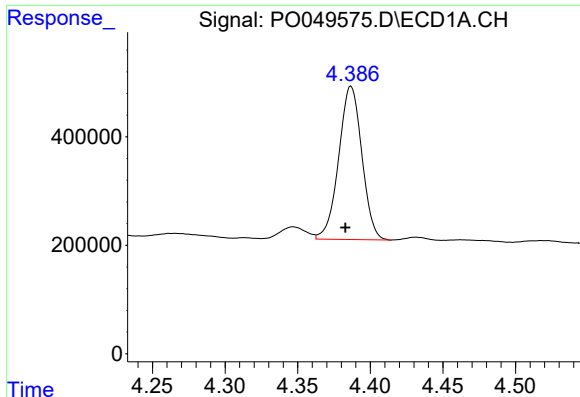
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
Data File : P0049575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 11:14
Operator : SM/SJ
Sample : J5154-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 11:28:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

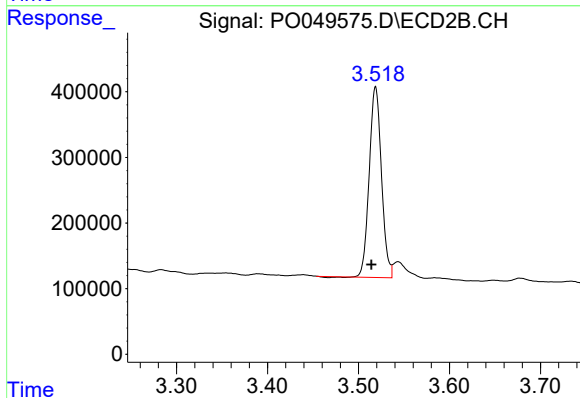




#1 Tetrachloro-m-xylene

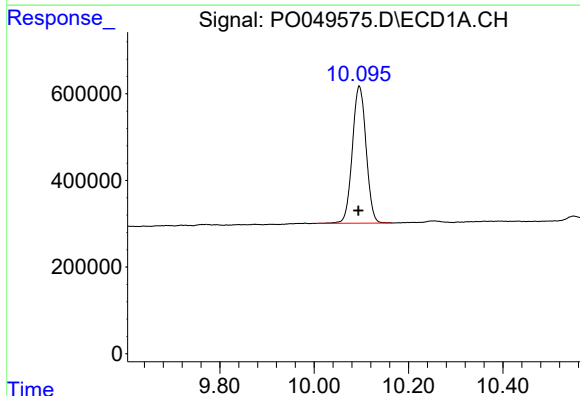
R.T.: 4.387 min
Delta R.T.: 0.004 min
Response: 3139144
Conc: 8.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



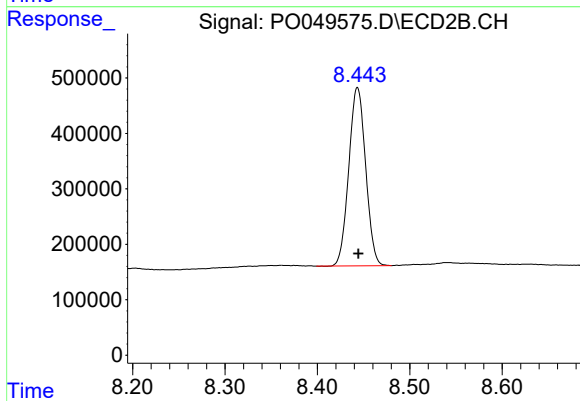
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.005 min
Response: 2705944
Conc: 7.96 ng/ml



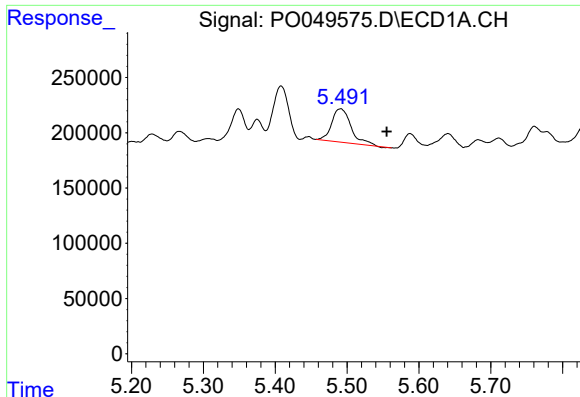
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.001 min
Response: 6380164
Conc: 13.46 ng/ml



#2 Decachlorobiphenyl

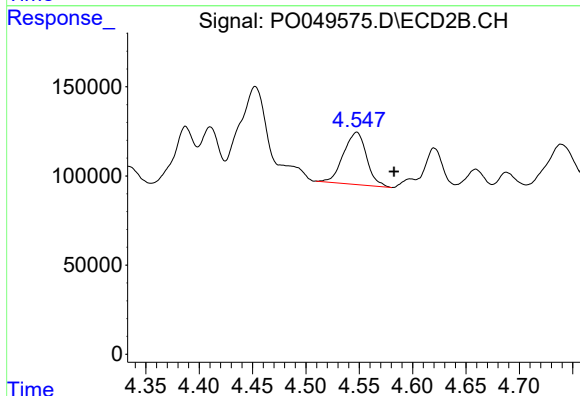
R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 4076321
Conc: 13.34 ng/ml



#3 AR-1016-1

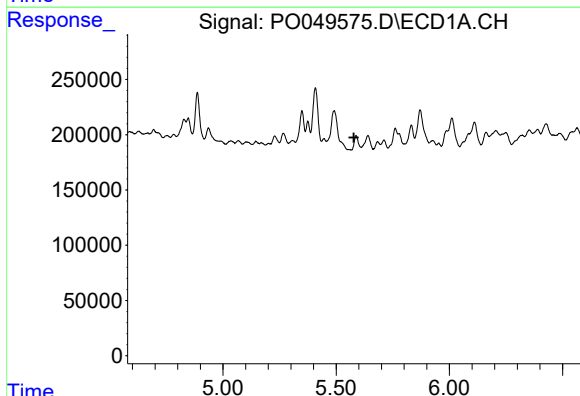
R.T.: 5.491 min
Delta R.T.: -0.064 min
Response: 564645
Conc: 39.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



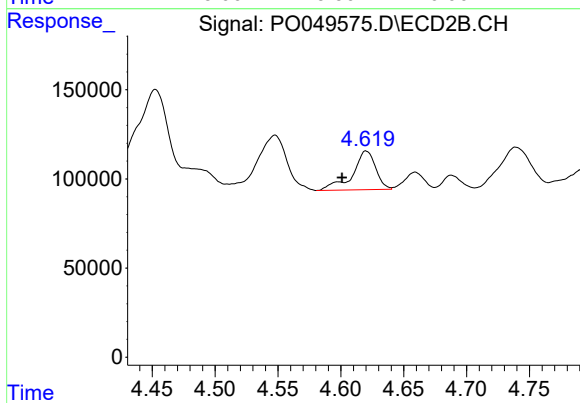
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.035 min
Response: 442503
Conc: 32.98 ng/ml



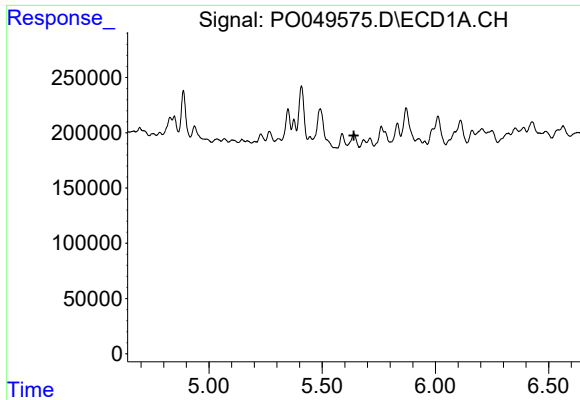
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.578 min
Response: 0
Conc: N.D.



#4 AR-1016-2

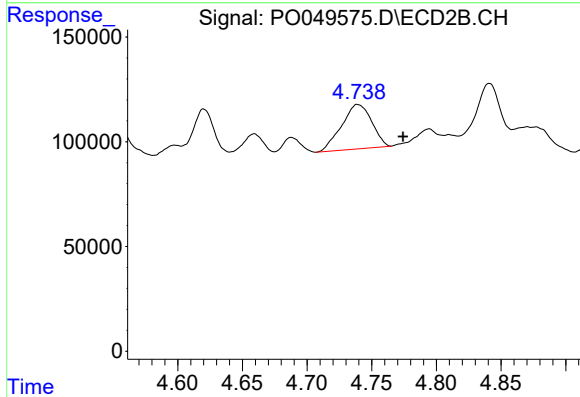
R.T.: 4.620 min
Delta R.T.: 0.019 min
Response: 277836
Conc: 15.32 ng/ml



#5 AR-1016-3

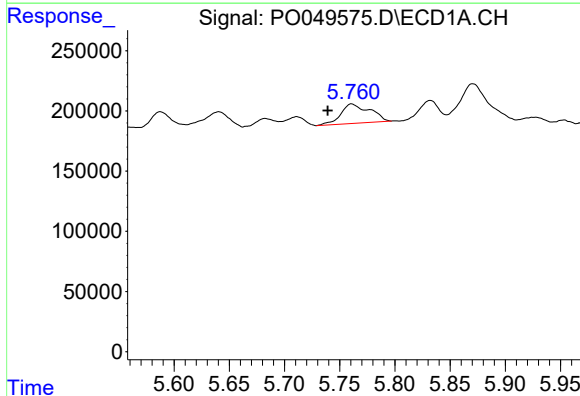
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



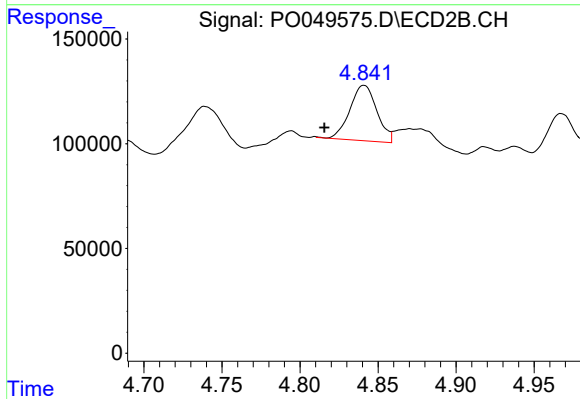
#5 AR-1016-3

R.T.: 4.739 min
Delta R.T.: -0.035 min
Response: 343635
Conc: 31.82 ng/ml



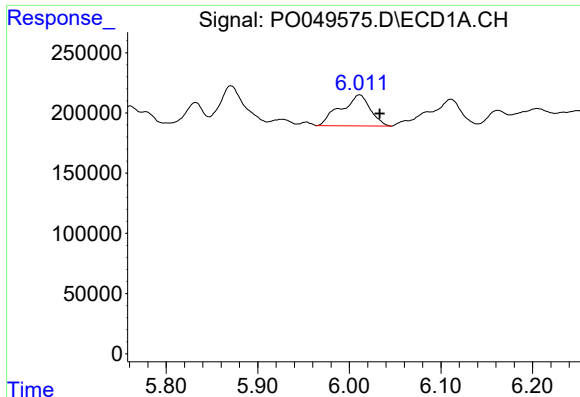
#6 AR-1016-4

R.T.: 5.761 min
Delta R.T.: 0.021 min
Response: 294119
Conc: 29.01 ng/ml



#6 AR-1016-4

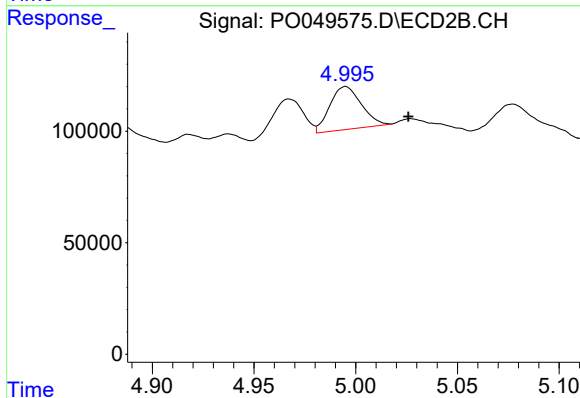
R.T.: 4.841 min
Delta R.T.: 0.025 min
Response: 319481
Conc: 40.42 ng/ml



#7 AR-1016-5

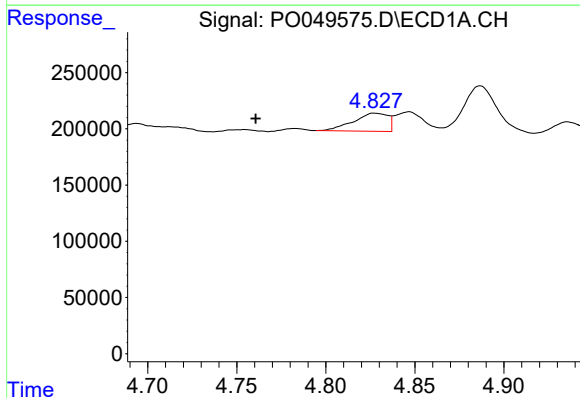
R.T.: 6.011 min
Delta R.T.: -0.022 min
Response: 580047
Conc: 60.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



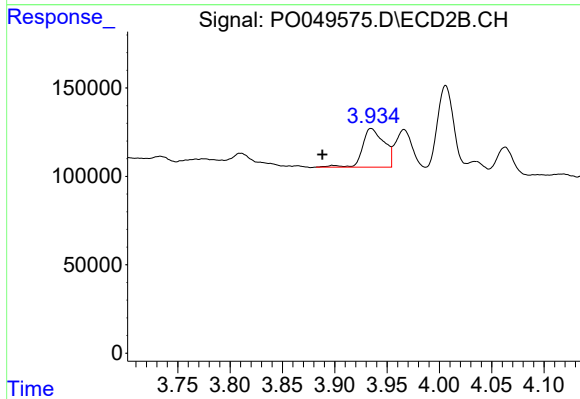
#7 AR-1016-5

R.T.: 4.995 min
Delta R.T.: -0.031 min
Response: 207404
Conc: 19.19 ng/ml



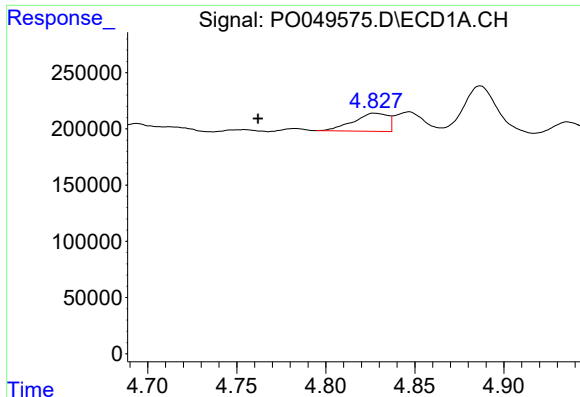
#10 AR-1221-3

R.T.: 4.828 min
Delta R.T.: 0.067 min
Response: 217237
Conc: 23.67 ng/ml



#10 AR-1221-3

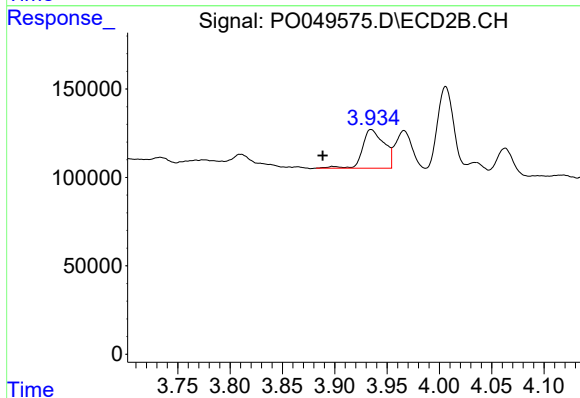
R.T.: 3.935 min
Delta R.T.: 0.047 min
Response: 313434
Conc: 38.01 ng/ml



#11 AR-1232-1

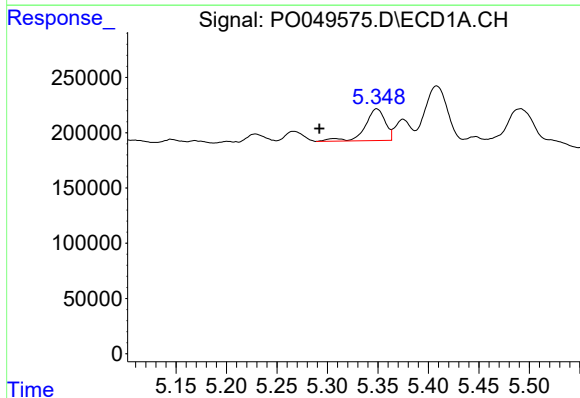
R.T.: 4.828 min
Delta R.T.: 0.066 min
Response: 217237
Conc: 32.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



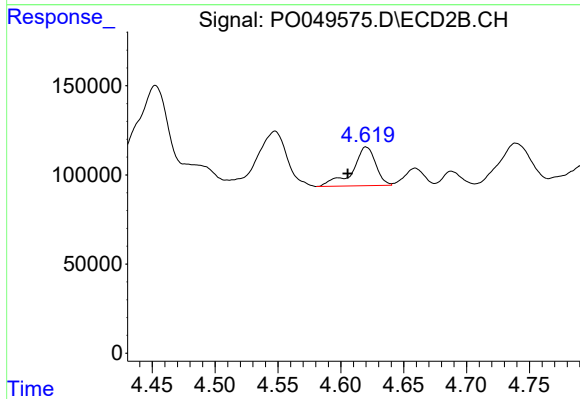
#11 AR-1232-1

R.T.: 3.935 min
Delta R.T.: 0.046 min
Response: 313434
Conc: 50.04 ng/ml



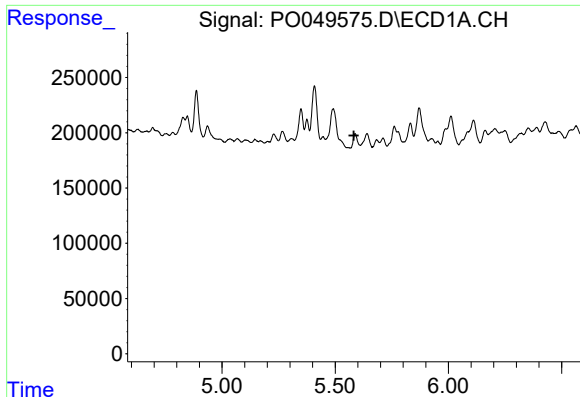
#12 AR-1232-2

R.T.: 5.349 min
Delta R.T.: 0.057 min
Response: 397678
Conc: 115.01 ng/ml



#12 AR-1232-2

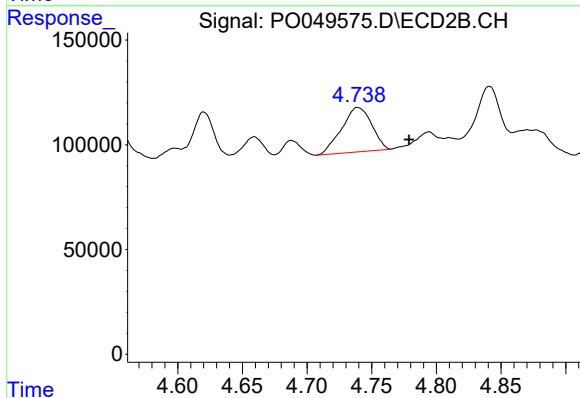
R.T.: 4.620 min
Delta R.T.: 0.015 min
Response: 277836
Conc: 37.77 ng/ml



#13 AR-1232-3

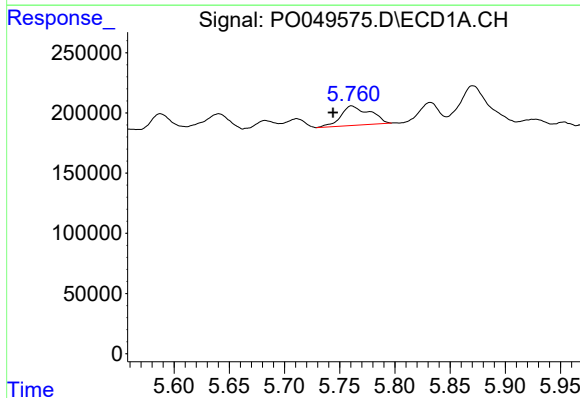
R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



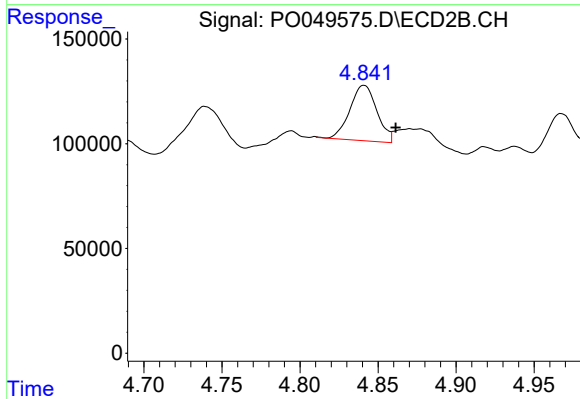
#13 AR-1232-3

R.T.: 4.739 min
Delta R.T.: -0.040 min
Response: 343635
Conc: 83.06 ng/ml



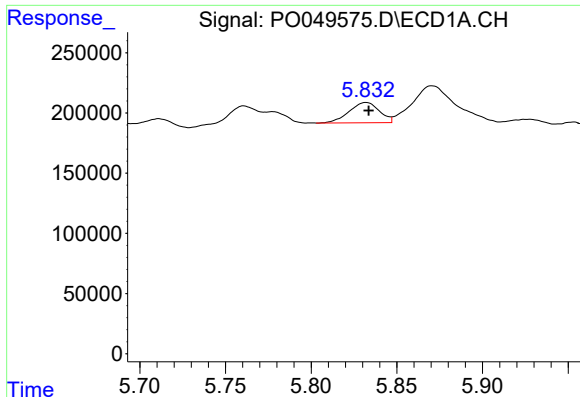
#14 AR-1232-4

R.T.: 5.761 min
Delta R.T.: 0.017 min
Response: 294119
Conc: 76.06 ng/ml



#14 AR-1232-4

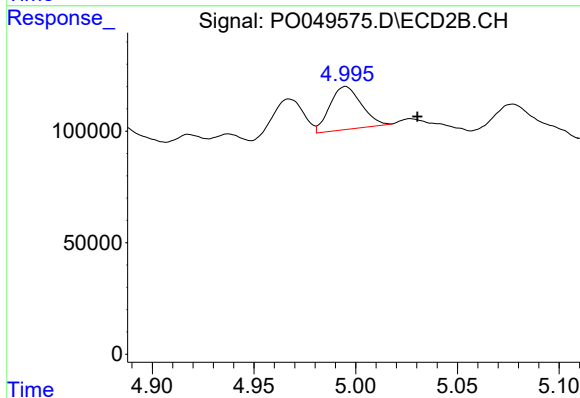
R.T.: 4.841 min
Delta R.T.: -0.020 min
Response: 319481
Conc: 92.74 ng/ml



#15 AR-1232-5

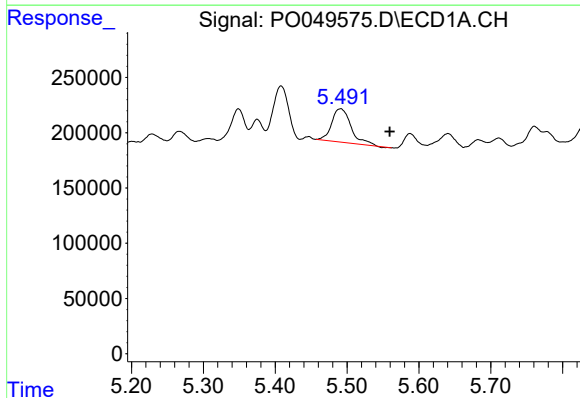
R.T.: 5.832 min
Delta R.T.: -0.001 min
Response: 207452
Conc: 79.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



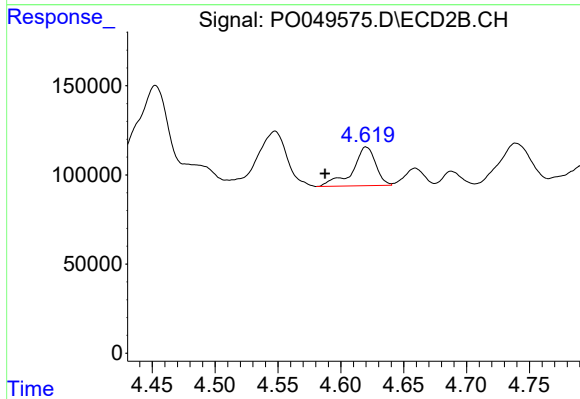
#15 AR-1232-5

R.T.: 4.995 min
Delta R.T.: -0.035 min
Response: 207404
Conc: 51.83 ng/ml



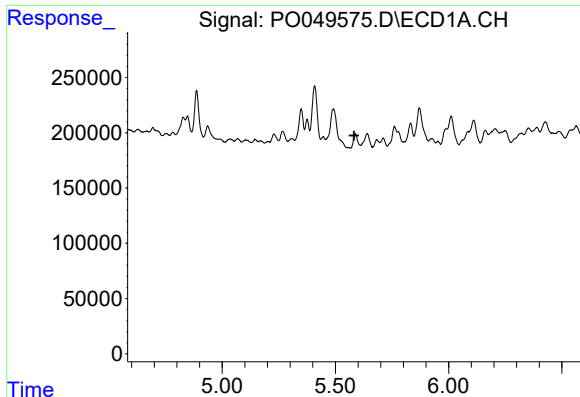
#16 AR-1242-1

R.T.: 5.491 min
Delta R.T.: -0.069 min
Response: 564645
Conc: 53.82 ng/ml



#16 AR-1242-1

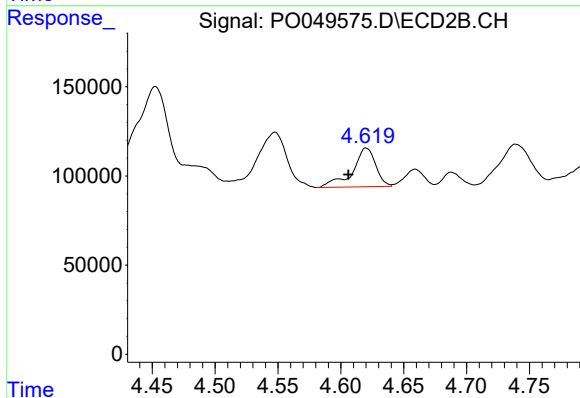
R.T.: 4.620 min
Delta R.T.: 0.033 min
Response: 277836
Conc: 27.17 ng/ml



#17 AR-1242-2

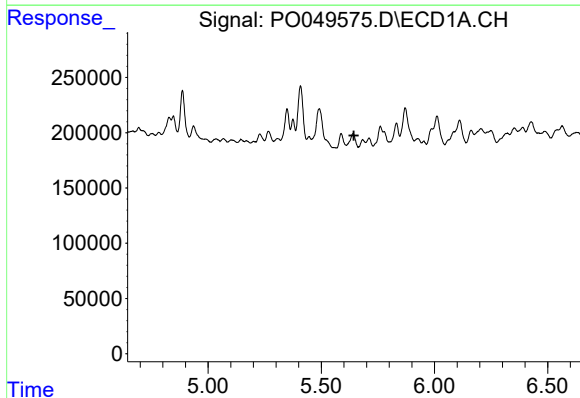
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



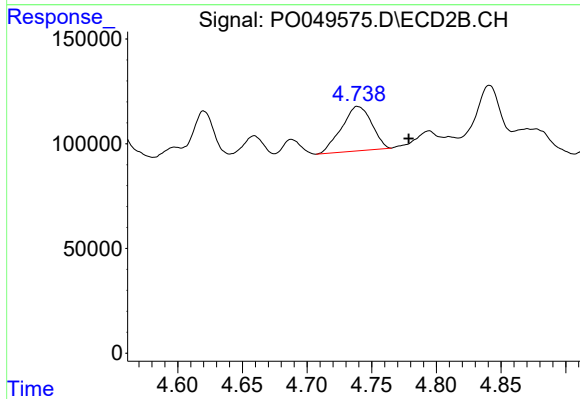
#17 AR-1242-2

R.T.: 4.620 min
Delta R.T.: 0.014 min
Response: 277836
Conc: 19.87 ng/ml



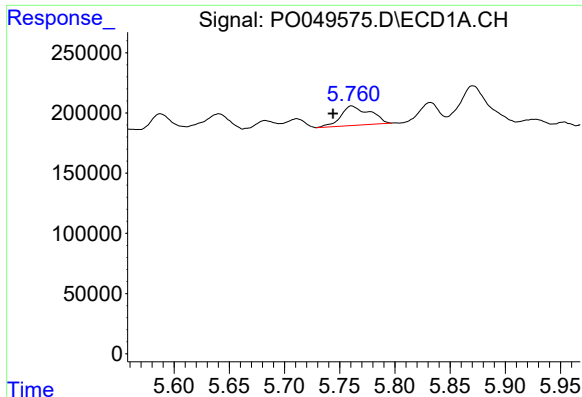
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



#18 AR-1242-3

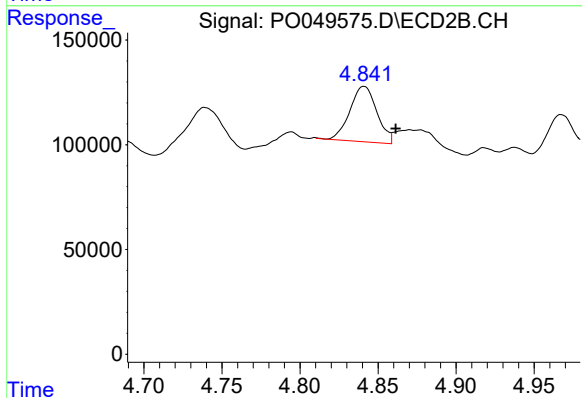
R.T.: 4.739 min
Delta R.T.: -0.039 min
Response: 343635
Conc: 43.45 ng/ml



#19 AR-1242-4

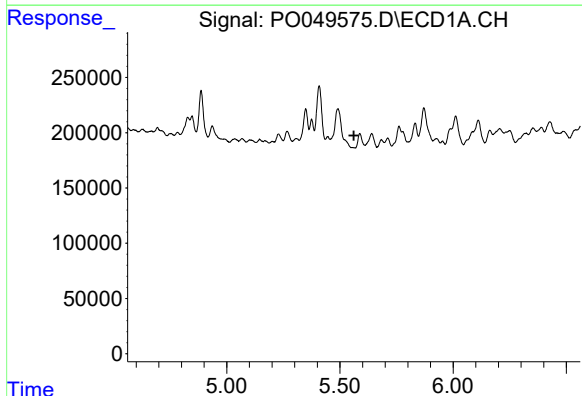
R.T.: 5.761 min
Delta R.T.: 0.017 min
Response: 294119
Conc: 39.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



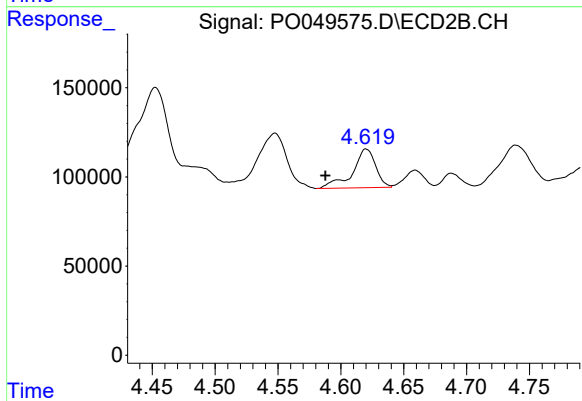
#19 AR-1242-4

R.T.: 4.841 min
Delta R.T.: -0.020 min
Response: 319481
Conc: 43.67 ng/ml



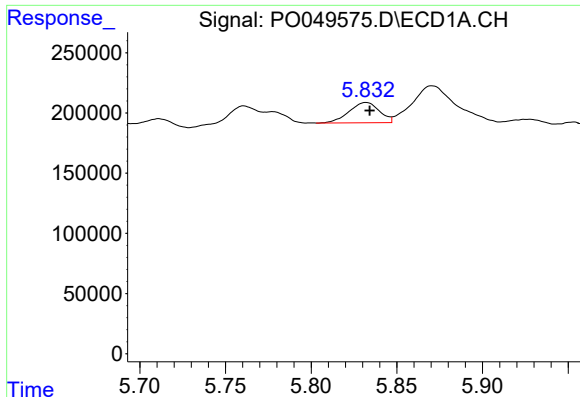
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#21 AR-1248-1

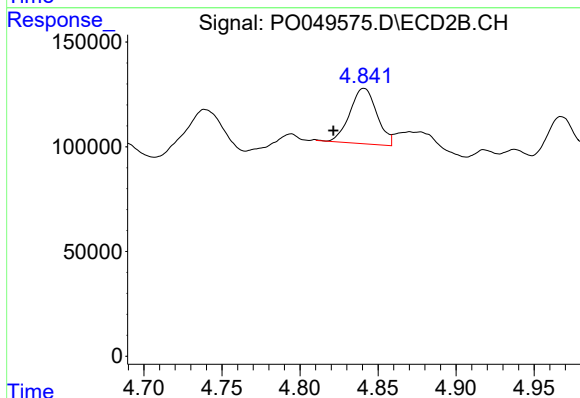
R.T.: 4.620 min
Delta R.T.: 0.032 min
Response: 277836
Conc: 33.61 ng/ml



#22 AR-1248-2

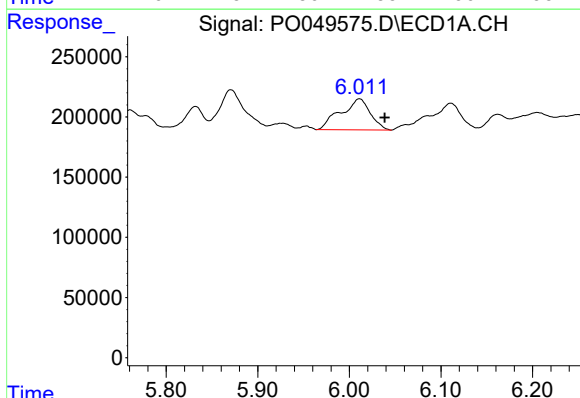
R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 207452
Conc: 18.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



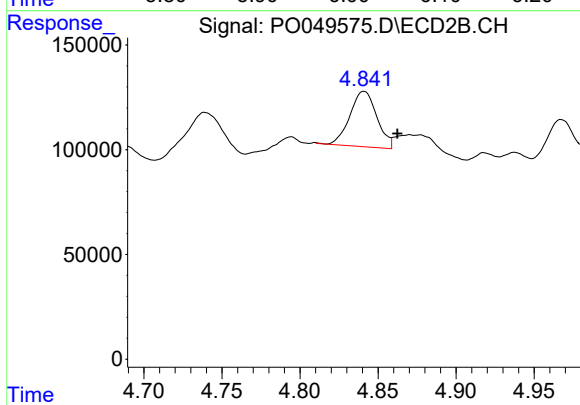
#22 AR-1248-2

R.T.: 4.841 min
Delta R.T.: 0.020 min
Response: 319481
Conc: 30.65 ng/ml



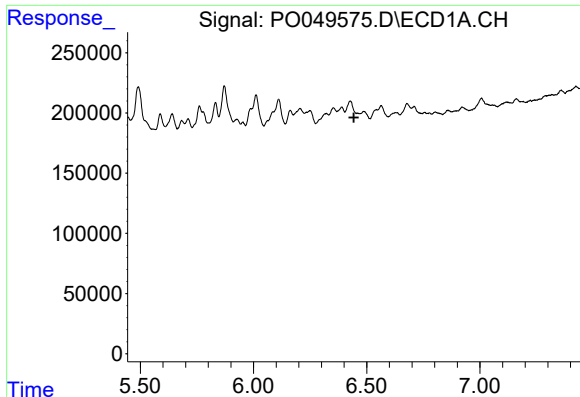
#23 AR-1248-3

R.T.: 6.011 min
Delta R.T.: -0.027 min
Response: 580047
Conc: 45.32 ng/ml



#23 AR-1248-3

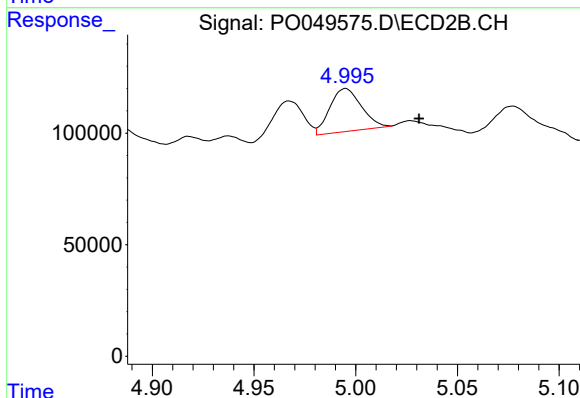
R.T.: 4.841 min
Delta R.T.: -0.021 min
Response: 319481
Conc: 29.70 ng/ml



#24 AR-1248-4

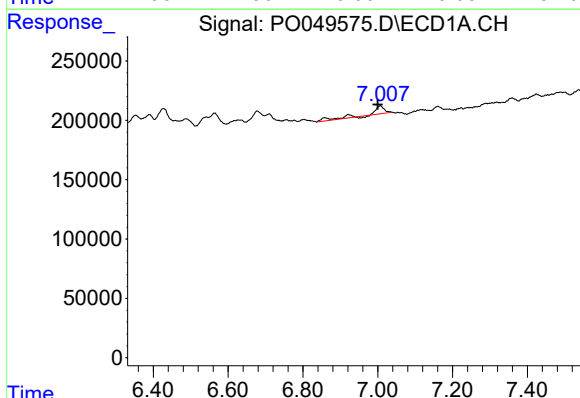
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



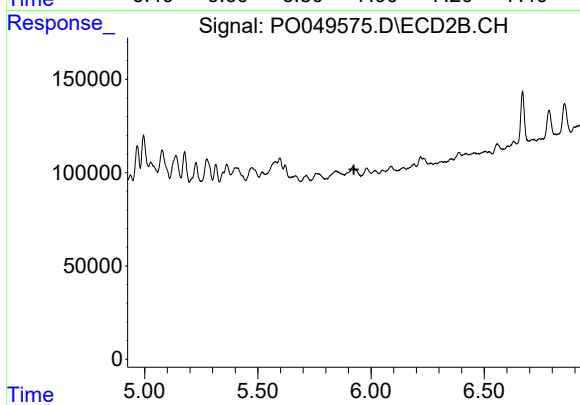
#24 AR-1248-4

R.T.: 4.995 min
Delta R.T.: -0.036 min
Response: 207404
Conc: 15.42 ng/ml



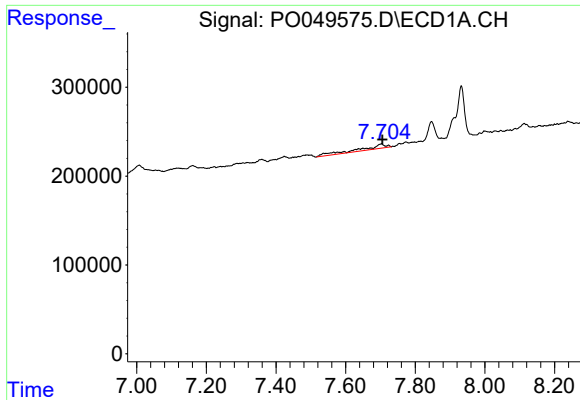
#28 AR-1254-3

R.T.: 7.007 min
Delta R.T.: 0.007 min
Response: 161835
Conc: 5.25 ng/ml



#28 AR-1254-3

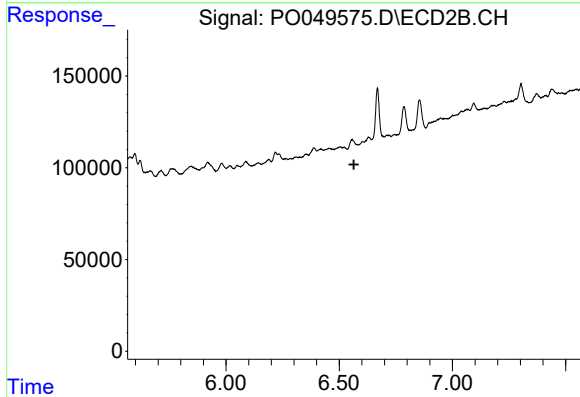
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#30 AR-1254-5

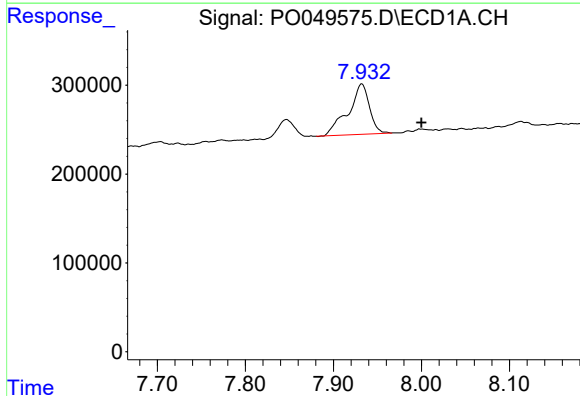
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 272428
Conc: 11.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



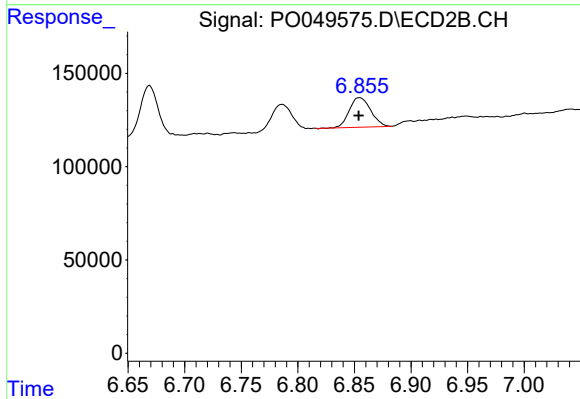
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



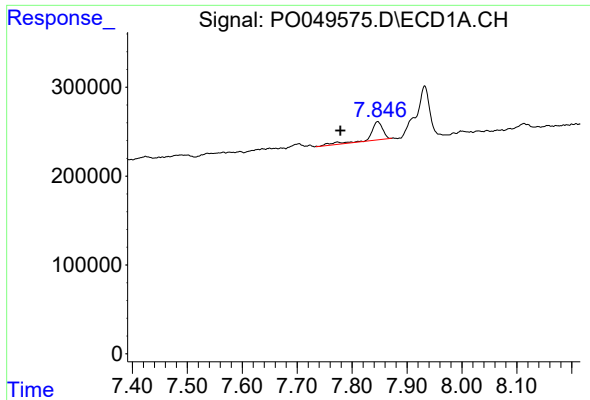
#34 AR-1260-4

R.T.: 7.932 min
Delta R.T.: -0.068 min
Response: 950239
Conc: 48.31 ng/ml



#34 AR-1260-4

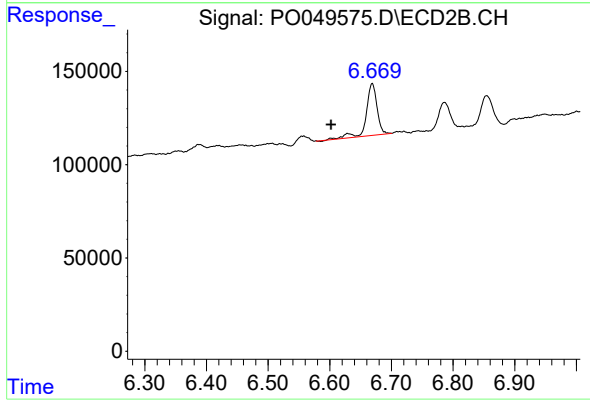
R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 209104
Conc: 11.59 ng/ml



#36 AR-1262-1

R.T.: 7.847 min
Delta R.T.: 0.068 min
Response: 326147
Conc: 11.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 6.669 min
Delta R.T.: 0.067 min
Response: 336494
Conc: 11.65 ng/ml