

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : PO050277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 17:55
 Operator : SM/SJ
 Sample : J5529-01RE
 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: Oct 19 22:59:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.360	3.358	3535741	2401515	11.849	12.215
2)	SA Decachlor...	10.094	8.113	1062563	1064562	4.897	5.569
Target Compounds							
3)	L1 AR-1016-1	5.475	4.394	252787	177869	21.428	23.014
4)	L1 AR-1016-2	0.000	4.394	0	177869	N.D.	13.188 #
7)	L1 AR-1016-5	5.973	4.855	257306	1985778	30.159	286.741 #
10)	L2 AR-1221-3	0.000	3.758	0	128400	N.D.	24.473 #
11)	L3 AR-1232-1	0.000	3.758	0	128400	N.D.	33.222 #
12)	L3 AR-1232-2	0.000	4.394	0	177869	N.D.	36.244 #
15)	L3 AR-1232-5	0.000	4.855	0	1985778	N.D.	901.695 #
16)	L4 AR-1242-1	5.475	4.394	252787	177869	33.501	36.409
17)	L4 AR-1242-2	0.000	4.394	0	177869	N.D.	20.386 #
20)	L4 AR-1242-5	6.428	5.159	2559396	1856828	422.380	332.832
21)	L5 AR-1248-1	5.475	4.394	252787	177869	39.872	40.951
23)	L5 AR-1248-3	5.973	0.000	257306	0	24.928	N.D. #
24)	L5 AR-1248-4	6.428	4.855	2559396	1985778	227.555	243.189
25)	L5 AR-1248-5	6.428	5.159	2559396	1856828	231.045	234.822
26)	L6 AR-1254-1	6.396	5.159	2260794	1856828	172.810	128.083 #
27)	L6 AR-1254-2	6.617	5.242	621930	331669	30.505	26.104
28)	L6 AR-1254-3	6.993	5.683	2023516	1254209	93.724	61.213 #
29)	L6 AR-1254-4	7.271	5.882	1365790	649428	94.427	55.767 #
30)	L6 AR-1254-5	7.715	6.285	1688571	1493057	108.220	85.476
31)	L7 AR-1260-1	0.000	5.786	0	280767	N.D.	18.533 #
32)	L7 AR-1260-2	7.401	5.950	4404606	1111614	222.732	60.091 #
33)	L7 AR-1260-3	7.715	6.113	1688571	141337	117.964	8.258 #
35)	L7 AR-1260-5	0.000	6.806	0	218799	N.D.	7.160 #
36)	L8 AR-1262-1	7.715	6.327	1688571	238195	108.251	15.076 #
37)	L8 AR-1262-2	0.000	6.806	0	218799	N.D.	8.545 #
38)	L8 AR-1262-3	0.000	7.094	0	100723	N.D.	9.856 #
39)	L8 AR-1262-4	0.000	7.094	0	100723	N.D.	5.369 #
41)	L9 AR-1268-1	0.000	7.094	0	100723	N.D.	2.989 #
42)	L9 AR-1268-2	0.000	7.094	0	100723	N.D.	3.216 #

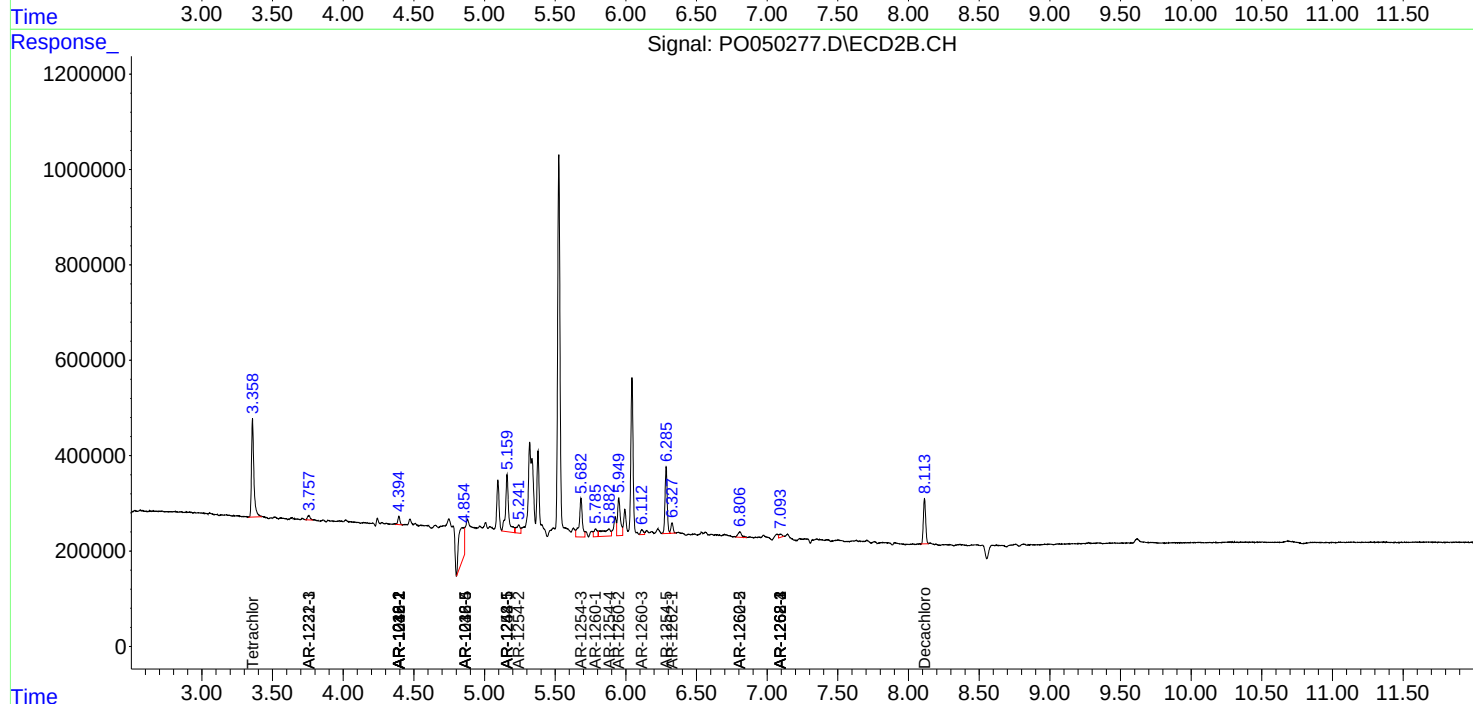
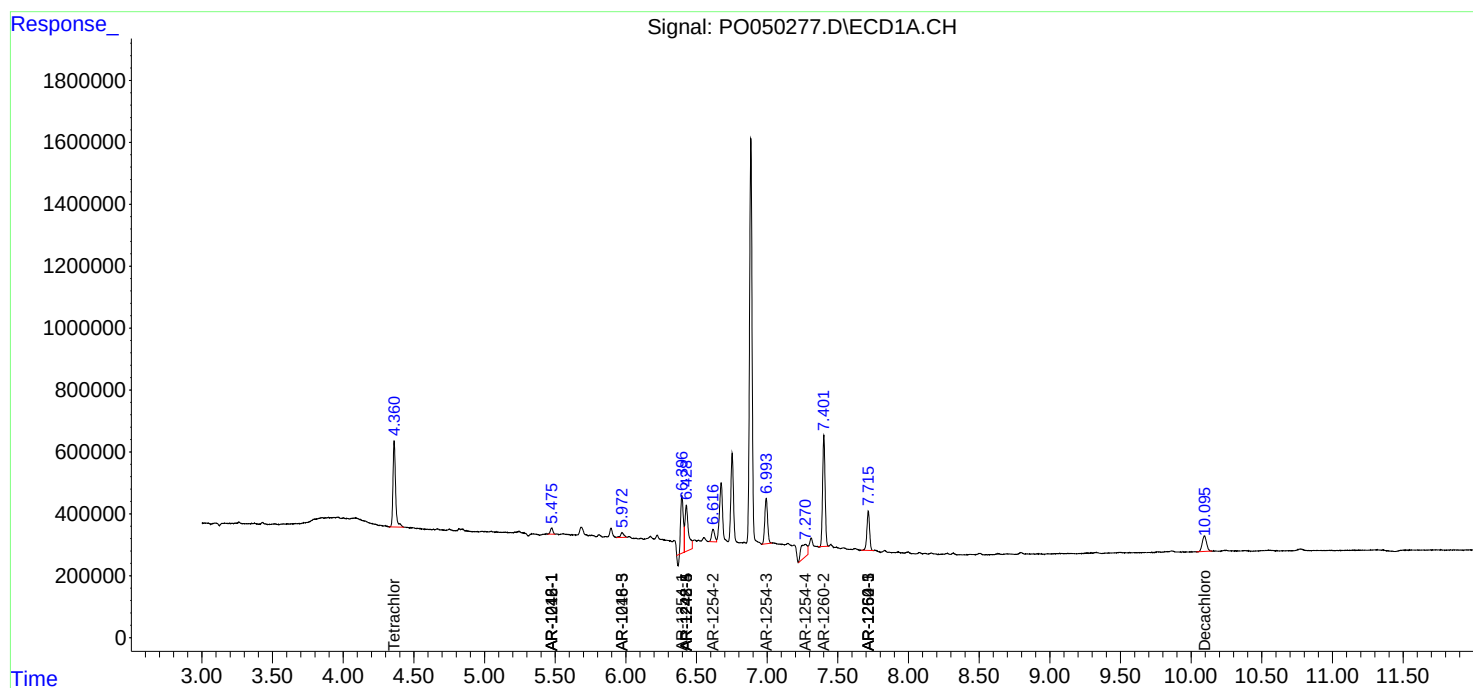
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

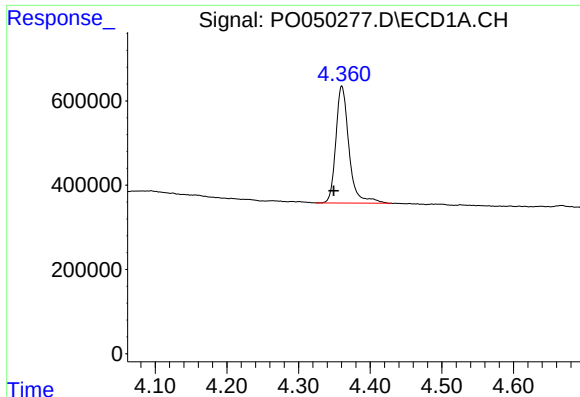
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
Data File : PO050277.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 17:55
Operator : SM/SJ
Sample : J5529-01RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 22:59:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 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

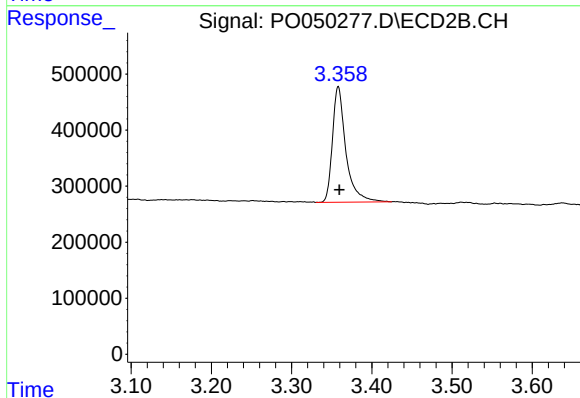




#1 Tetrachloro-m-xylene

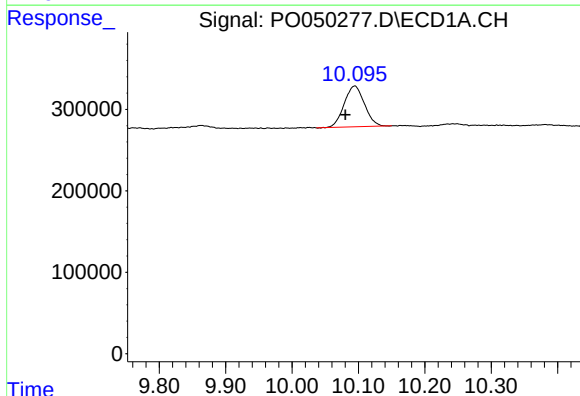
R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 3535741
Conc: 11.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



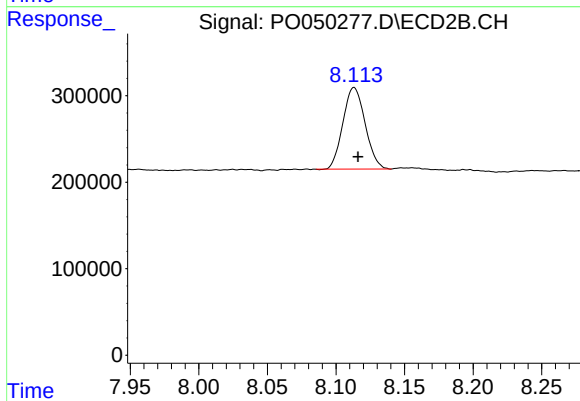
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.001 min
Response: 2401515
Conc: 12.22 ng/ml



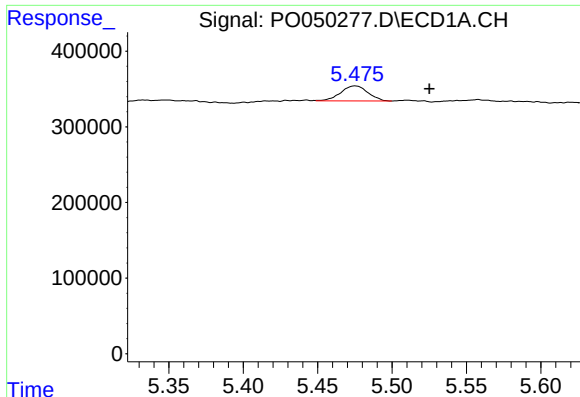
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.014 min
Response: 1062563
Conc: 4.90 ng/ml



#2 Decachlorobiphenyl

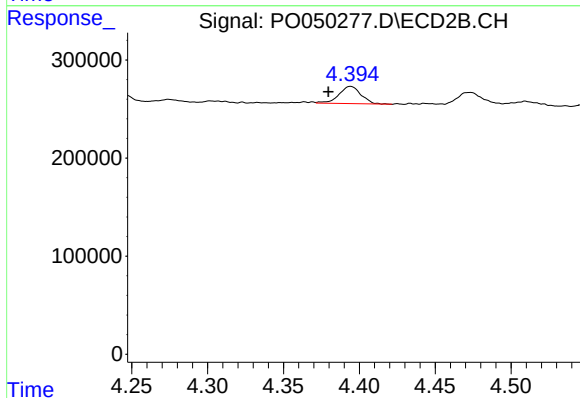
R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 1064562
Conc: 5.57 ng/ml



#3 AR-1016-1

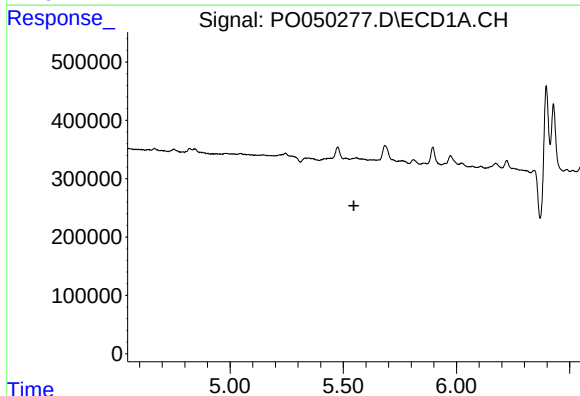
R.T.: 5.475 min
Delta R.T.: -0.050 min
Response: 252787
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



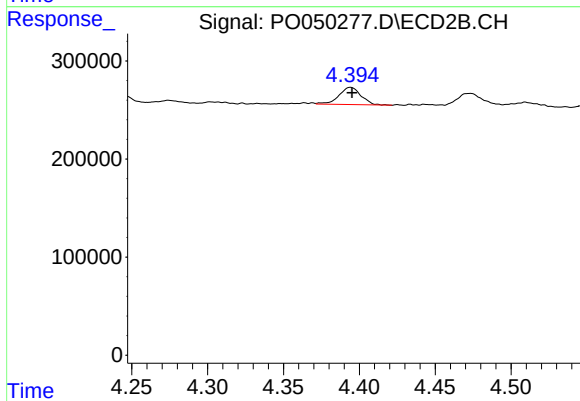
#3 AR-1016-1

R.T.: 4.394 min
Delta R.T.: 0.015 min
Response: 177869
Conc: 23.01 ng/ml



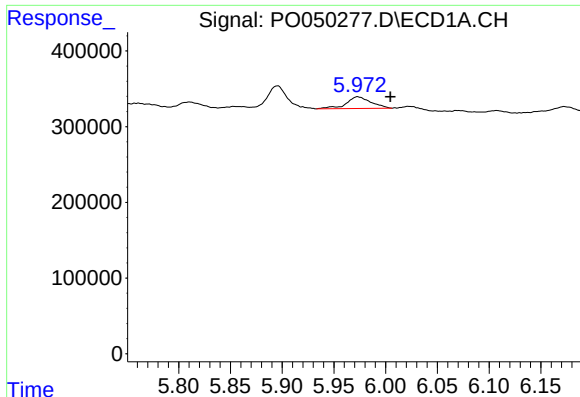
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#4 AR-1016-2

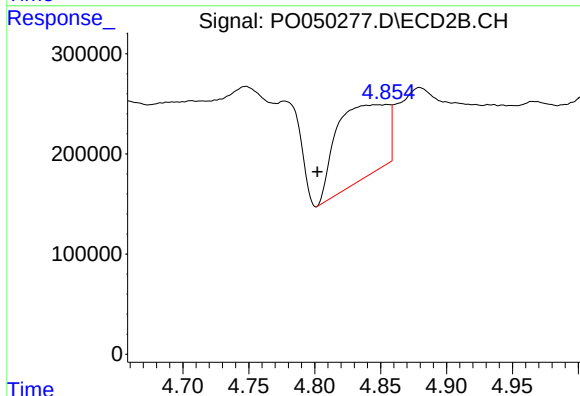
R.T.: 4.394 min
Delta R.T.: -0.001 min
Response: 177869
Conc: 13.19 ng/ml



#7 AR-1016-5

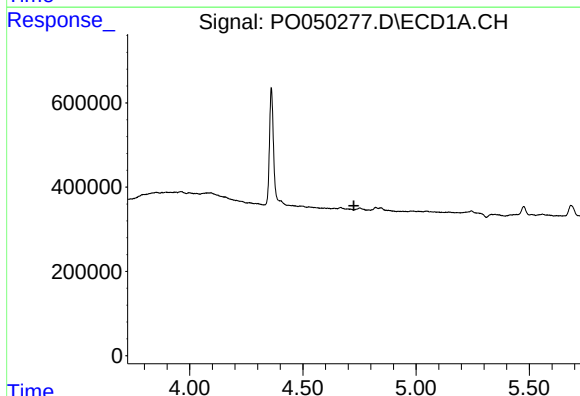
R.T.: 5.973 min
Delta R.T.: -0.032 min
Response: 257306
Conc: 30.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



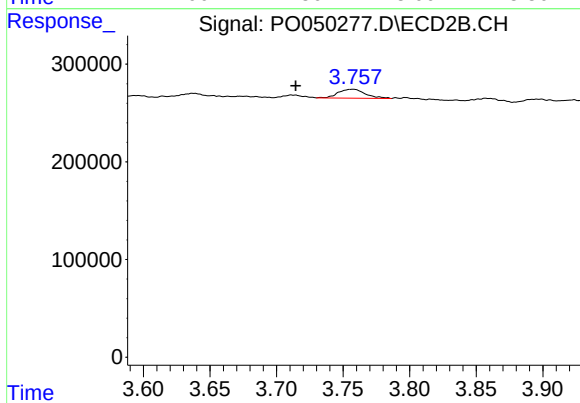
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: 0.053 min
Response: 1985778
Conc: 286.74 ng/ml



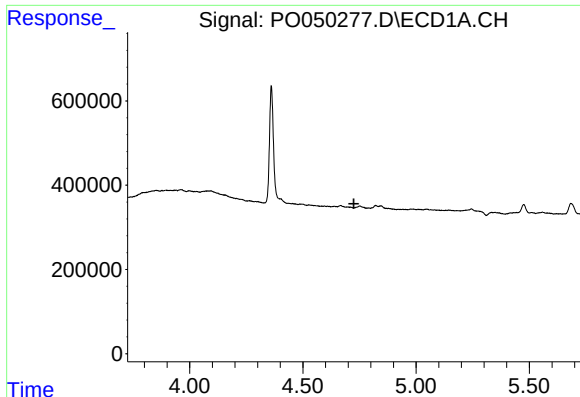
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#10 AR-1221-3

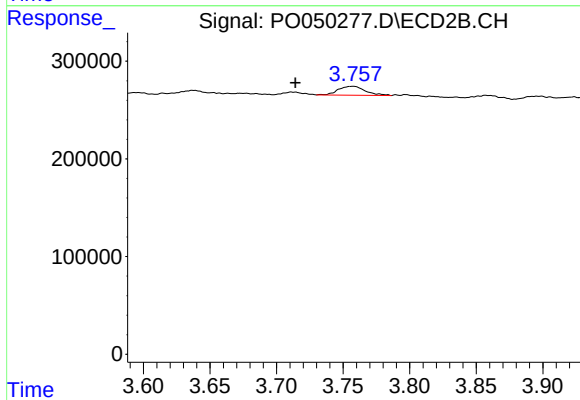
R.T.: 3.758 min
Delta R.T.: 0.043 min
Response: 128400
Conc: 24.47 ng/ml



#11 AR-1232-1

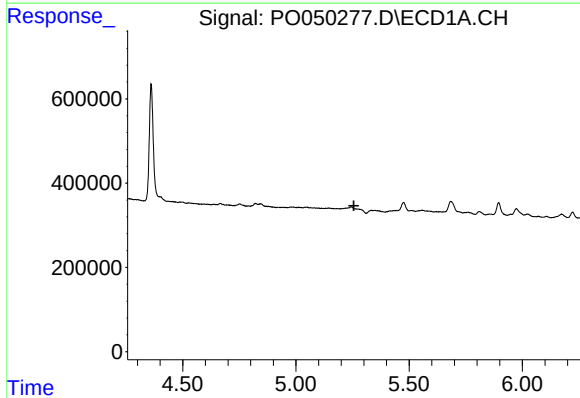
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



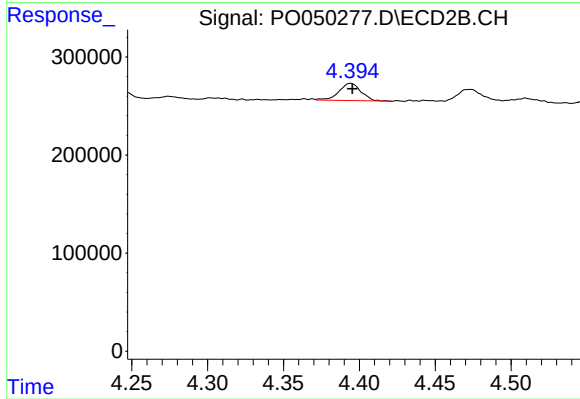
#11 AR-1232-1

R.T.: 3.758 min
Delta R.T.: 0.044 min
Response: 128400
Conc: 33.22 ng/ml



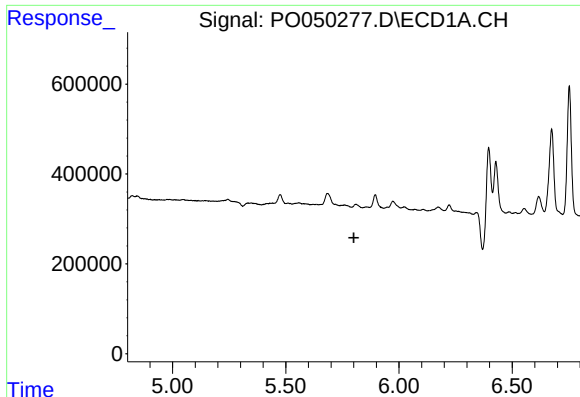
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



#12 AR-1232-2

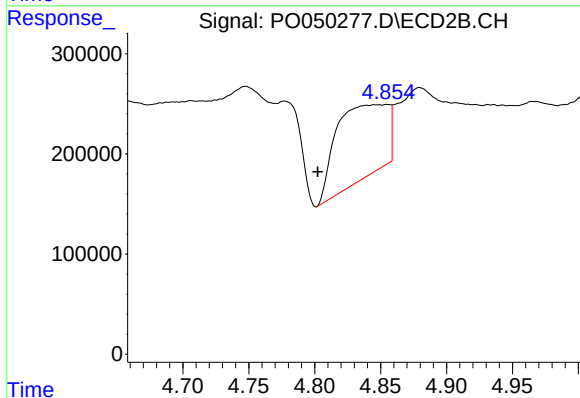
R.T.: 4.394 min
Delta R.T.: -0.001 min
Response: 177869
Conc: 36.24 ng/ml



#15 AR-1232-5

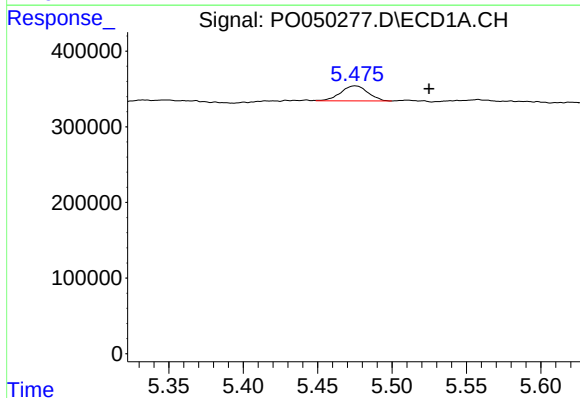
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



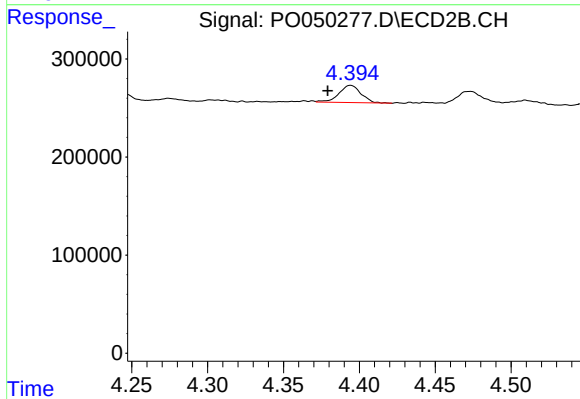
#15 AR-1232-5

R.T.: 4.855 min
Delta R.T.: 0.052 min
Response: 1985778
Conc: 901.69 ng/ml



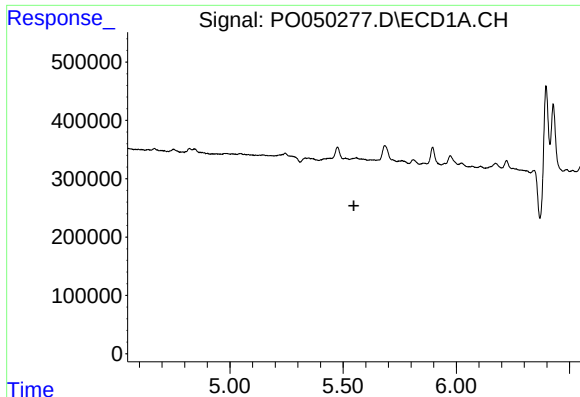
#16 AR-1242-1

R.T.: 5.475 min
Delta R.T.: -0.050 min
Response: 252787
Conc: 33.50 ng/ml



#16 AR-1242-1

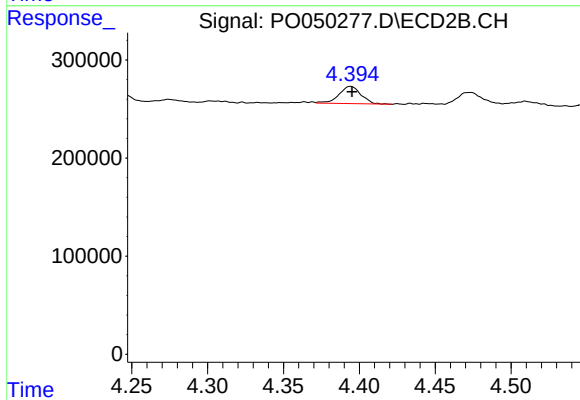
R.T.: 4.394 min
Delta R.T.: 0.015 min
Response: 177869
Conc: 36.41 ng/ml



#17 AR-1242-2

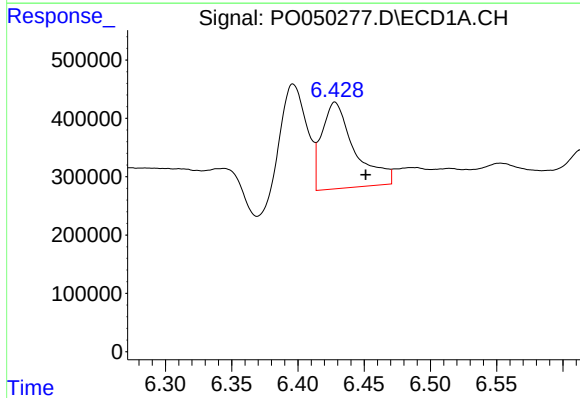
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



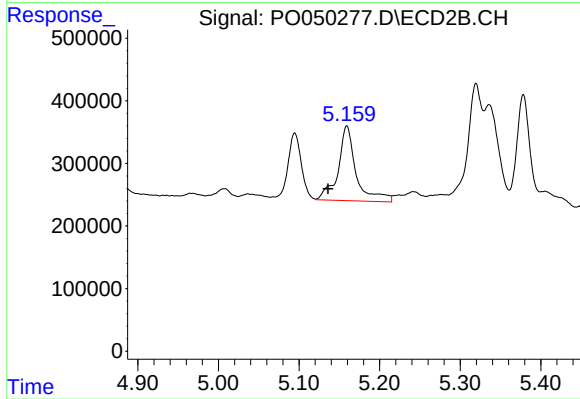
#17 AR-1242-2

R.T.: 4.394 min
Delta R.T.: -0.001 min
Response: 177869
Conc: 20.39 ng/ml



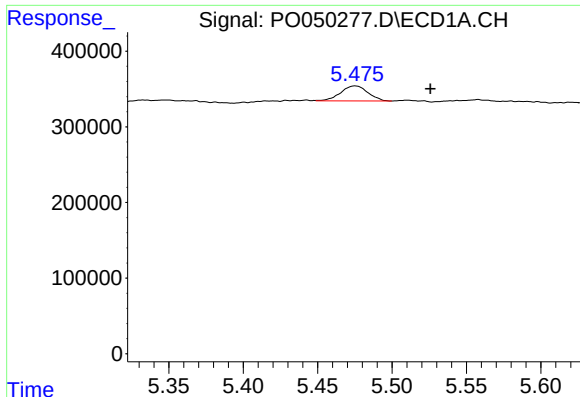
#20 AR-1242-5

R.T.: 6.428 min
Delta R.T.: -0.023 min
Response: 2559396
Conc: 422.38 ng/ml



#20 AR-1242-5

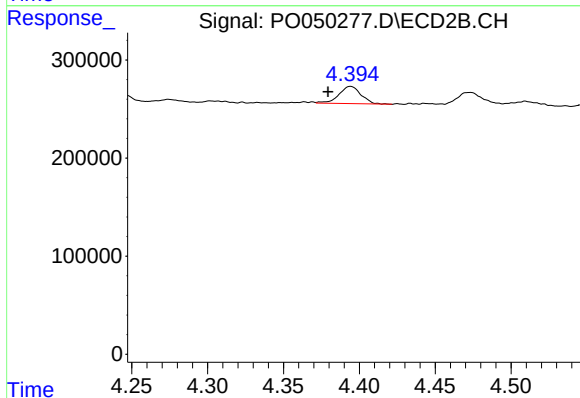
R.T.: 5.159 min
Delta R.T.: 0.023 min
Response: 1856828
Conc: 332.83 ng/ml



#21 AR-1248-1

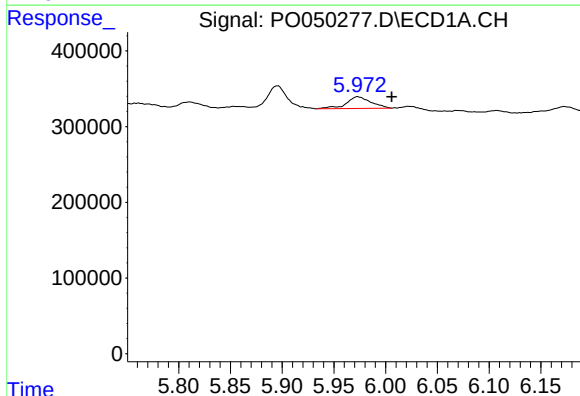
R.T.: 5.475 min
Delta R.T.: -0.051 min
Response: 252787
Conc: 39.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



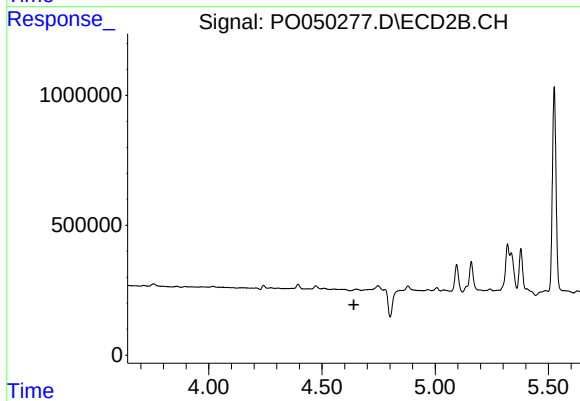
#21 AR-1248-1

R.T.: 4.394 min
Delta R.T.: 0.015 min
Response: 177869
Conc: 40.95 ng/ml



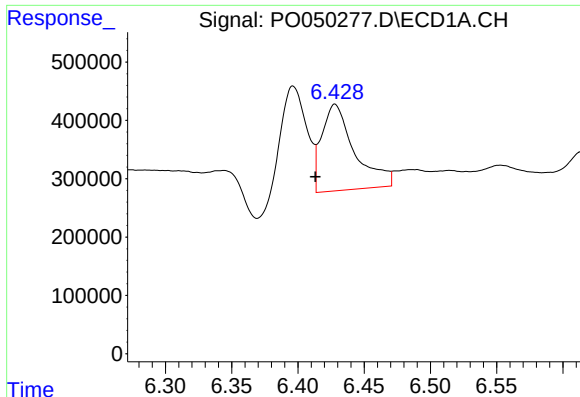
#23 AR-1248-3

R.T.: 5.973 min
Delta R.T.: -0.033 min
Response: 257306
Conc: 24.93 ng/ml



#23 AR-1248-3

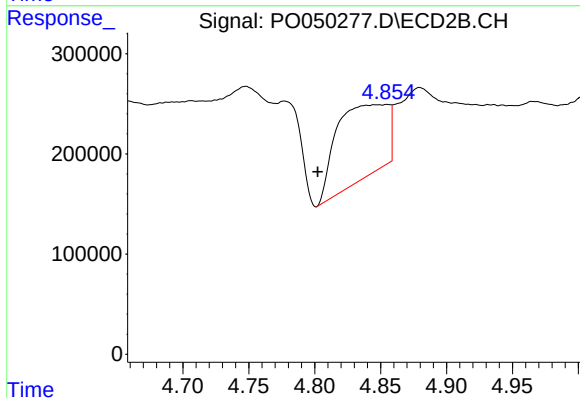
R.T.: 0.000 min
Exp R.T.: 4.641 min
Response: 0
Conc: N.D.



#24 AR-1248-4

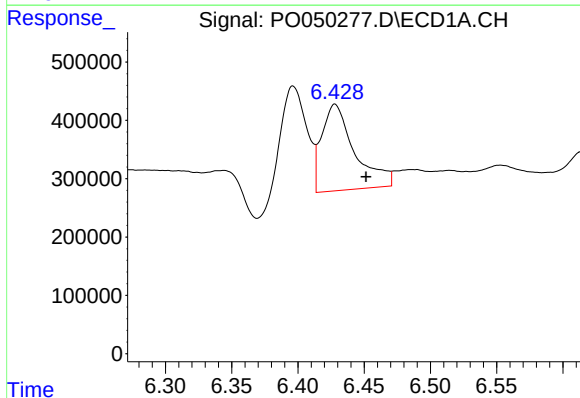
R.T.: 6.428 min
Delta R.T.: 0.015 min
Response: 2559396
Conc: 227.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



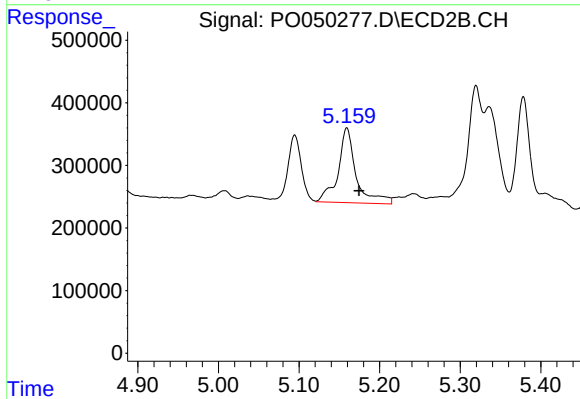
#24 AR-1248-4

R.T.: 4.855 min
Delta R.T.: 0.053 min
Response: 1985778
Conc: 243.19 ng/ml



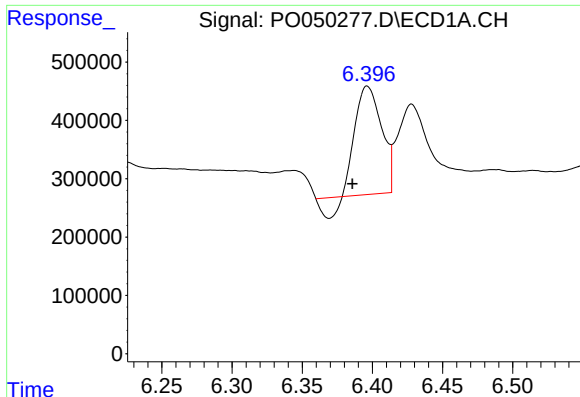
#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: -0.023 min
Response: 2559396
Conc: 231.05 ng/ml



#25 AR-1248-5

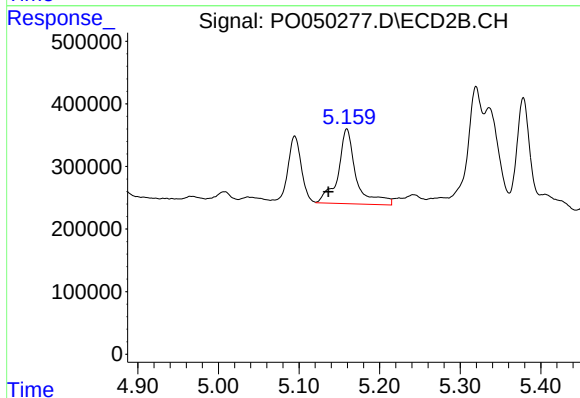
R.T.: 5.159 min
Delta R.T.: -0.015 min
Response: 1856828
Conc: 234.82 ng/ml



#26 AR-1254-1

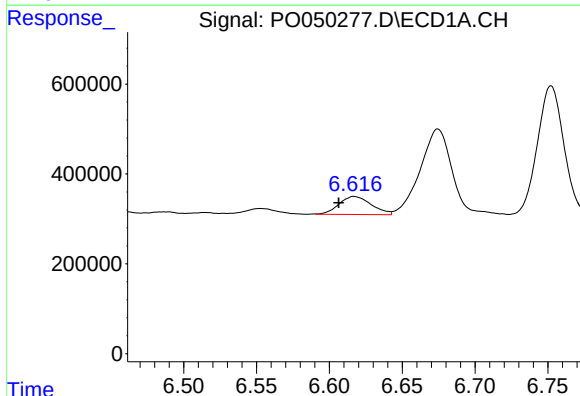
R.T.: 6.396 min
Delta R.T.: 0.011 min
Response: 2260794
Conc: 172.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



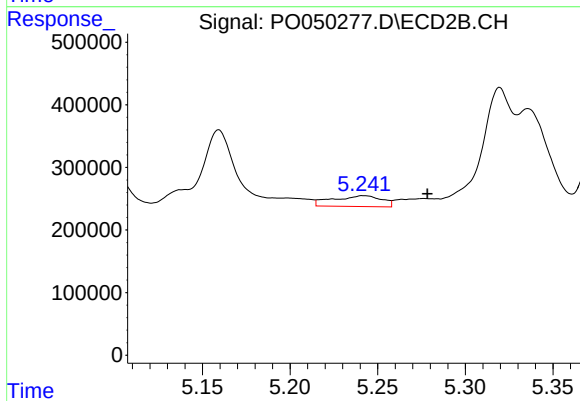
#26 AR-1254-1

R.T.: 5.159 min
Delta R.T.: 0.023 min
Response: 1856828
Conc: 128.08 ng/ml



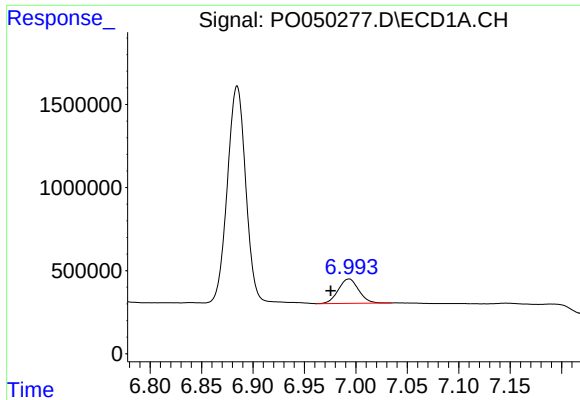
#27 AR-1254-2

R.T.: 6.617 min
Delta R.T.: 0.010 min
Response: 621930
Conc: 30.50 ng/ml



#27 AR-1254-2

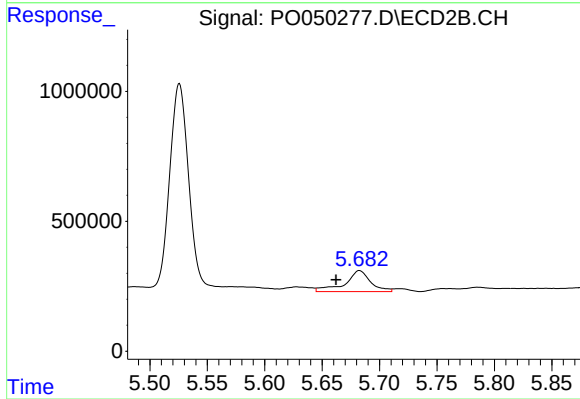
R.T.: 5.242 min
Delta R.T.: -0.036 min
Response: 331669
Conc: 26.10 ng/ml



#28 AR-1254-3

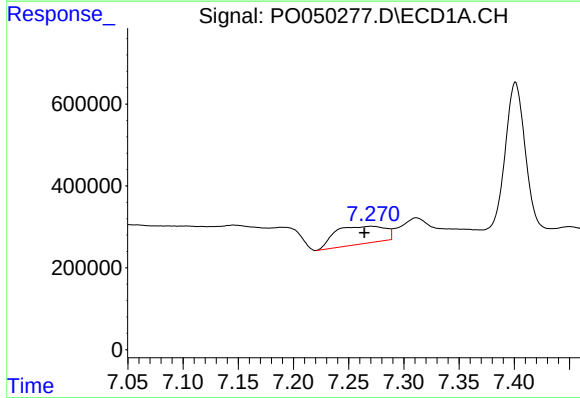
R.T.: 6.993 min
Delta R.T.: 0.018 min
Response: 2023516
Conc: 93.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



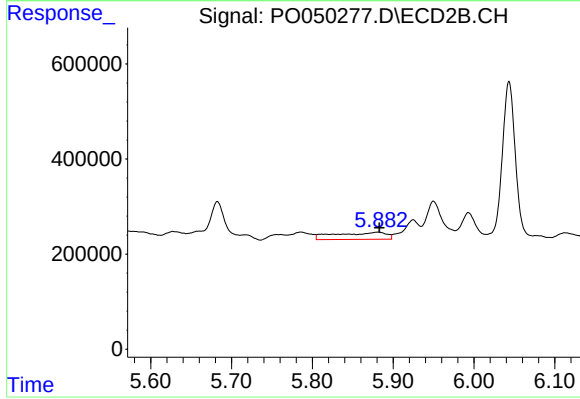
#28 AR-1254-3

R.T.: 5.683 min
Delta R.T.: 0.021 min
Response: 1254209
Conc: 61.21 ng/ml



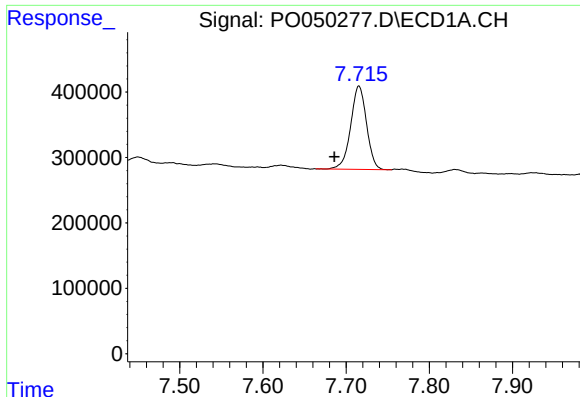
#29 AR-1254-4

R.T.: 7.271 min
Delta R.T.: 0.007 min
Response: 1365790
Conc: 94.43 ng/ml



#29 AR-1254-4

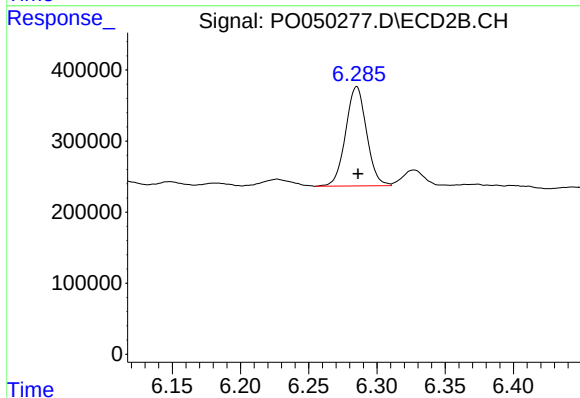
R.T.: 5.882 min
Delta R.T.: -0.001 min
Response: 649428
Conc: 55.77 ng/ml



#30 AR-1254-5

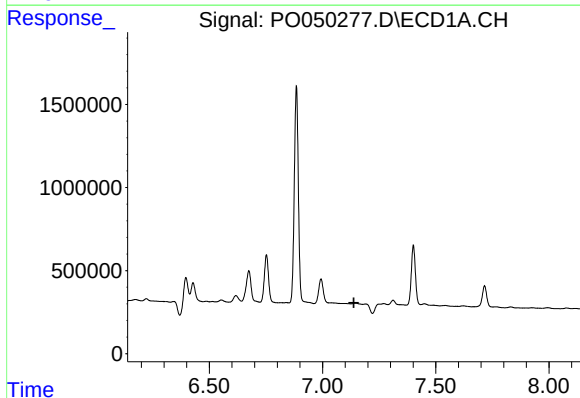
R.T.: 7.715 min
Delta R.T.: 0.029 min
Response: 1688571
Conc: 108.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



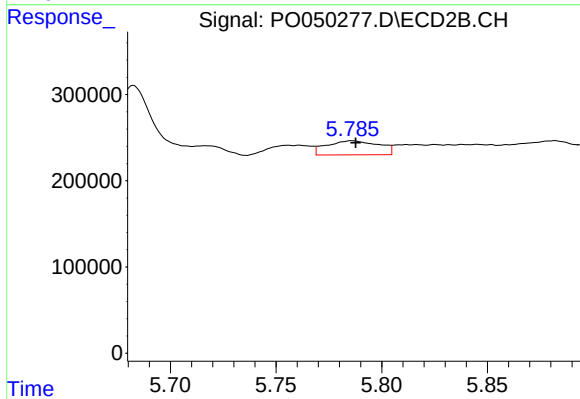
#30 AR-1254-5

R.T.: 6.285 min
Delta R.T.: -0.001 min
Response: 1493057
Conc: 85.48 ng/ml



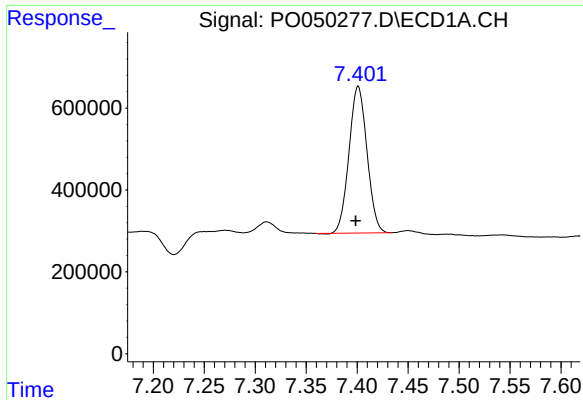
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#31 AR-1260-1

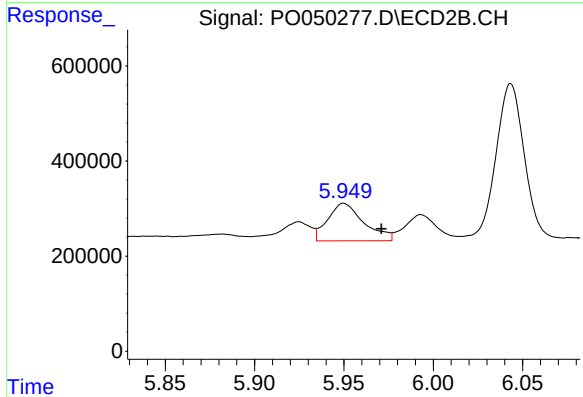
R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 280767
Conc: 18.53 ng/ml



#32 AR-1260-2

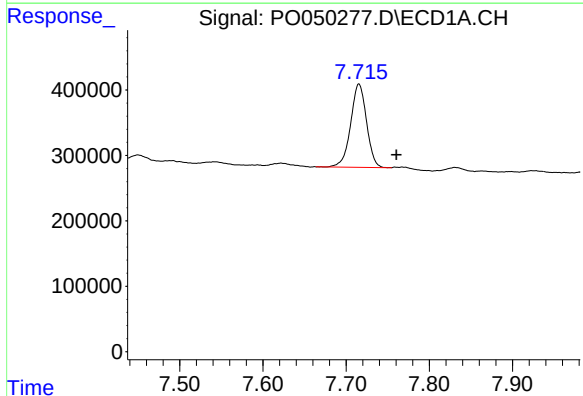
R.T.: 7.401 min
Delta R.T.: 0.002 min
Response: 4404606
Conc: 222.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



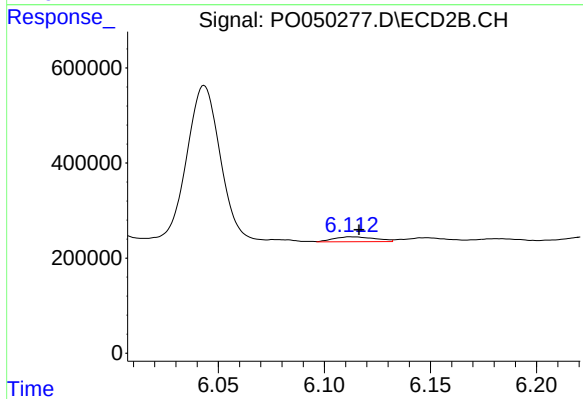
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 1111614
Conc: 60.09 ng/ml



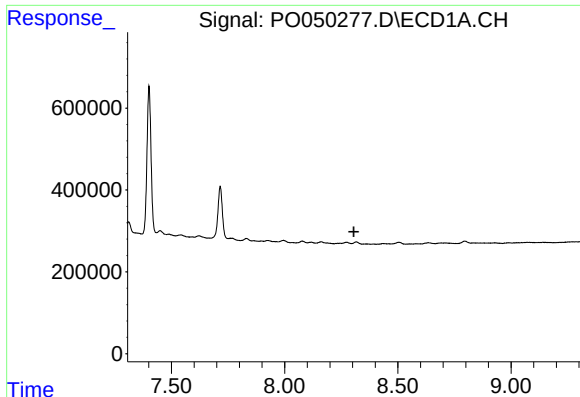
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.045 min
Response: 1688571
Conc: 117.96 ng/ml



#33 AR-1260-3

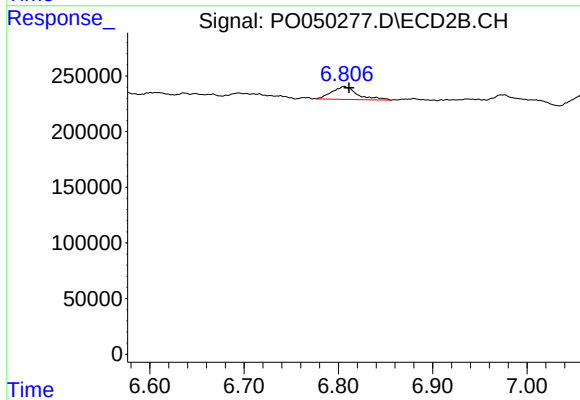
R.T.: 6.113 min
Delta R.T.: -0.003 min
Response: 141337
Conc: 8.26 ng/ml



#35 AR-1260-5

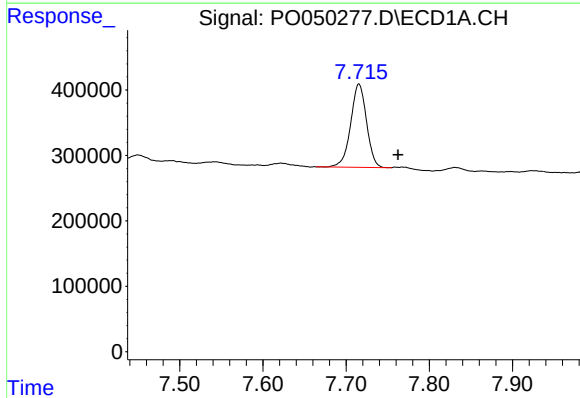
R.T.: 0.000 min
Exp R.T.: 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



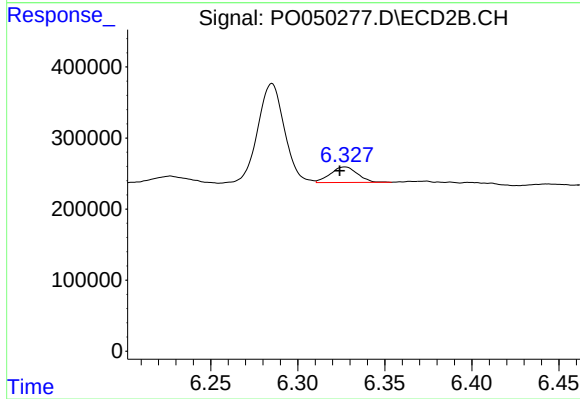
#35 AR-1260-5

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 218799
Conc: 7.16 ng/ml



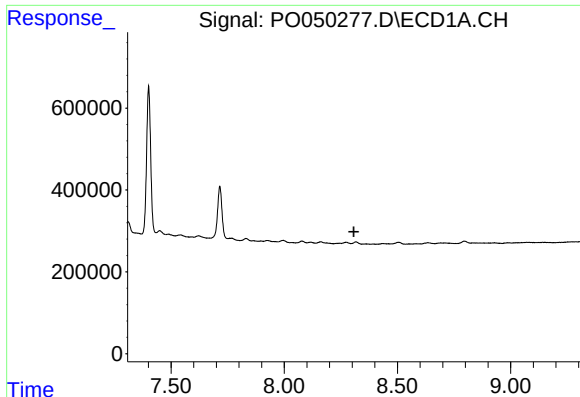
#36 AR-1262-1

R.T.: 7.715 min
Delta R.T.: -0.047 min
Response: 1688571
Conc: 108.25 ng/ml



#36 AR-1262-1

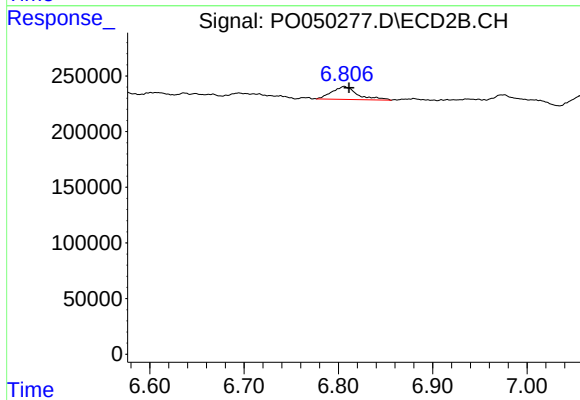
R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 238195
Conc: 15.08 ng/ml



#37 AR-1262-2

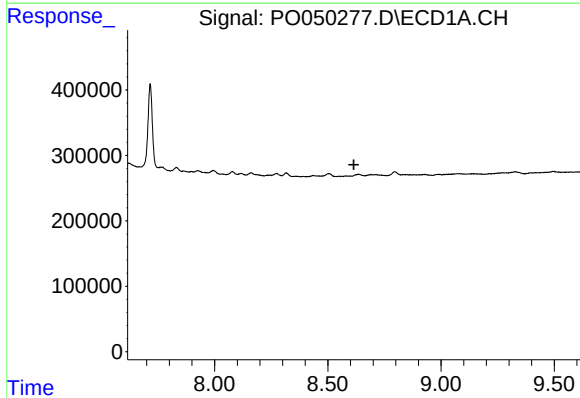
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



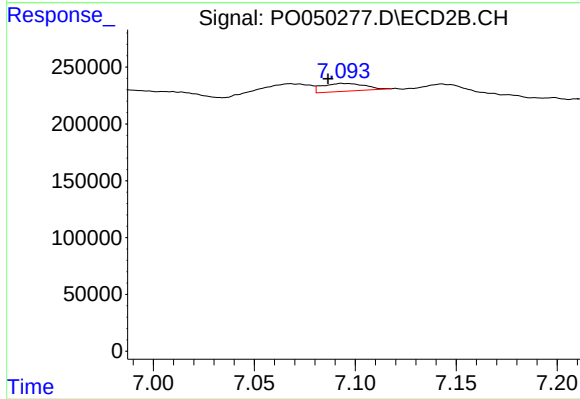
#37 AR-1262-2

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 218799
Conc: 8.54 ng/ml



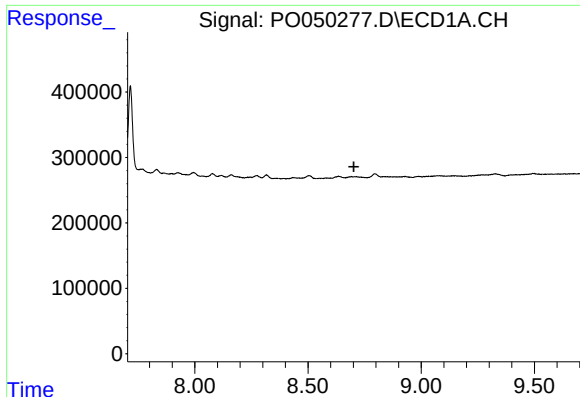
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.615 min
Response: 0
Conc: N.D.



#38 AR-1262-3

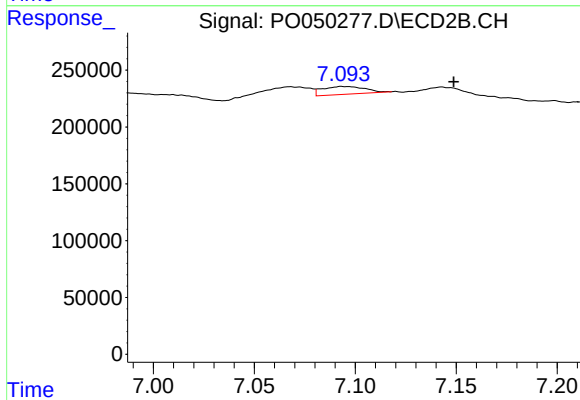
R.T.: 7.094 min
Delta R.T.: 0.007 min
Response: 100723
Conc: 9.86 ng/ml



#39 AR-1262-4

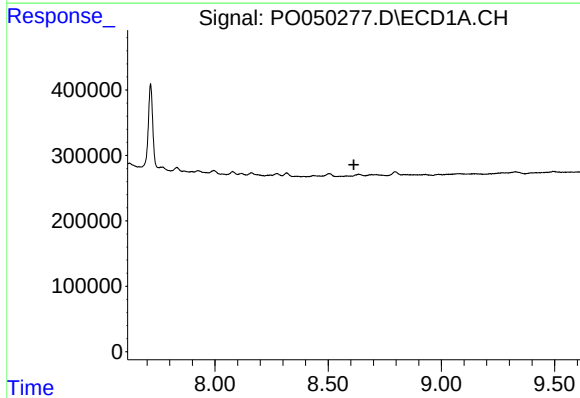
R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



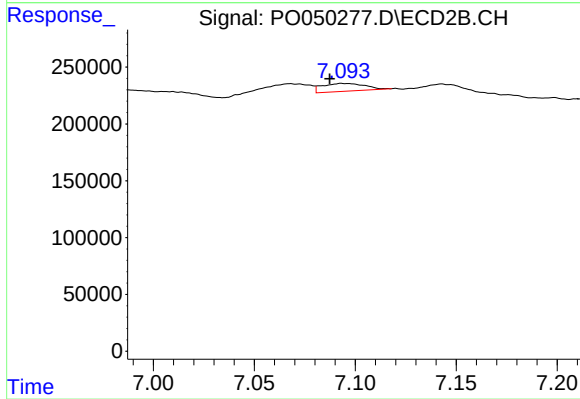
#39 AR-1262-4

R.T.: 7.094 min
Delta R.T.: -0.055 min
Response: 100723
Conc: 5.37 ng/ml



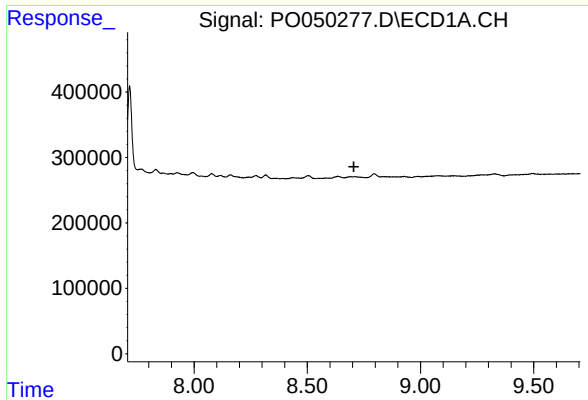
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.



#41 AR-1268-1

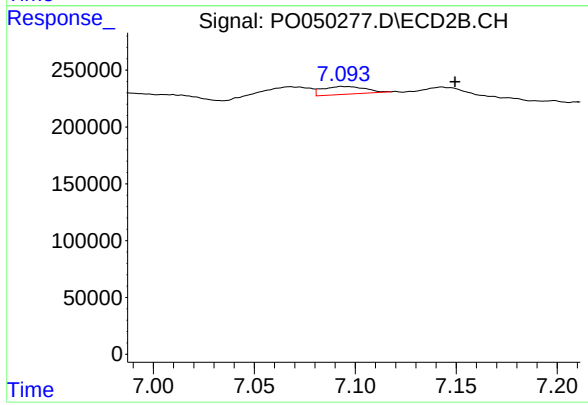
R.T.: 7.094 min
Delta R.T.: 0.006 min
Response: 100723
Conc: 2.99 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.094 min
Delta R.T.: -0.056 min
Response: 100723
Conc: 3.22 ng/ml