

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121218\
 Data File : PO052440.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2018 11:30
 Operator : SM/SJ
 Sample : J6195-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:33:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.275	3.287	19759540	4623009	22.952	20.728
2)	SA Decachlor...	9.845	7.980	8560657	2972905	17.106	14.260
Target Compounds							
6)	L1 AR-1016-4	0.000	4.552	0	496328	N.D.	96.519 #
7)	L1 AR-1016-5	5.953	4.721	441647	388622	27.605	56.221 #
12)	L3 AR-1232-2	5.111	0.000	683504	0	92.348	N.D. #
14)	L3 AR-1232-4	0.000	4.552	0	496328	N.D.	233.648 #
15)	L3 AR-1232-5	5.710	4.721	272320	388622	58.189	155.036 #
19)	L4 AR-1242-4	0.000	4.552	0	496328	N.D.	108.590 #
20)	L4 AR-1242-5	6.309	5.035	1913251	250099	135.685	39.172 #
22)	L5 AR-1248-2	5.710	4.552	272320	496328	14.577	75.834 #
23)	L5 AR-1248-3	5.953	4.552	441647	496328	20.937	76.393 #
24)	L5 AR-1248-4	6.309	4.721	1913251	388622	83.334	47.090 #
25)	L5 AR-1248-5	6.309	5.076	1913251	144086	86.206	17.750 #
26)	L6 AR-1254-1	6.279	5.035	684120	250099	26.477	17.921 #
27)	L6 AR-1254-2	6.504	5.171	429191	394877	10.758	31.393 #
28)	L6 AR-1254-3	6.801	0.000	345749	0	8.238	N.D. #
29)	L6 AR-1254-4	7.107	0.000	214453	0	7.489	N.D. #
30)	L6 AR-1254-5	0.000	6.170	0	208038	N.D.	12.344 #
31)	L7 AR-1260-1	0.000	5.679	0	307746	N.D.	22.010 #
32)	L7 AR-1260-2	7.270	5.882	775309	258209	22.009	15.466 #
33)	L7 AR-1260-3	7.695	0.000	233750	0	9.664	N.D. #
35)	L7 AR-1260-5	8.215	0.000	852414	0	17.349	N.D. #
36)	L8 AR-1262-1	7.695	6.170	233750	208038	5.740	11.365 #
37)	L8 AR-1262-2	8.215	0.000	852414	0	13.141	N.D. #

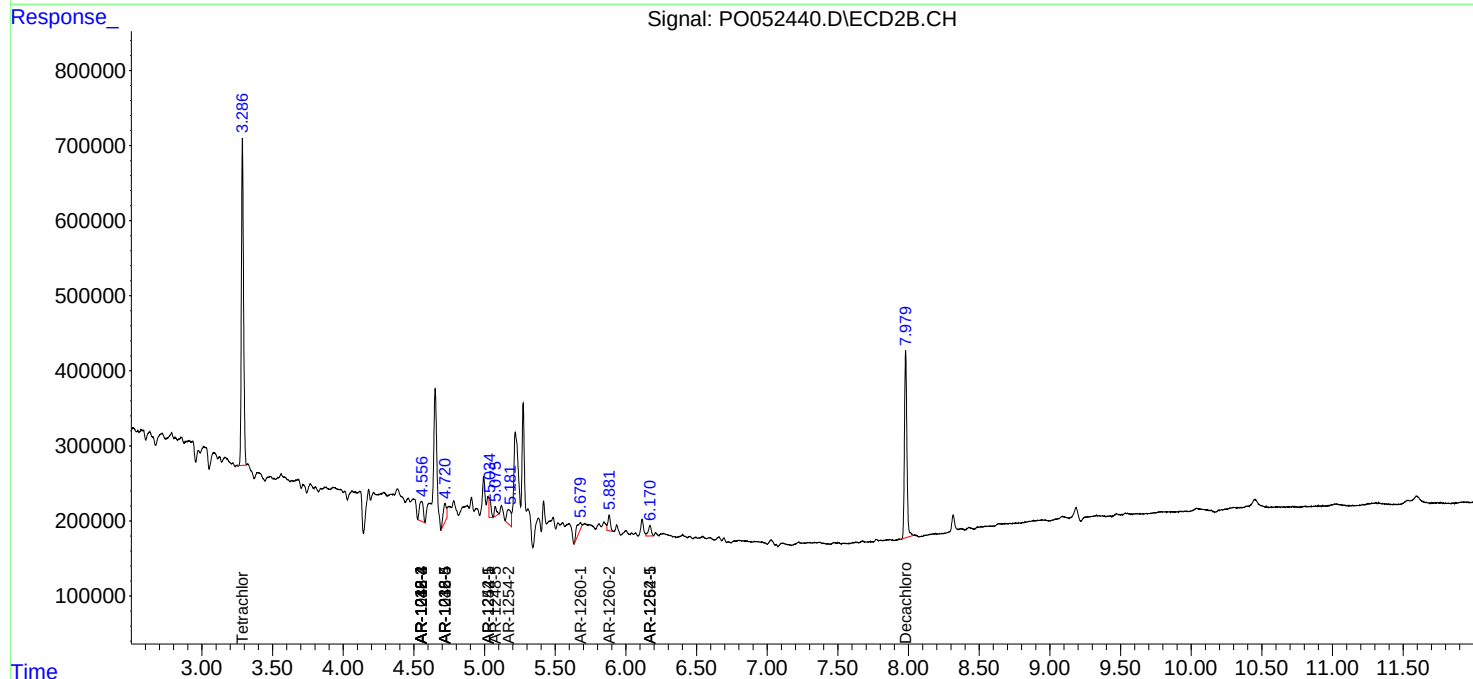
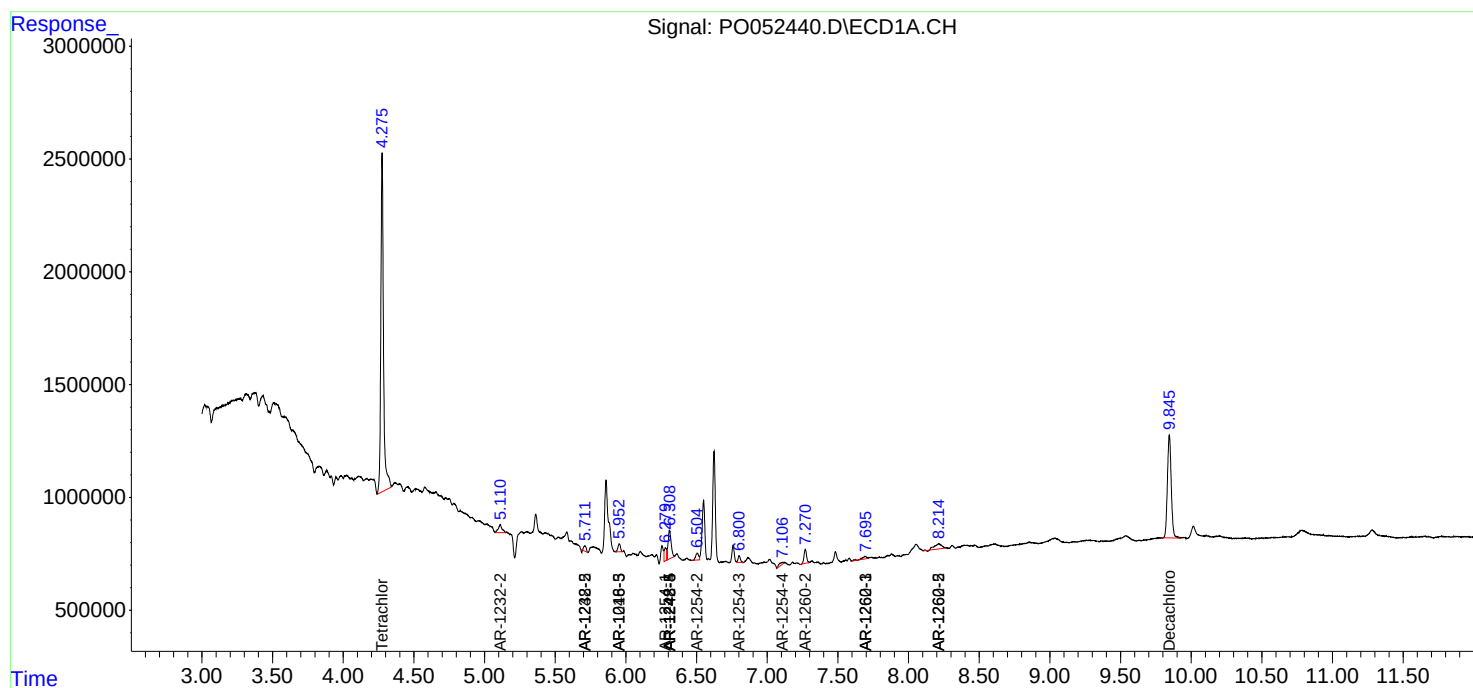
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

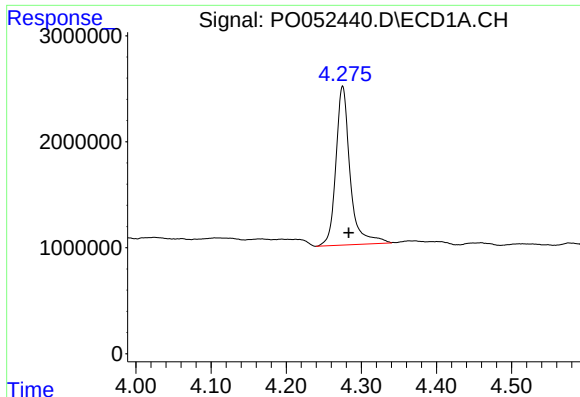
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121218\
Data File : PO052440.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2018 11:30
Operator : SM/SJ
Sample : J6195-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 00:33:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

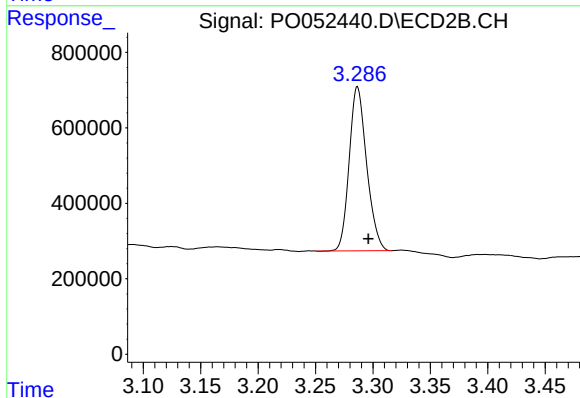




#1 Tetrachloro-m-xylene

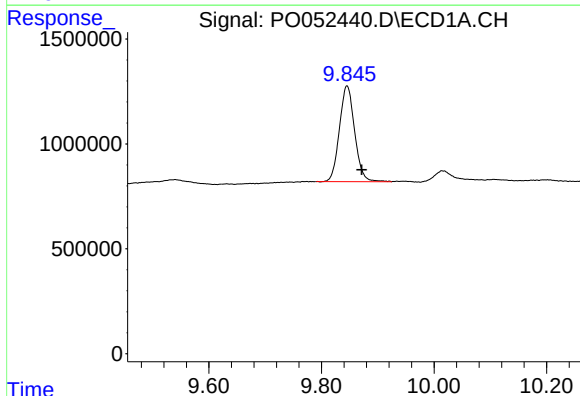
R.T.: 4.275 min
Delta R.T.: -0.008 min
Response: 19759540
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



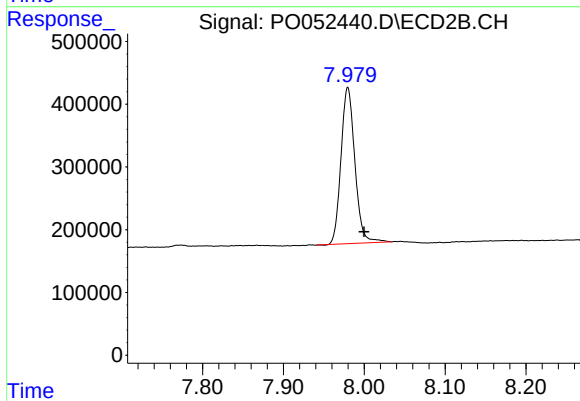
#1 Tetrachloro-m-xylene

R.T.: 3.287 min
Delta R.T.: -0.010 min
Response: 4623009
Conc: 20.73 ng/ml



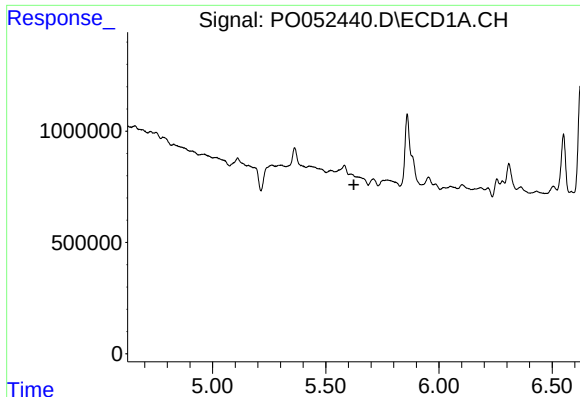
#2 Decachlorobiphenyl

R.T.: 9.845 min
Delta R.T.: -0.026 min
Response: 8560657
Conc: 17.11 ng/ml



#2 Decachlorobiphenyl

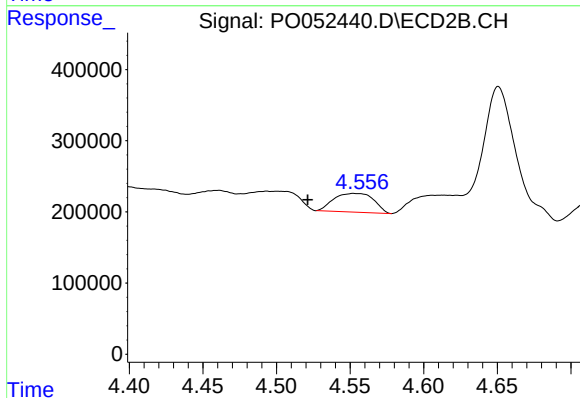
R.T.: 7.980 min
Delta R.T.: -0.020 min
Response: 2972905
Conc: 14.26 ng/ml



#6 AR-1016-4

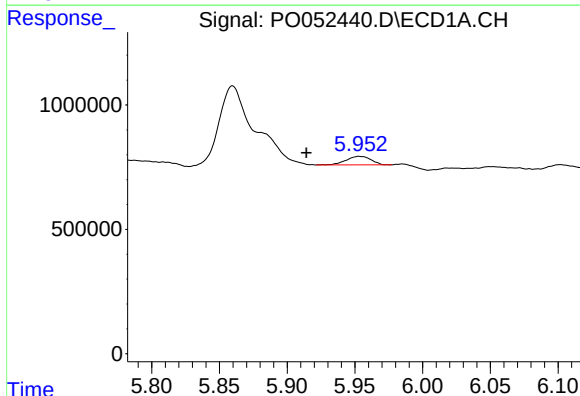
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



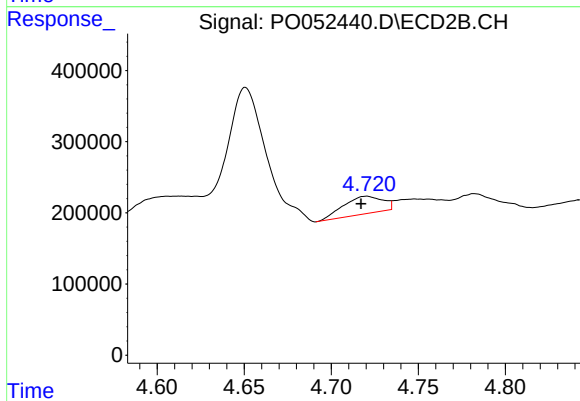
#6 AR-1016-4

R.T.: 4.552 min
Delta R.T.: 0.031 min
Response: 496328
Conc: 96.52 ng/ml



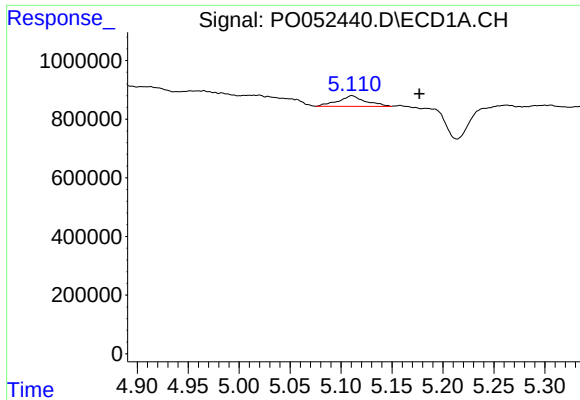
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: 0.039 min
Response: 441647
Conc: 27.61 ng/ml



#7 AR-1016-5

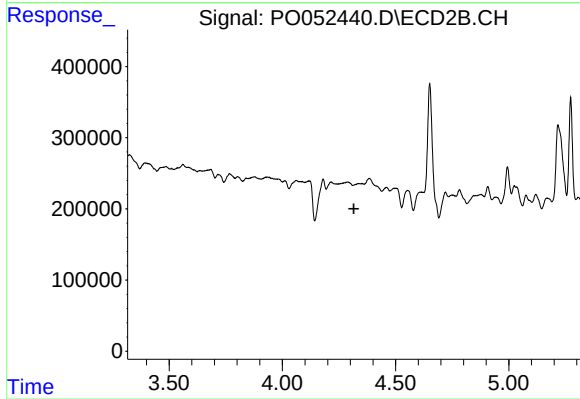
R.T.: 4.721 min
Delta R.T.: 0.003 min
Response: 388622
Conc: 56.22 ng/ml



#12 AR-1232-2

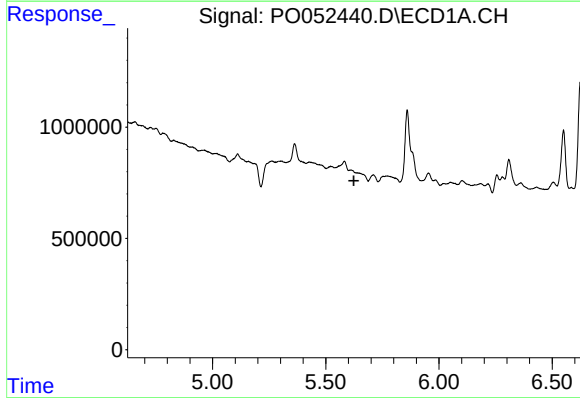
R.T.: 5.111 min
Delta R.T.: -0.066 min
Response: 683504
Conc: 92.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



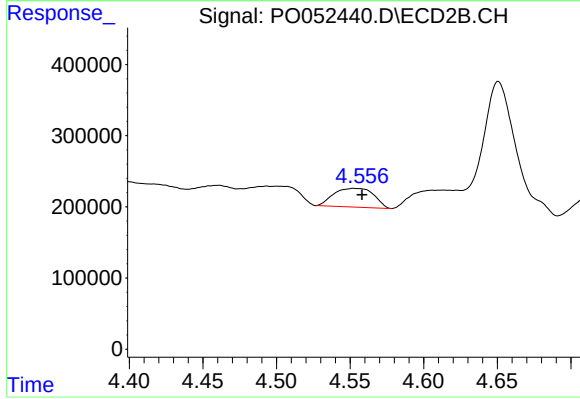
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



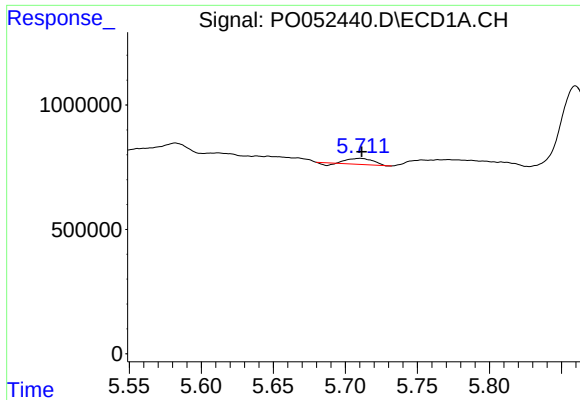
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.624 min
Response: 0
Conc: N.D.



#14 AR-1232-4

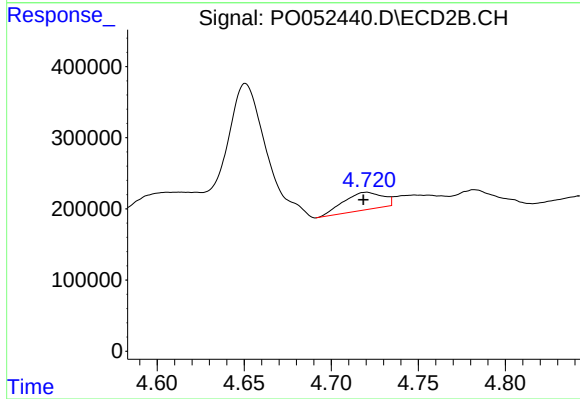
R.T.: 4.552 min
Delta R.T.: -0.006 min
Response: 496328
Conc: 233.65 ng/ml



#15 AR-1232-5

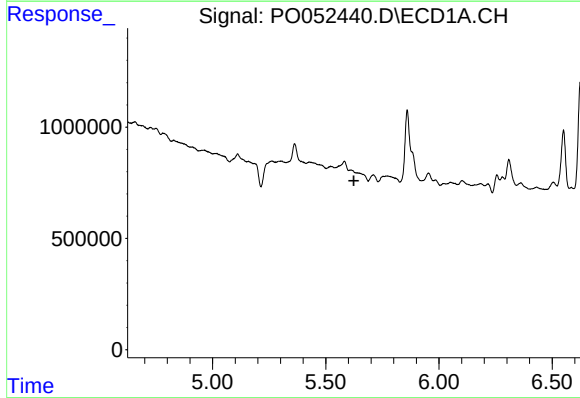
R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 272320
Conc: 58.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



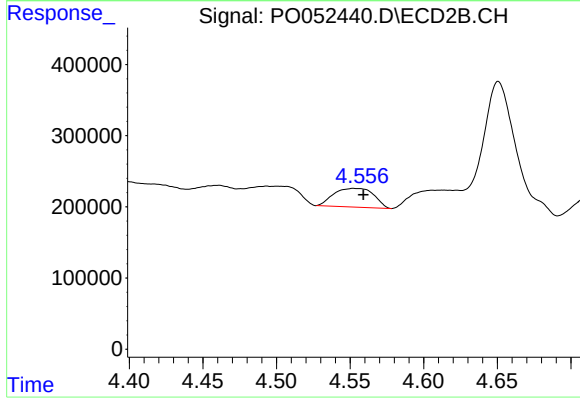
#15 AR-1232-5

R.T.: 4.721 min
Delta R.T.: 0.002 min
Response: 388622
Conc: 155.04 ng/ml



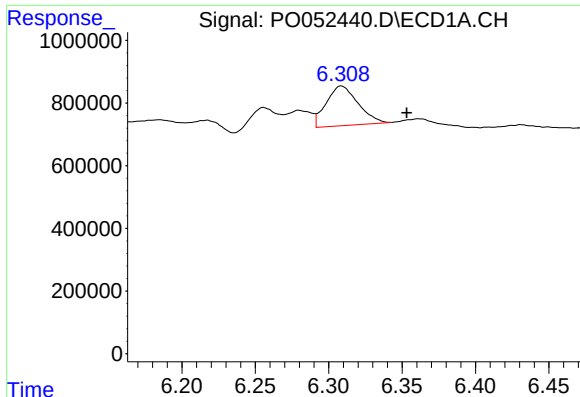
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.624 min
Response: 0
Conc: N.D.



#19 AR-1242-4

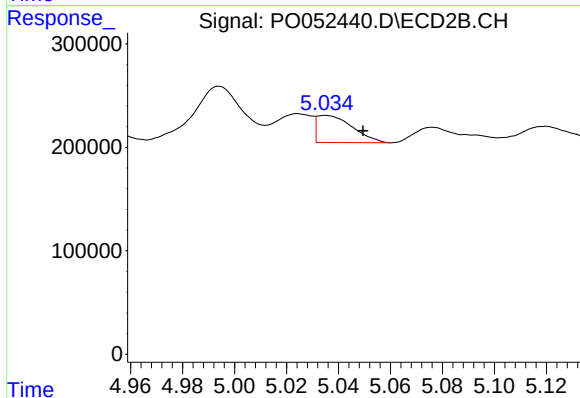
R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 496328
Conc: 108.59 ng/ml



#20 AR-1242-5

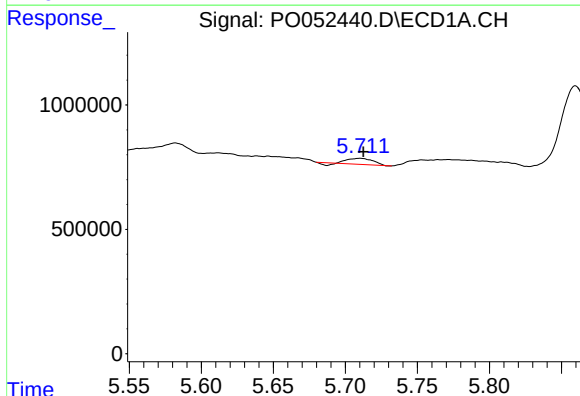
R.T.: 6.309 min
Delta R.T.: -0.045 min
Response: 1913251
Conc: 135.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



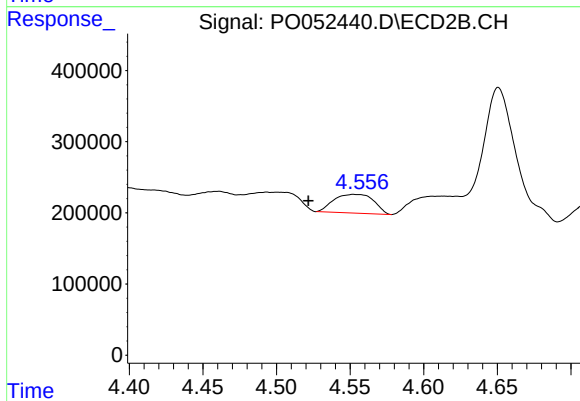
#20 AR-1242-5

R.T.: 5.035 min
Delta R.T.: -0.015 min
Response: 250099
Conc: 39.17 ng/ml



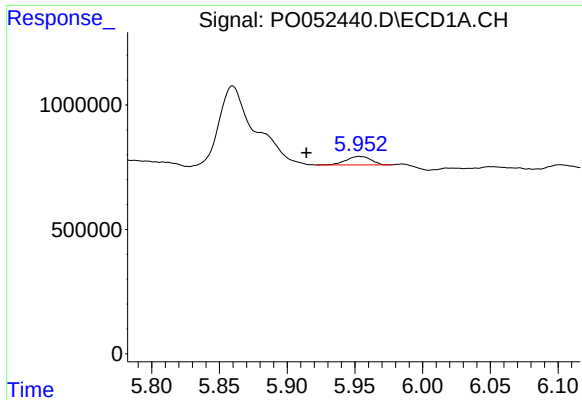
#22 AR-1248-2

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 272320
Conc: 14.58 ng/ml



#22 AR-1248-2

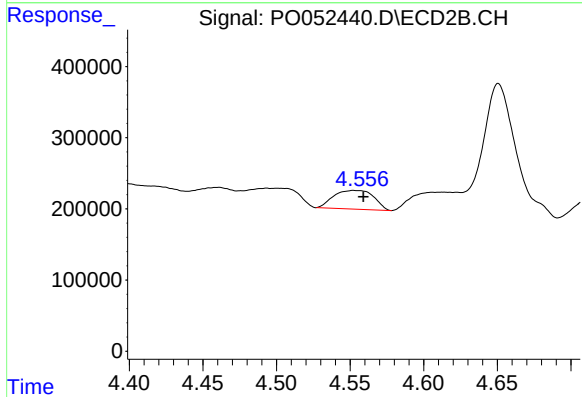
R.T.: 4.552 min
Delta R.T.: 0.030 min
Response: 496328
Conc: 75.83 ng/ml



#23 AR-1248-3

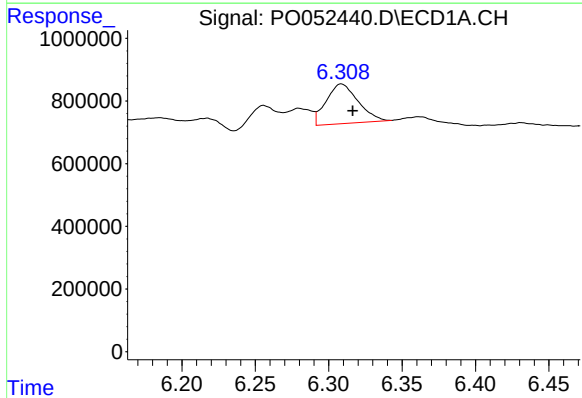
R.T.: 5.953 min
Delta R.T.: 0.039 min
Response: 441647
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



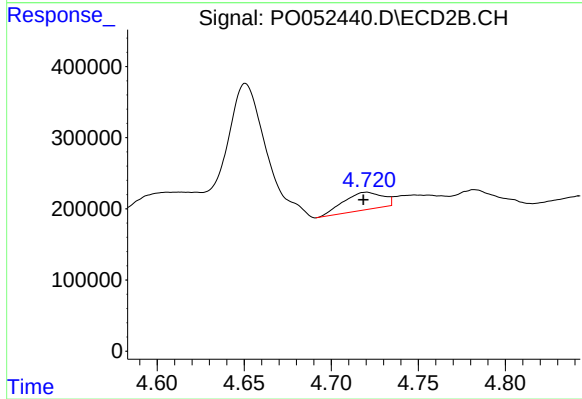
#23 AR-1248-3

R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 496328
Conc: 76.39 ng/ml



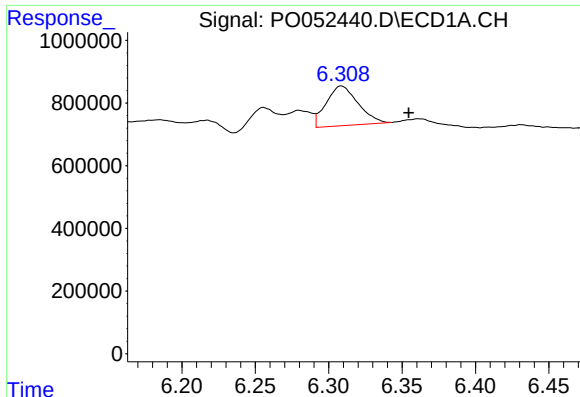
#24 AR-1248-4

R.T.: 6.309 min
Delta R.T.: -0.008 min
Response: 1913251
Conc: 83.33 ng/ml



#24 AR-1248-4

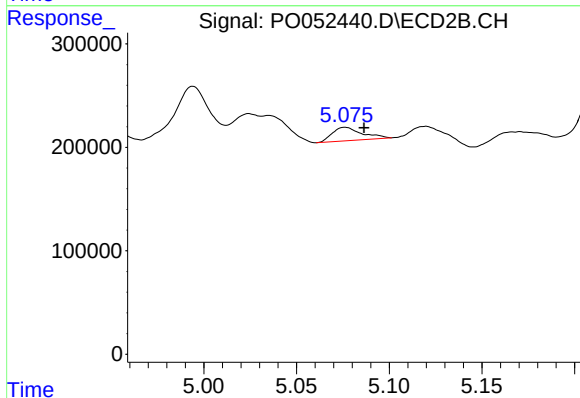
R.T.: 4.721 min
Delta R.T.: 0.002 min
Response: 388622
Conc: 47.09 ng/ml



#25 AR-1248-5

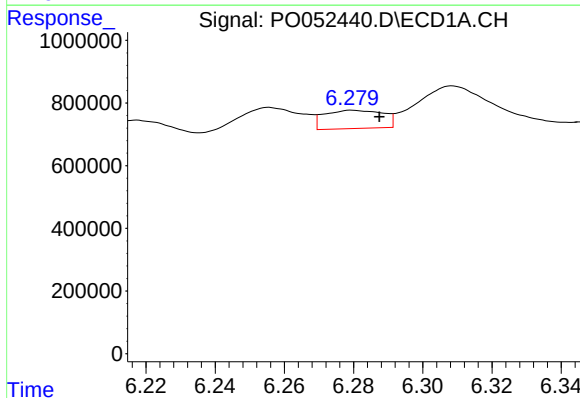
R.T.: 6.309 min
Delta R.T.: -0.046 min
Response: 1913251
Conc: 86.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



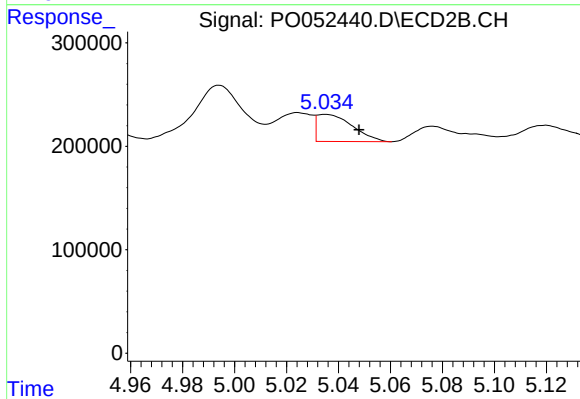
#25 AR-1248-5

R.T.: 5.076 min
Delta R.T.: -0.010 min
Response: 144086
Conc: 17.75 ng/ml



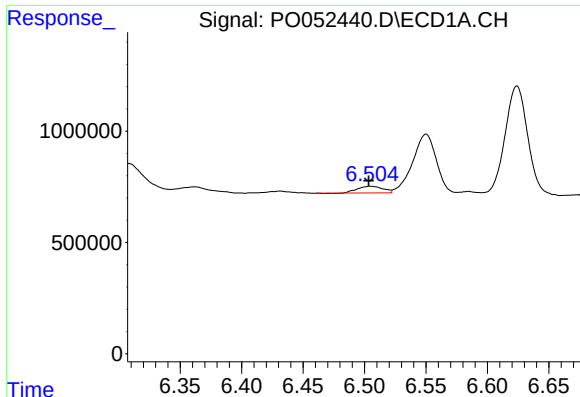
#26 AR-1254-1

R.T.: 6.279 min
Delta R.T.: -0.008 min
Response: 684120
Conc: 26.48 ng/ml



#26 AR-1254-1

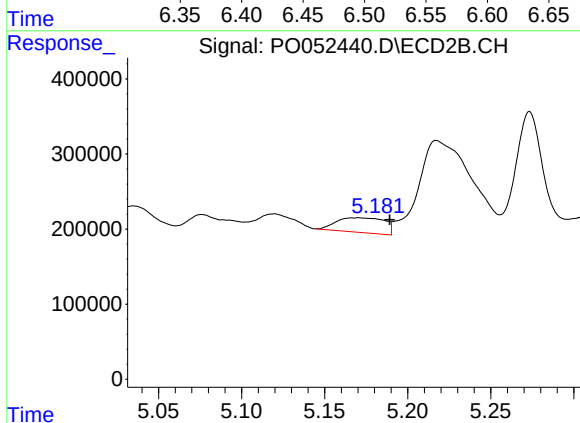
R.T.: 5.035 min
Delta R.T.: -0.013 min
Response: 250099
Conc: 17.92 ng/ml



#27 AR-1254-2

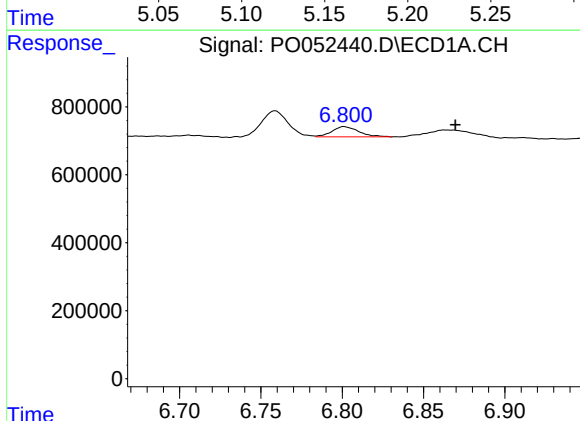
R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 429191
Conc: 10.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



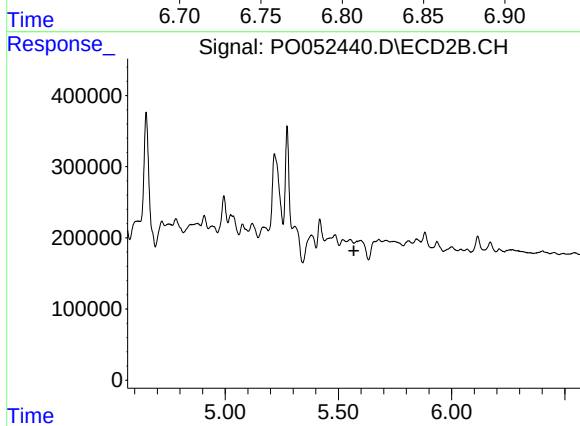
#27 AR-1254-2

R.T.: 5.171 min
Delta R.T.: -0.019 min
Response: 394877
Conc: 31.39 ng/ml



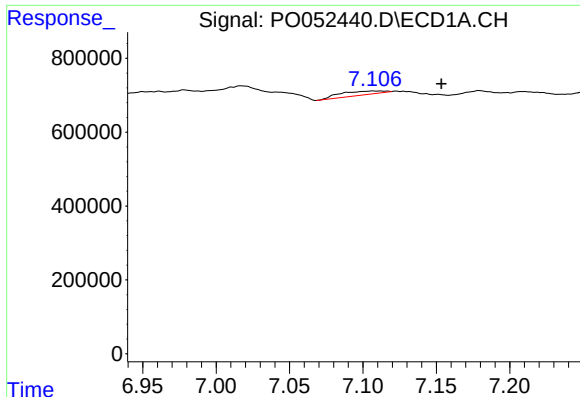
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: -0.069 min
Response: 345749
Conc: 8.24 ng/ml



#28 AR-1254-3

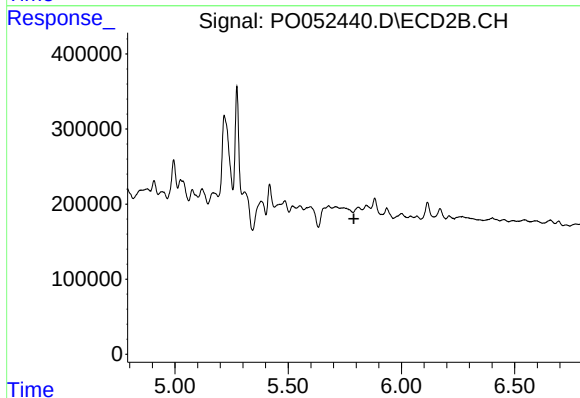
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#29 AR-1254-4

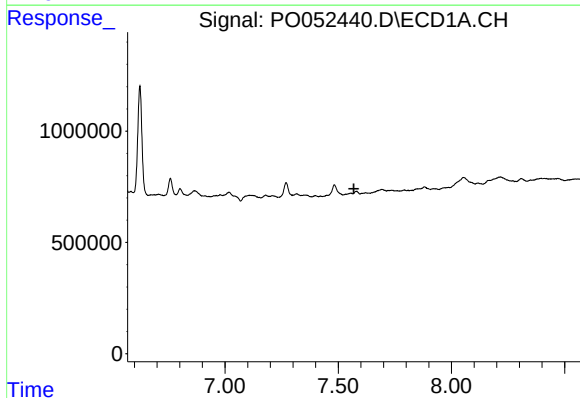
R.T.: 7.107 min
Delta R.T.: -0.047 min
Response: 214453
Conc: 7.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



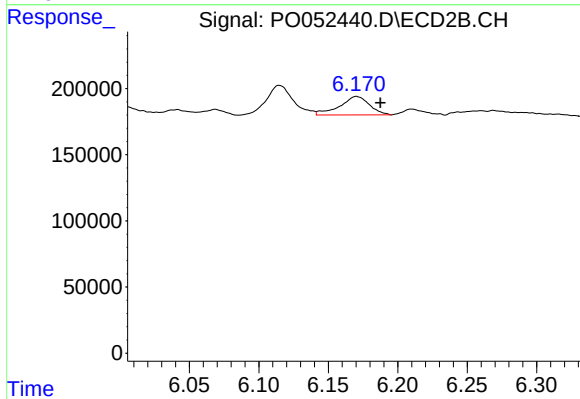
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



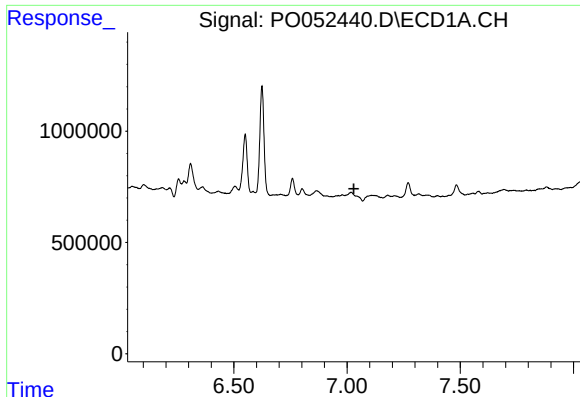
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.569 min
Response: 0
Conc: N.D.



#30 AR-1254-5

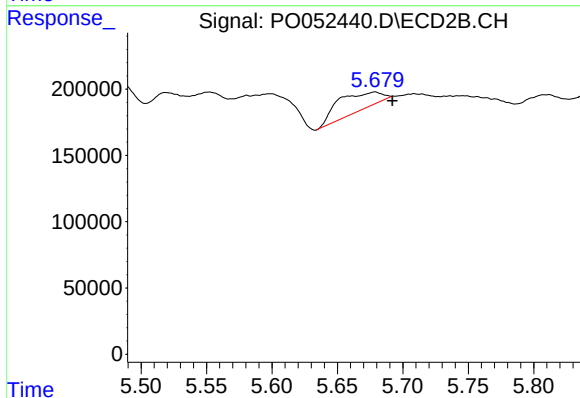
R.T.: 6.170 min
Delta R.T.: -0.017 min
Response: 208038
Conc: 12.34 ng/ml



#31 AR-1260-1

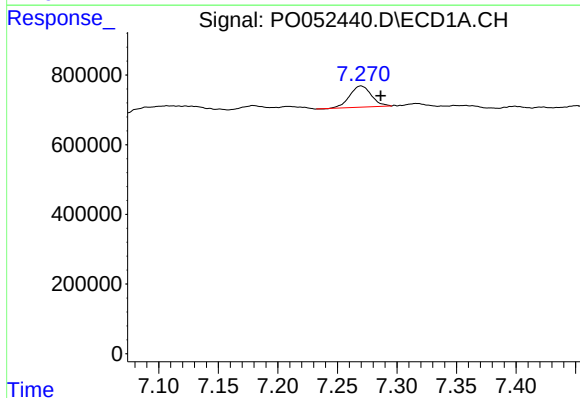
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



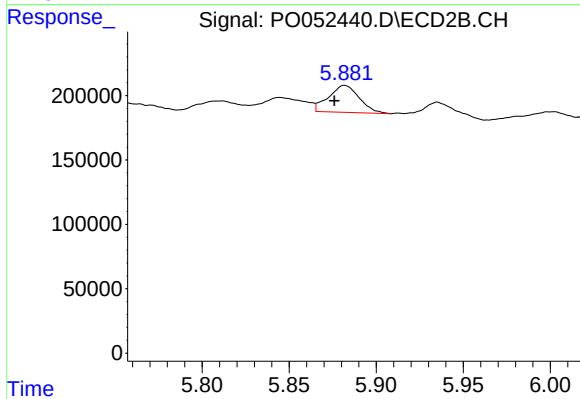
#31 AR-1260-1

R.T.: 5.679 min
Delta R.T.: -0.013 min
Response: 307746
Conc: 22.01 ng/ml



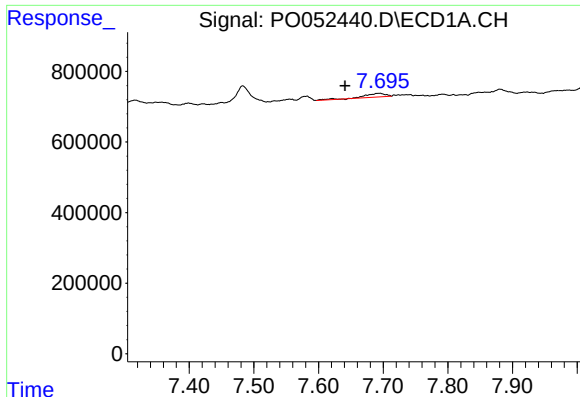
#32 AR-1260-2

R.T.: 7.270 min
Delta R.T.: -0.017 min
Response: 775309
Conc: 22.01 ng/ml



#32 AR-1260-2

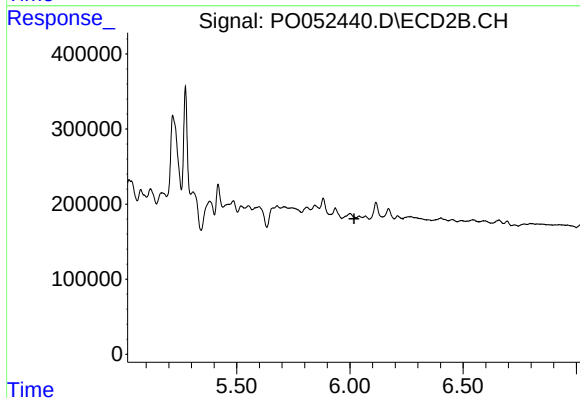
R.T.: 5.882 min
Delta R.T.: 0.006 min
Response: 258209
Conc: 15.47 ng/ml



#33 AR-1260-3

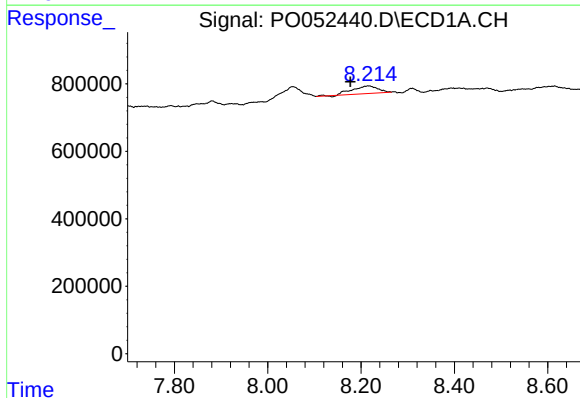
R.T.: 7.695 min
Delta R.T.: 0.053 min
Response: 233750
Conc: 9.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



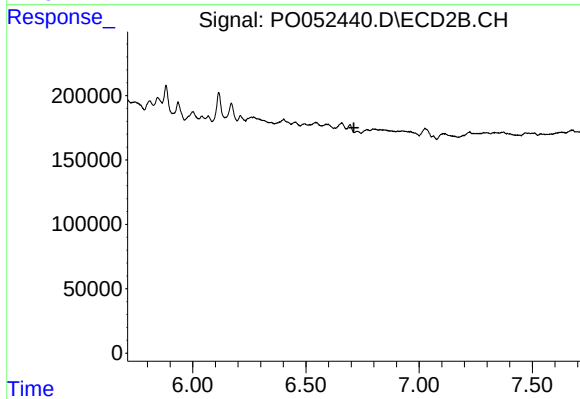
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



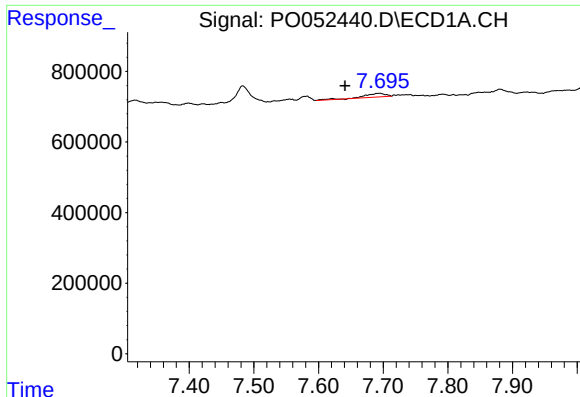
#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.038 min
Response: 852414
Conc: 17.35 ng/ml



#35 AR-1260-5

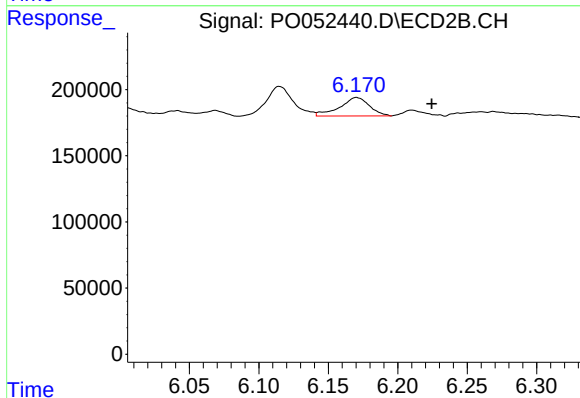
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#36 AR-1262-1

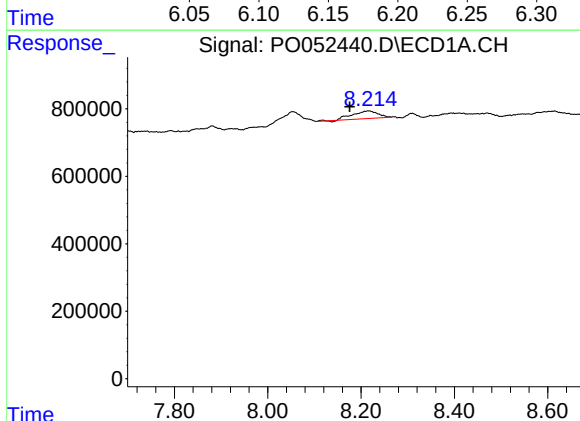
R.T.: 7.695 min
Delta R.T.: 0.053 min
Response: 233750
Conc: 5.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



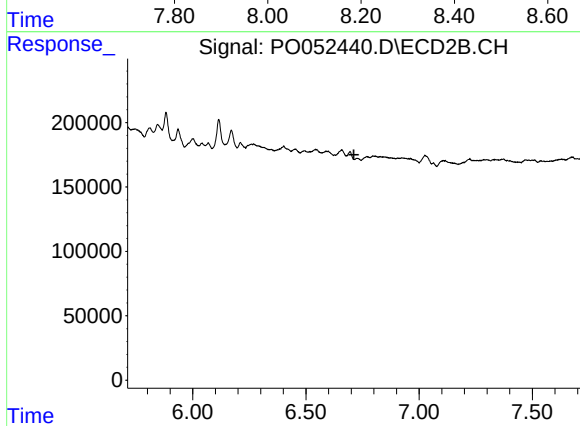
#36 AR-1262-1

R.T.: 6.170 min
Delta R.T.: -0.054 min
Response: 208038
Conc: 11.36 ng/ml



#37 AR-1262-2

R.T.: 8.215 min
Delta R.T.: 0.040 min
Response: 852414
Conc: 13.14 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.