

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 00:11
 Operator : SM/SJ
 Sample : J5198-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:17:35 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...	4.386	3.516	3904103	3544618	11.056	10.422
2)	SA Decachlor...	10.097	8.442	2565269	1619537	5.414	5.301
Target Compounds							
7)	L1 AR-1016-5	0.000	5.040	0	5180365	N.D.	479.269 #
8)	L2 AR-1221-1	0.000	3.676	0	172284	N.D.	48.013 #
12)	L3 AR-1232-2	5.361	0.000	479213	0	138.591	N.D. #
15)	L3 AR-1232-5	0.000	5.040	0	5180365	N.D.	1294.578 #
20)	L4 AR-1242-5	6.498	5.398	568019	2408056	62.721	248.914 #
24)	L5 AR-1248-4	6.450	5.040	2221241	5180365	136.691	385.100 #
25)	L5 AR-1248-5	6.498	5.398	568019	2408056	36.786	171.577 #
26)	L6 AR-1254-1	6.416	5.398	5012617	2408056	283.621	104.000 #
27)	L6 AR-1254-2	6.633	5.544	1066508	2808618	38.376	142.195 #
28)	L6 AR-1254-3	7.009	5.937	3016164	1772453	97.788	54.097 #
29)	L6 AR-1254-4	7.252	6.090	5349984	75033	212.297	3.295 #
30)	L6 AR-1254-5	7.704	6.558	354844	171625	14.504	5.718 #
31)	L7 AR-1260-1	0.000	6.048	0	48568	N.D.	2.366 #
32)	L7 AR-1260-2	7.413	6.218	2408996	3630772	89.532	136.380 #
33)	L7 AR-1260-3	7.730	6.383	140153	687261	7.094	28.997 #
35)	L7 AR-1260-5	0.000	7.093	0	163759	N.D.	3.505 #
36)	L8 AR-1262-1	7.730	6.558	140153	171625	4.864	5.942
37)	L8 AR-1262-2	0.000	7.093	0	163759	N.D.	3.283 #
38)	L8 AR-1262-3	0.000	7.393	0	7368122	N.D.	372.340 #
39)	L8 AR-1262-4	0.000	7.393	0	7368122	N.D.	209.115 #
41)	L9 AR-1268-1	0.000	7.393	0	7368122	N.D.	116.077 #
42)	L9 AR-1268-2	0.000	7.393	0	7368122	N.D.	127.822 #

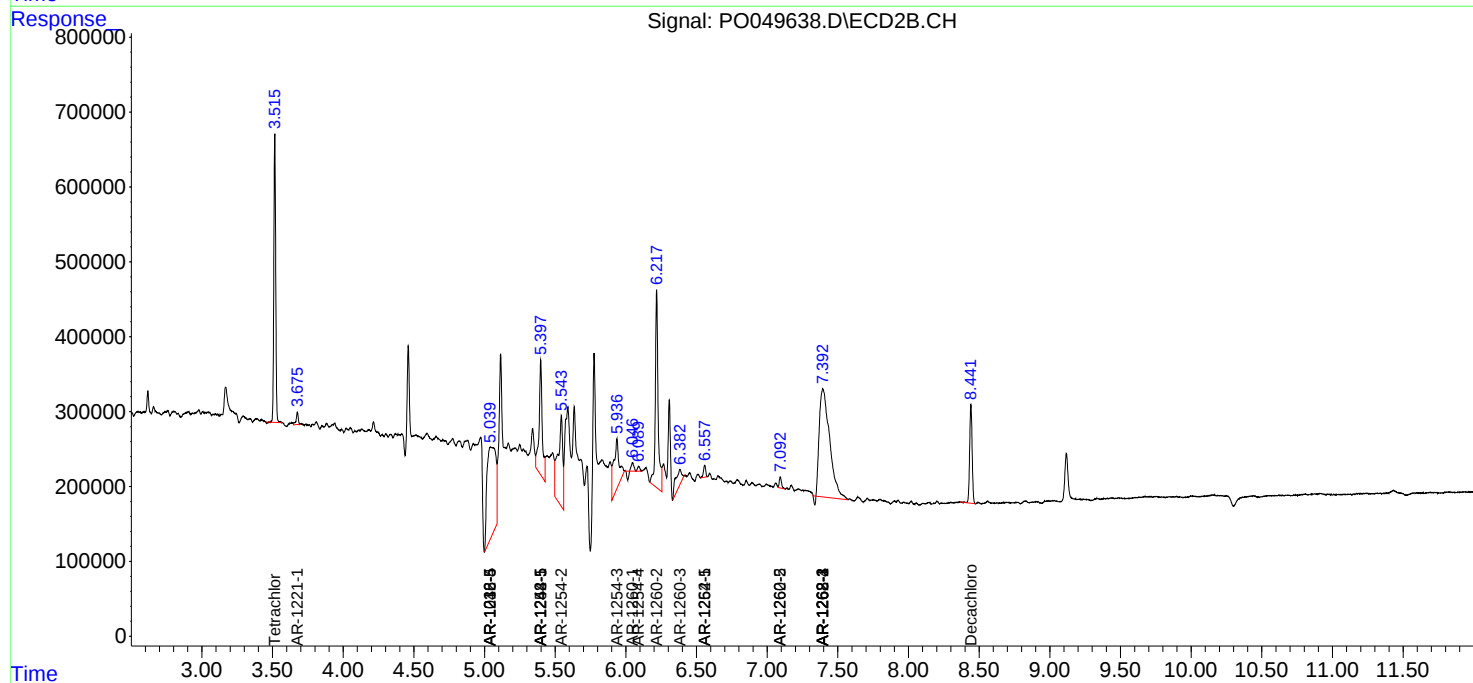
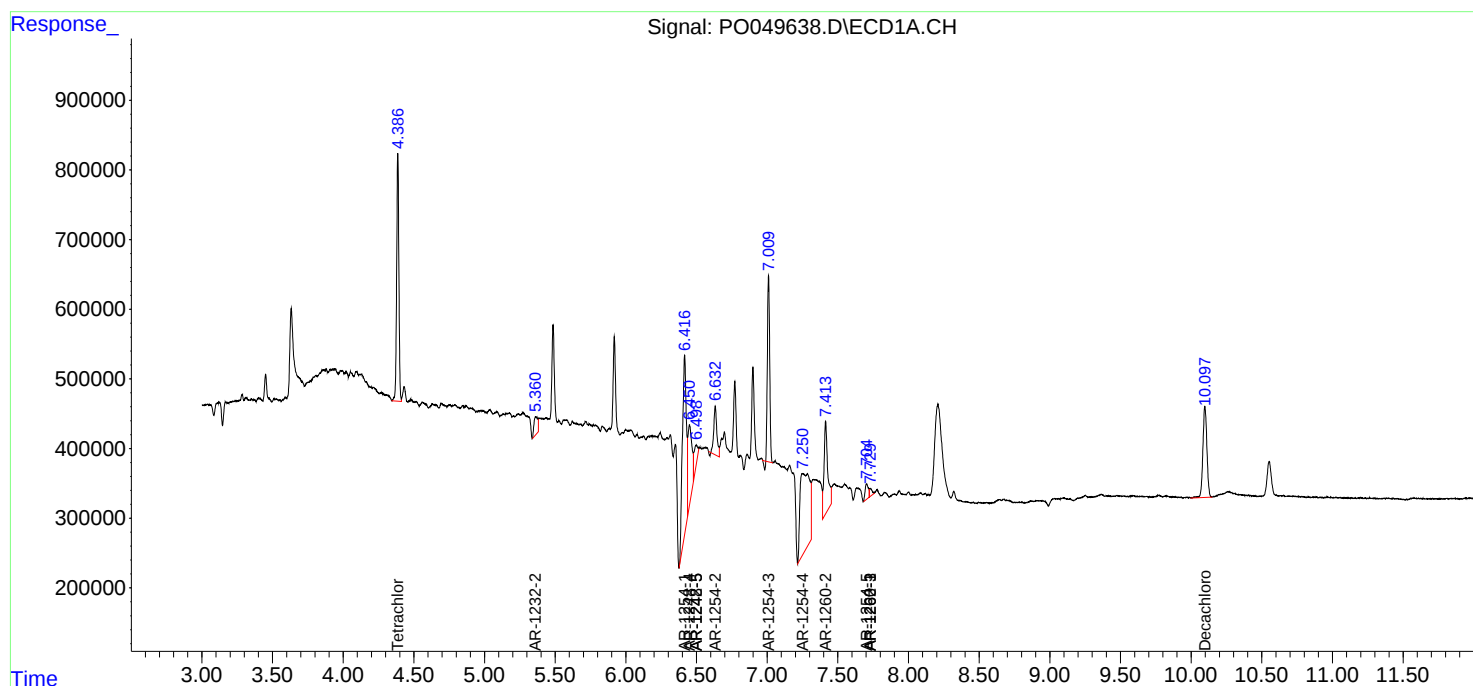
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

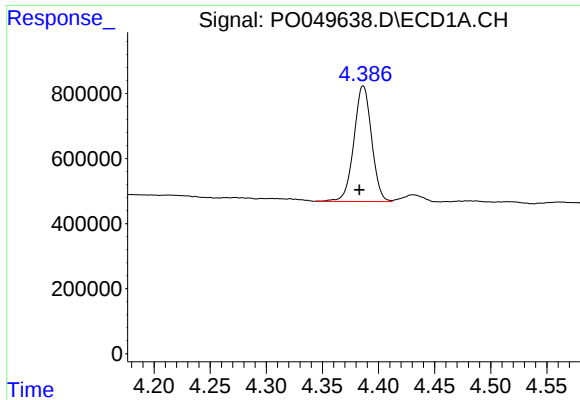
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 00:11
Operator : SM/SJ
Sample : J5198-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:17:35 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

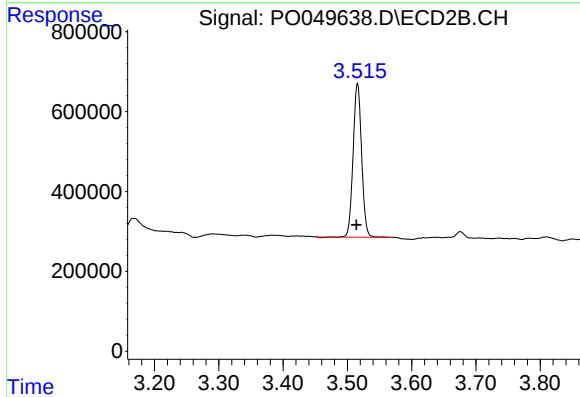




#1 Tetrachloro-m-xylene

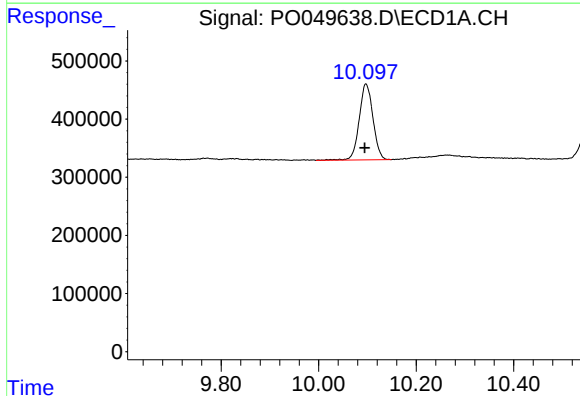
R.T.: 4.386 min
Delta R.T.: 0.003 min
Response: 3904103
Conc: 11.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



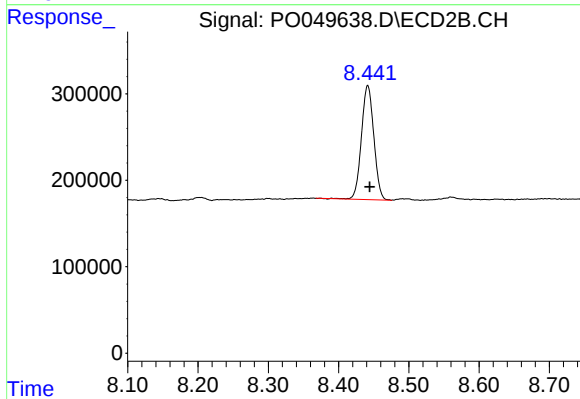
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 3544618
Conc: 10.42 ng/ml



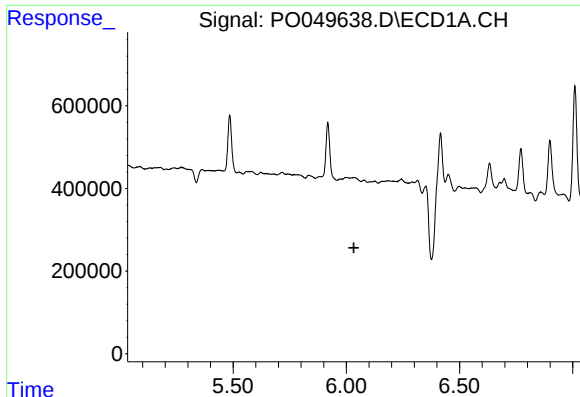
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.003 min
Response: 2565269
Conc: 5.41 ng/ml



#2 Decachlorobiphenyl

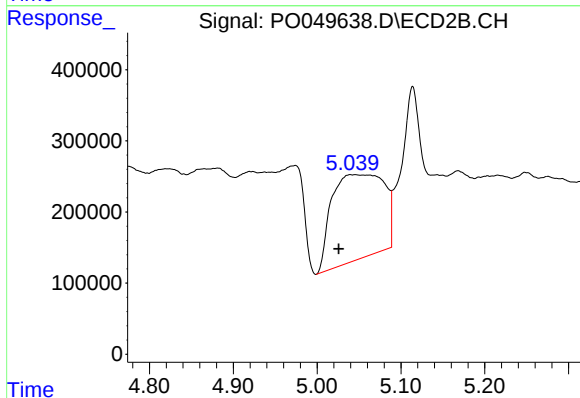
R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 1619537
Conc: 5.30 ng/ml



#7 AR-1016-5

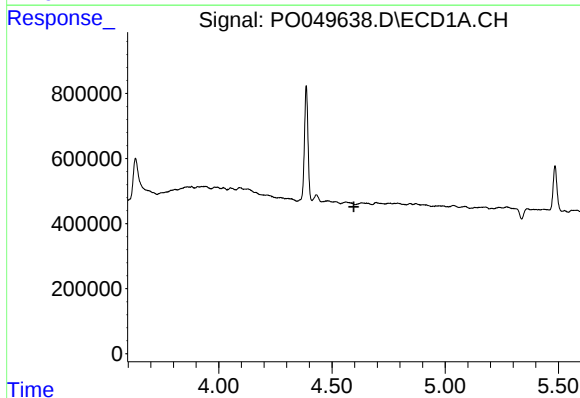
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



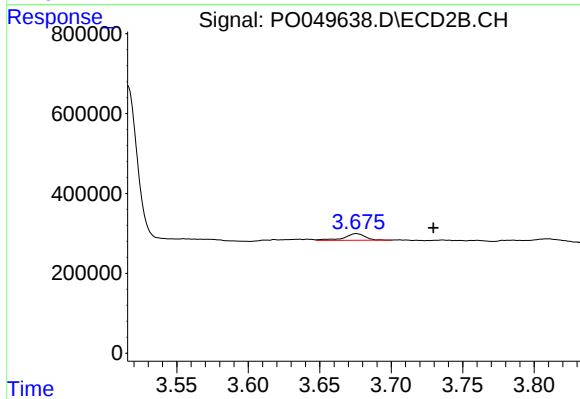
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.014 min
Response: 5180365
Conc: 479.27 ng/ml



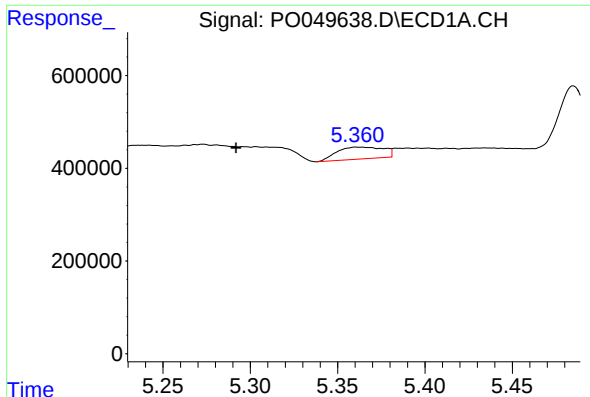
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



#8 AR-1221-1

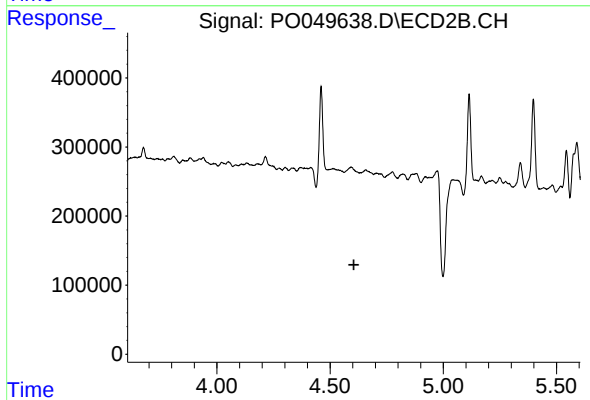
R.T.: 3.676 min
Delta R.T.: -0.054 min
Response: 172284
Conc: 48.01 ng/ml



#12 AR-1232-2

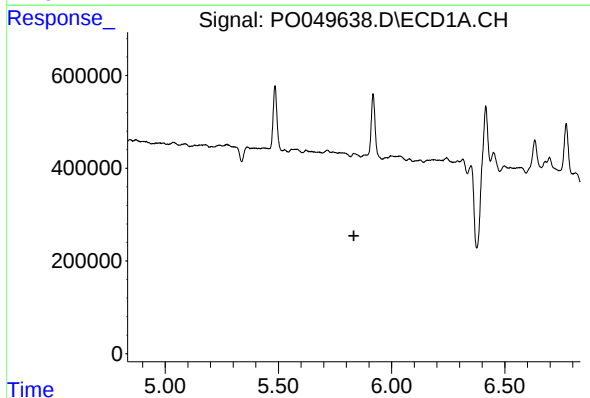
R.T.: 5.361 min
Delta R.T.: 0.069 min
Response: 479213
Conc: 138.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



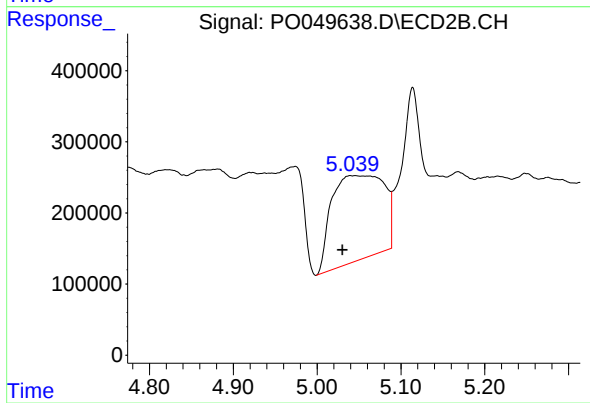
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



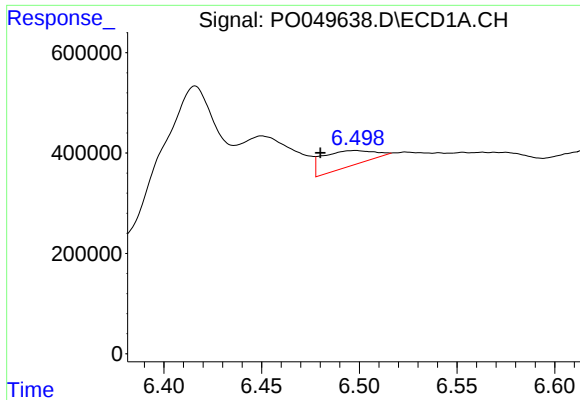
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

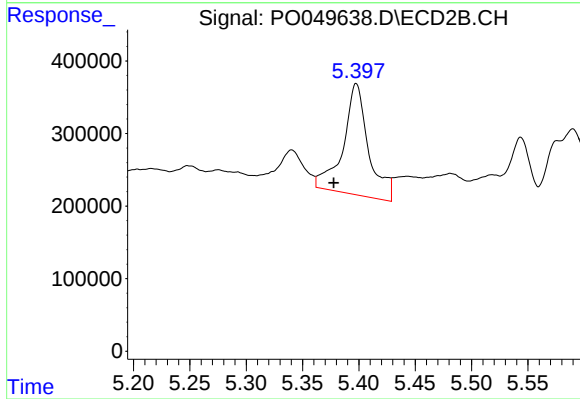
R.T.: 5.040 min
Delta R.T.: 0.009 min
Response: 5180365
Conc: 1294.58 ng/ml



#20 AR-1242-5

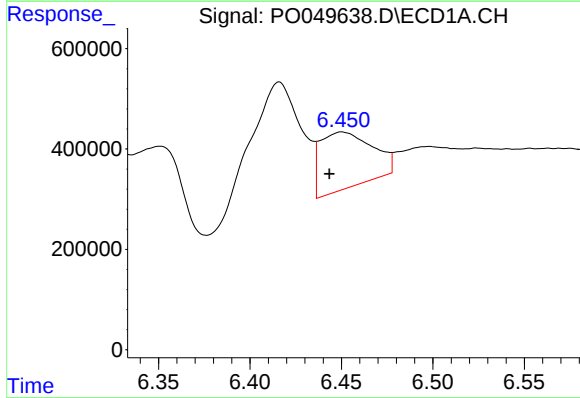
R.T.: 6.498 min
Delta R.T.: 0.018 min
Response: 568019
Conc: 62.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



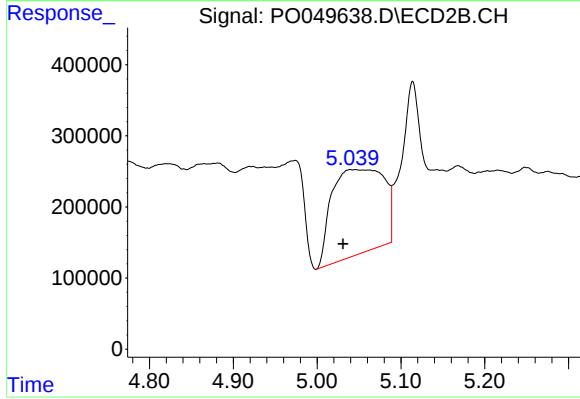
#20 AR-1242-5

R.T.: 5.398 min
Delta R.T.: 0.020 min
Response: 2408056
Conc: 248.91 ng/ml



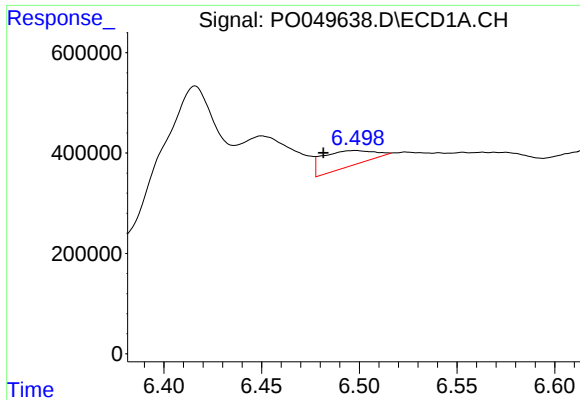
#24 AR-1248-4

R.T.: 6.450 min
Delta R.T.: 0.007 min
Response: 2221241
Conc: 136.69 ng/ml



#24 AR-1248-4

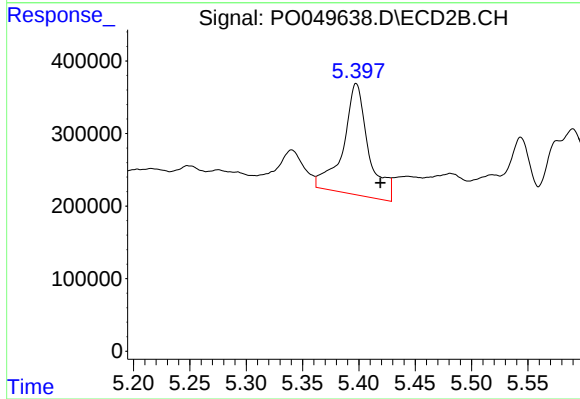
R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 5180365
Conc: 385.10 ng/ml



#25 AR-1248-5

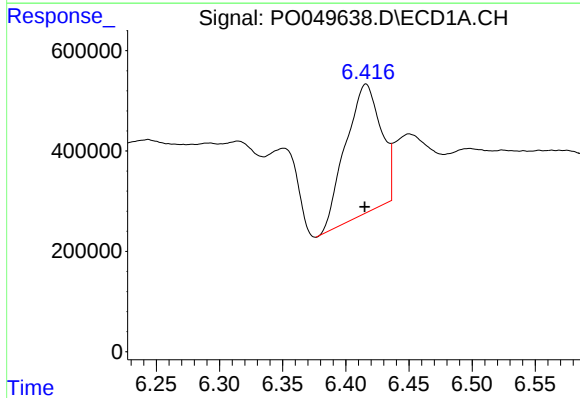
R.T.: 6.498 min
Delta R.T.: 0.017 min
Response: 568019
Conc: 36.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



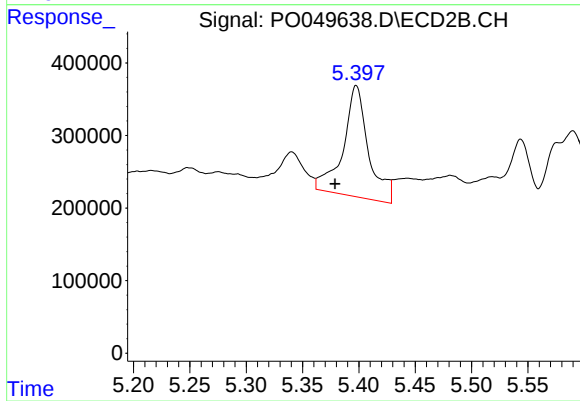
#25 AR-1248-5

R.T.: 5.398 min
Delta R.T.: -0.021 min
Response: 2408056
Conc: 171.58 ng/ml



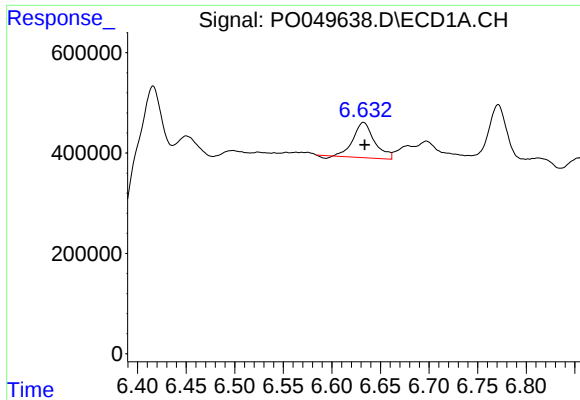
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 5012617
Conc: 283.62 ng/ml



#26 AR-1254-1

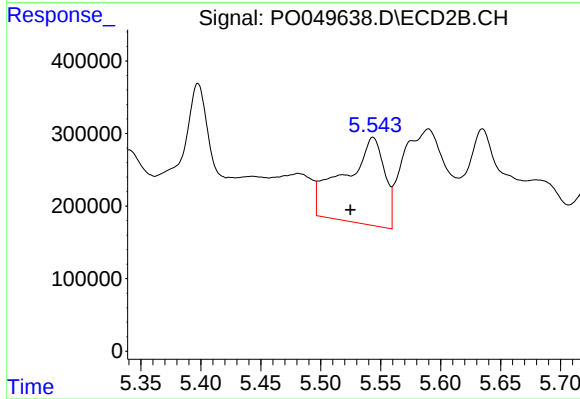
R.T.: 5.398 min
Delta R.T.: 0.019 min
Response: 2408056
Conc: 104.00 ng/ml



#27 AR-1254-2

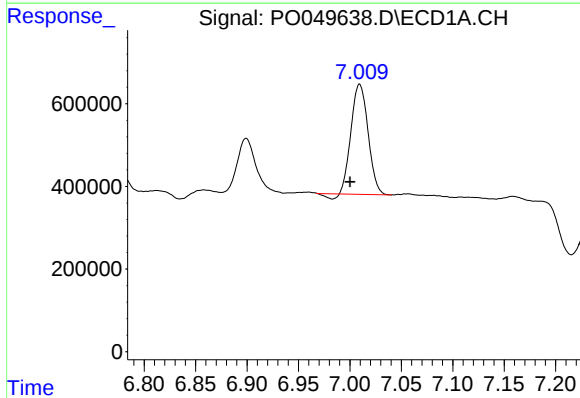
R.T.: 6.633 min
Delta R.T.: -0.001 min
Response: 1066508
Conc: 38.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



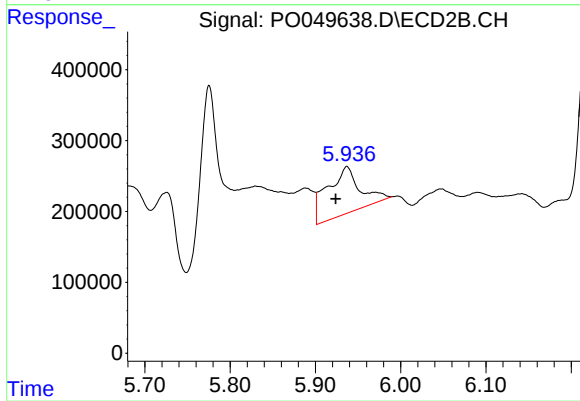
#27 AR-1254-2

R.T.: 5.544 min
Delta R.T.: 0.019 min
Response: 2808618
Conc: 142.19 ng/ml



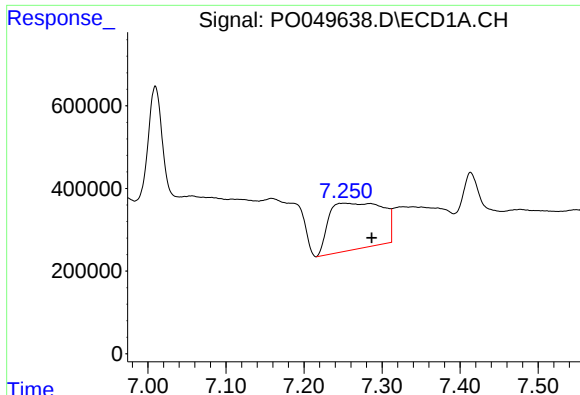
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: 0.009 min
Response: 3016164
Conc: 97.79 ng/ml



#28 AR-1254-3

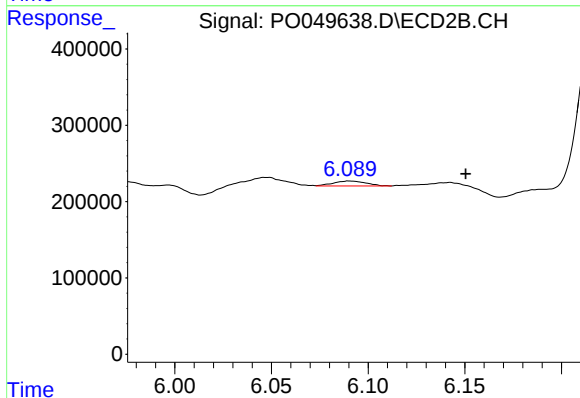
R.T.: 5.937 min
Delta R.T.: 0.013 min
Response: 1772453
Conc: 54.10 ng/ml



#29 AR-1254-4

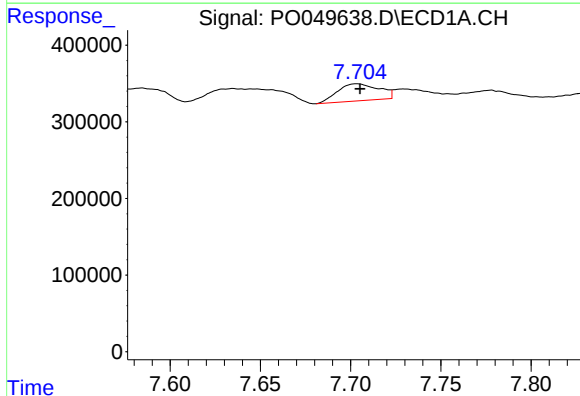
R.T.: 7.252 min
Delta R.T.: -0.035 min
Response: 5349984
Conc: 212.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



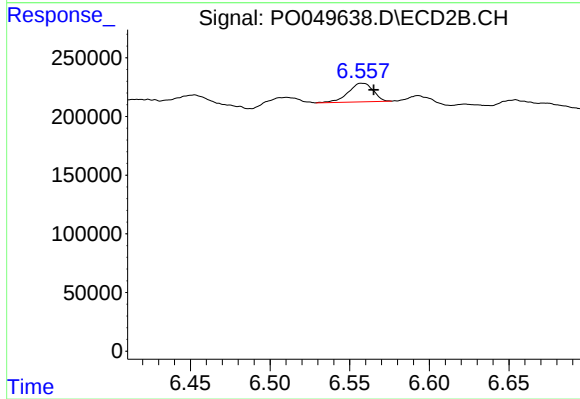
#29 AR-1254-4

R.T.: 6.090 min
Delta R.T.: -0.060 min
Response: 75033
Conc: 3.29 ng/ml



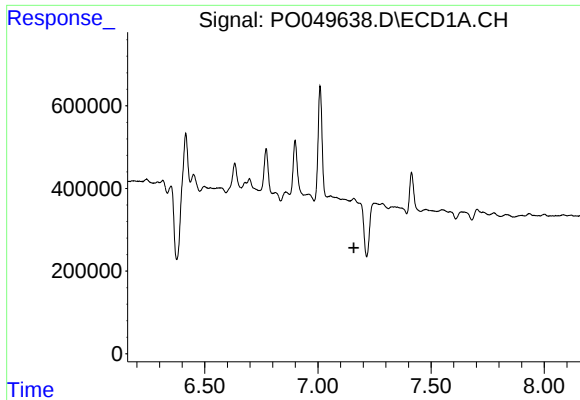
#30 AR-1254-5

R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 354844
Conc: 14.50 ng/ml



#30 AR-1254-5

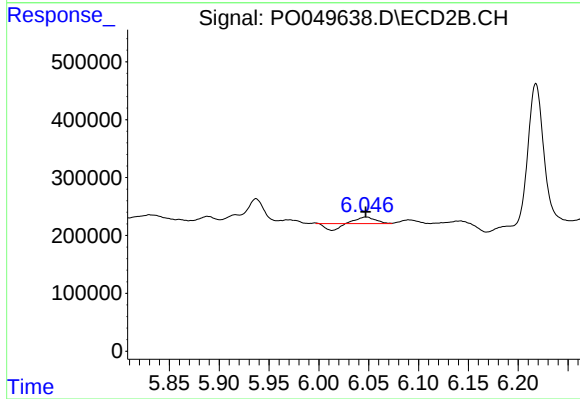
R.T.: 6.558 min
Delta R.T.: -0.007 min
Response: 171625
Conc: 5.72 ng/ml



#31 AR-1260-1

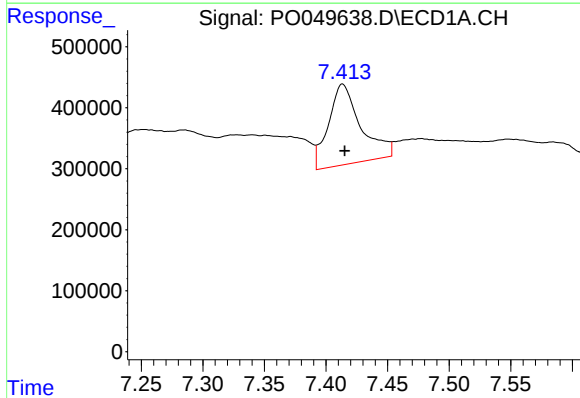
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



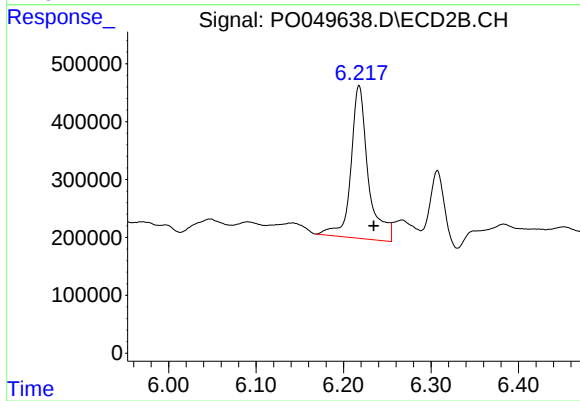
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 48568
Conc: 2.37 ng/ml



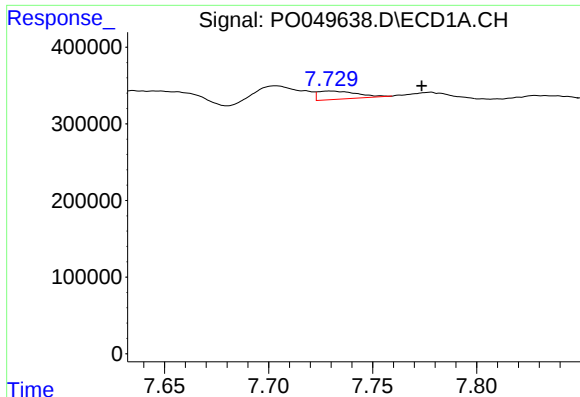
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 2408996
Conc: 89.53 ng/ml



#32 AR-1260-2

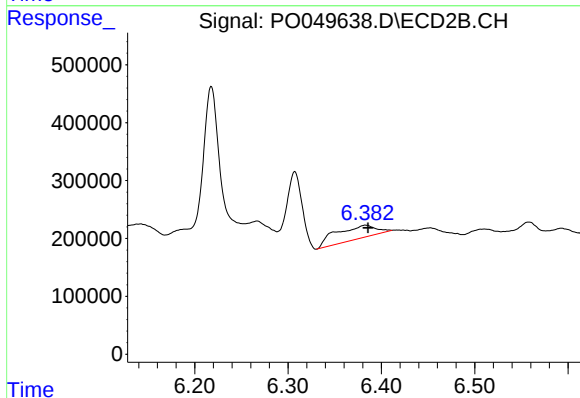
R.T.: 6.218 min
Delta R.T.: -0.017 min
Response: 3630772
Conc: 136.38 ng/ml



#33 AR-1260-3

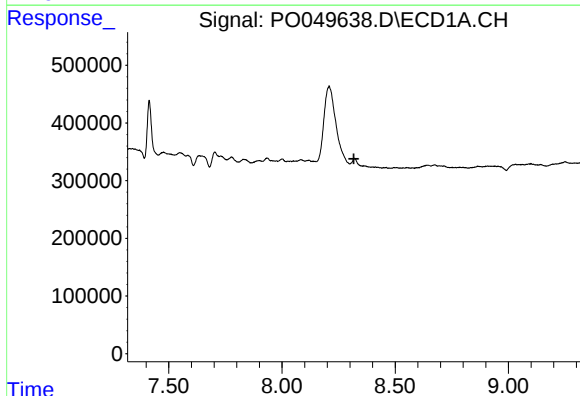
R.T.: 7.730 min
Delta R.T.: -0.044 min
Response: 140153
Conc: 7.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



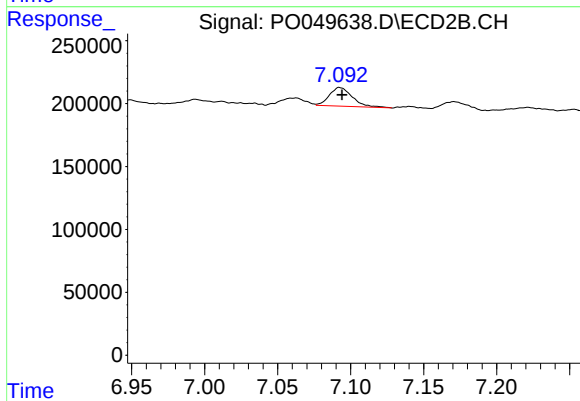
#33 AR-1260-3

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 687261
Conc: 29.00 ng/ml



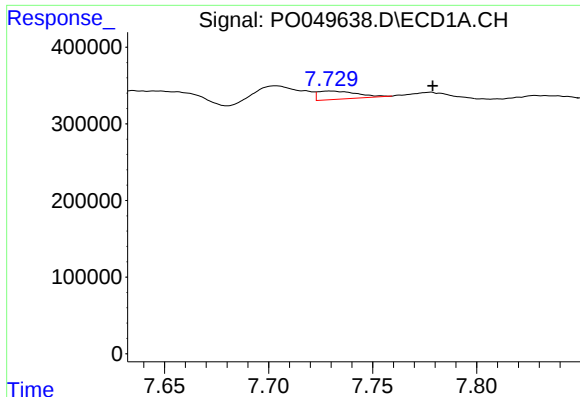
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



#35 AR-1260-5

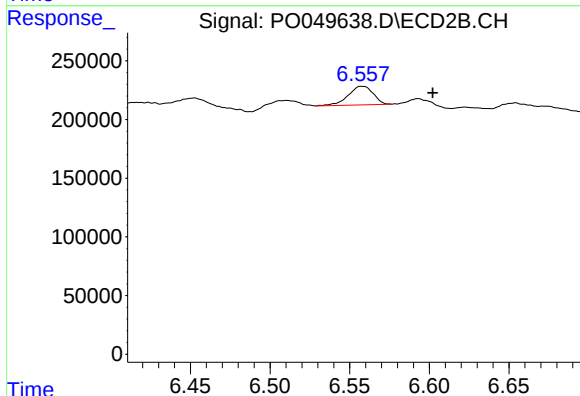
R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 163759
Conc: 3.50 ng/ml



#36 AR-1262-1

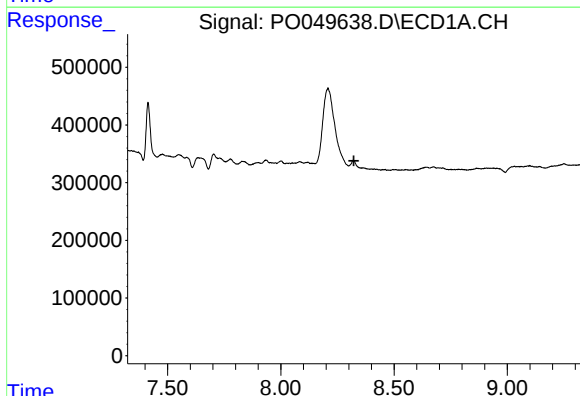
R.T.: 7.730 min
Delta R.T.: -0.049 min
Response: 140153
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



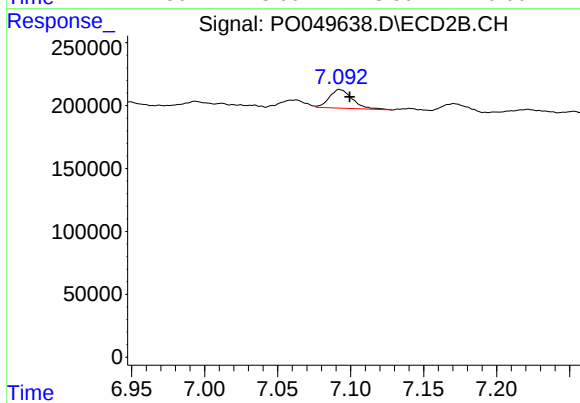
#36 AR-1262-1

R.T.: 6.558 min
Delta R.T.: -0.044 min
Response: 171625
Conc: 5.94 ng/ml



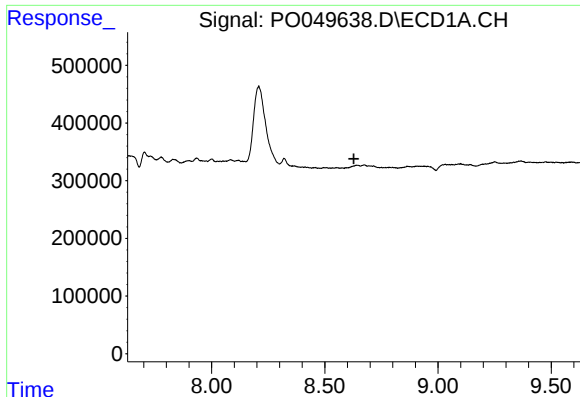
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.323 min
Response: 0
Conc: N.D.



#37 AR-1262-2

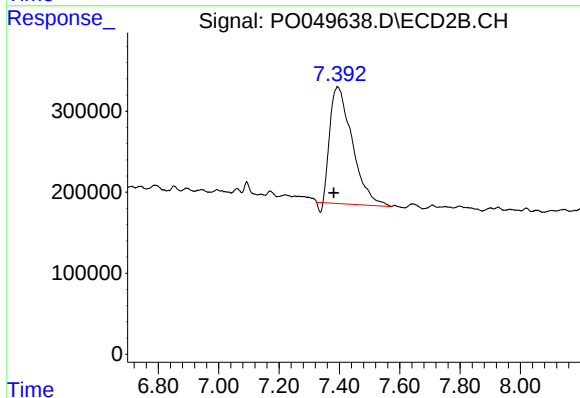
R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 163759
Conc: 3.28 ng/ml



#38 AR-1262-3

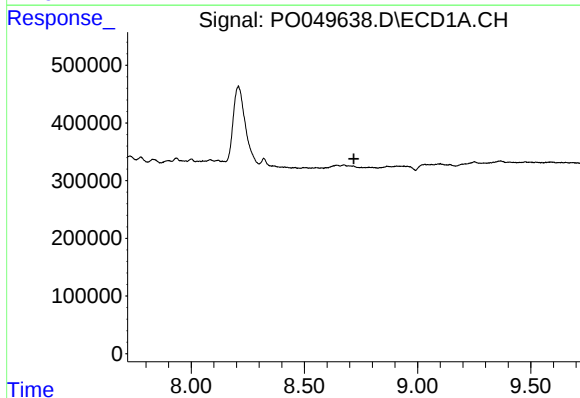
R.T.: 0.000 min
Exp R.T.: 8.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



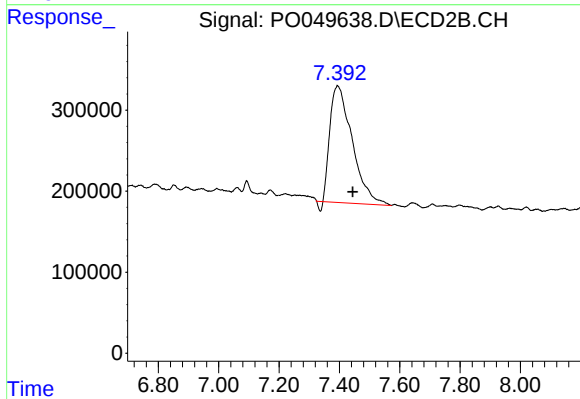
#38 AR-1262-3

R.T.: 7.393 min
Delta R.T.: 0.012 min
Response: 7368122
Conc: 372.34 ng/ml



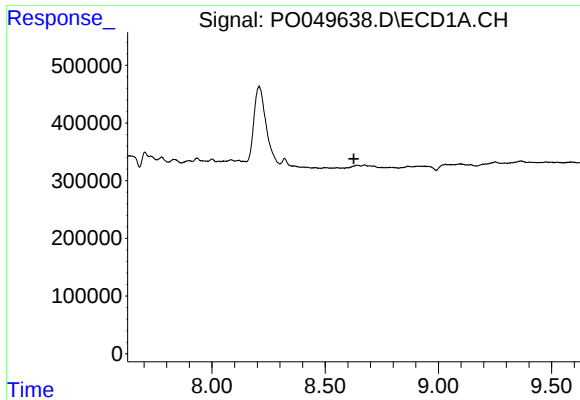
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.



#39 AR-1262-4

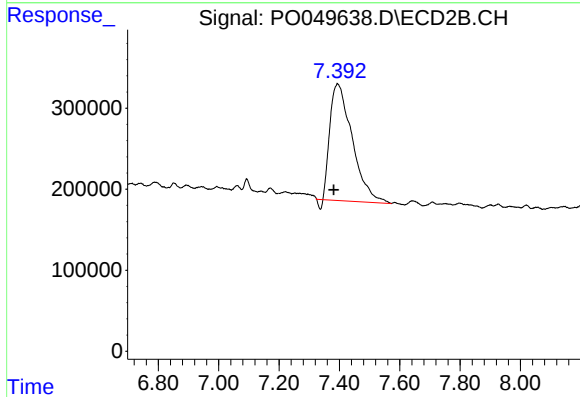
R.T.: 7.393 min
Delta R.T.: -0.051 min
Response: 7368122
Conc: 209.12 ng/ml



#41 AR-1268-1

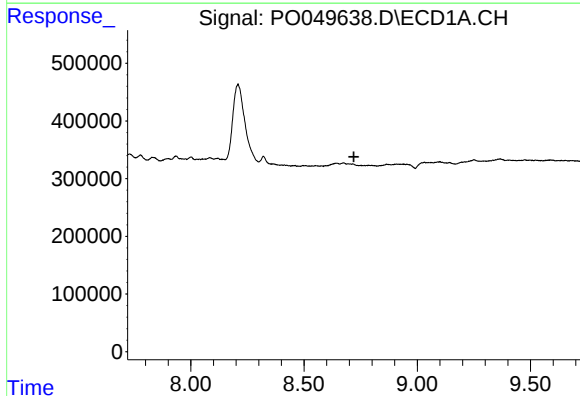
R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



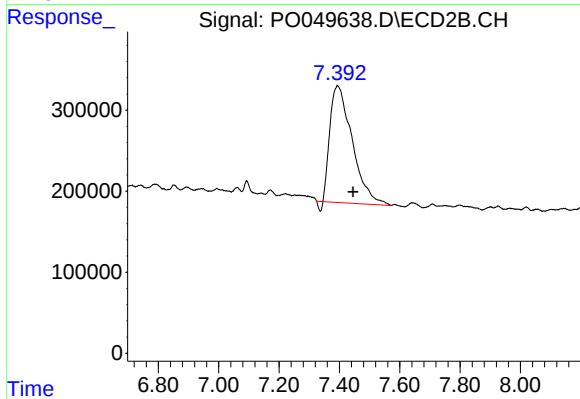
#41 AR-1268-1

R.T.: 7.393 min
Delta R.T.: 0.012 min
Response: 7368122
Conc: 116.08 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.393 min
Delta R.T.: -0.052 min
Response: 7368122
Conc: 127.82 ng/ml