

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
 Data File : P0064604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 11:33
 Operator : SM/AJ
 Sample : K6261-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR2520255

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 11:59:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	0.000	3.459	0	786780	N.D.	31.038 #
2)	SA Decachlor...	0.000	8.378	0	674361	N.D.	19.418 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.011	0	109831	N.D.	125.872 #
9)	L2 AR-1221-2	0.000	3.753	0	16136	N.D.	75.904 #
15)	L3 AR-1232-5	0.000	5.011	0	109831	N.D.	173.048 #
20)	L4 AR-1242-5	0.000	5.311	0	14336	N.D.	16.126 #
24)	L5 AR-1248-4	0.000	5.011	0	109831	N.D.	85.339 #
25)	L5 AR-1248-5	0.000	5.311	0	14336	N.D.	7.541 #
26)	L6 AR-1254-1	0.000	5.311	0	14336	N.D.	7.059 #
27)	L6 AR-1254-2	0.000	5.458	0	18986	N.D.	10.412 #
28)	L6 AR-1254-3	0.000	5.857	0	97115	N.D.	31.262 #
29)	L6 AR-1254-4	0.000	6.085	0	39935	N.D.	19.442 #
30)	L6 AR-1254-5	0.000	6.499	0	64570	N.D.	21.632 #
31)	L7 AR-1260-1	0.000	5.987	0	63912	N.D.	34.613 #
32)	L7 AR-1260-2	0.000	6.173	0	44561	N.D.	19.153 #
33)	L7 AR-1260-3	0.000	6.325	0	20704	N.D.	9.778 #
34)	L7 AR-1260-4	0.000	6.797	0	8239	N.D.	4.373 #
35)	L7 AR-1260-5	0.000	7.037	0	27298	N.D.	5.820 #
37)	L8 AR-1262-2	0.000	7.037	0	27298	N.D.	4.996 #
38)	L8 AR-1262-3	0.000	7.380	0	21746	N.D.	10.441 #
39)	L8 AR-1262-4	0.000	7.380	0	21746	N.D.	5.462 #
41)	L9 AR-1268-1	0.000	7.380	0	21746	N.D.	3.401 #
42)	L9 AR-1268-2	0.000	7.380	0	21746	N.D.	3.731 #
43)	L9 AR-1268-3	0.000	7.532	0	3591	N.D.	0.752 #
45)	L9 AR-1268-5	0.000	8.073	0	670	N.D.	0.046 #

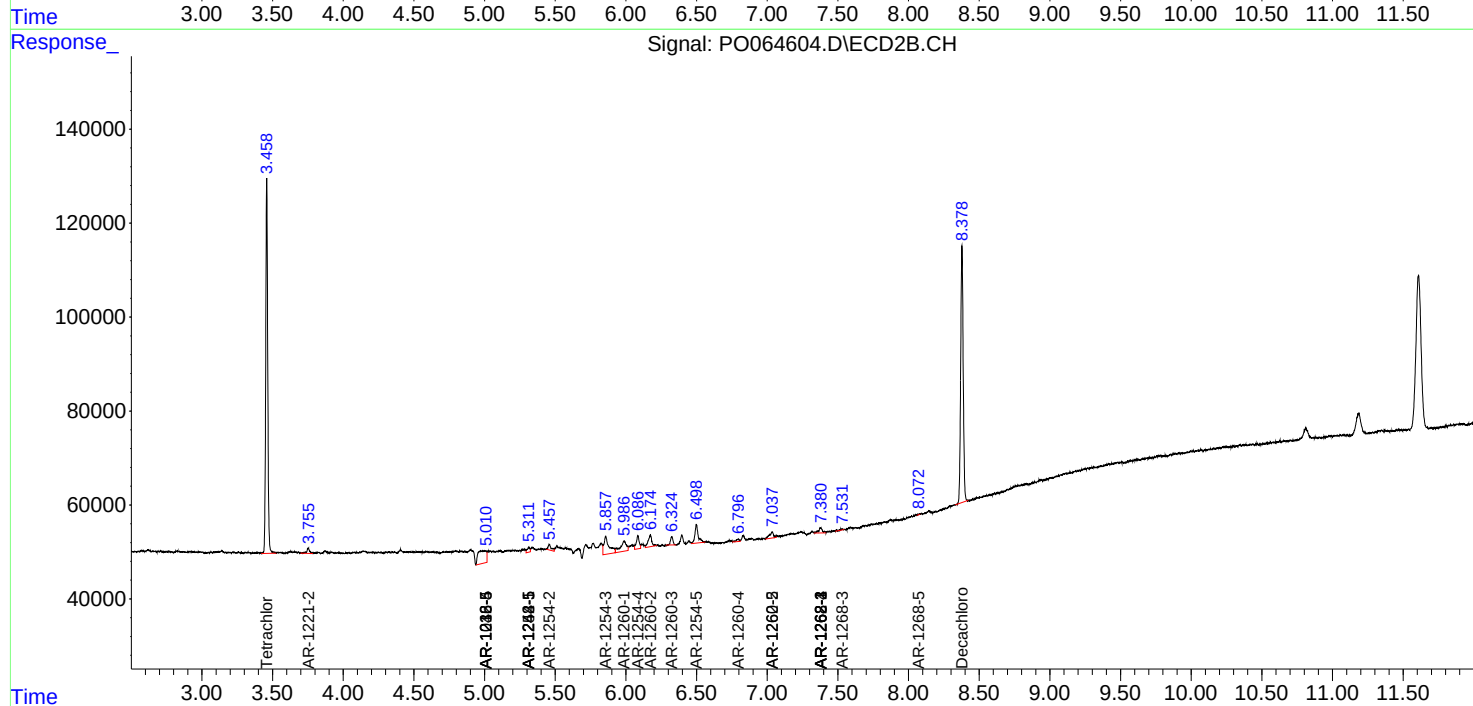
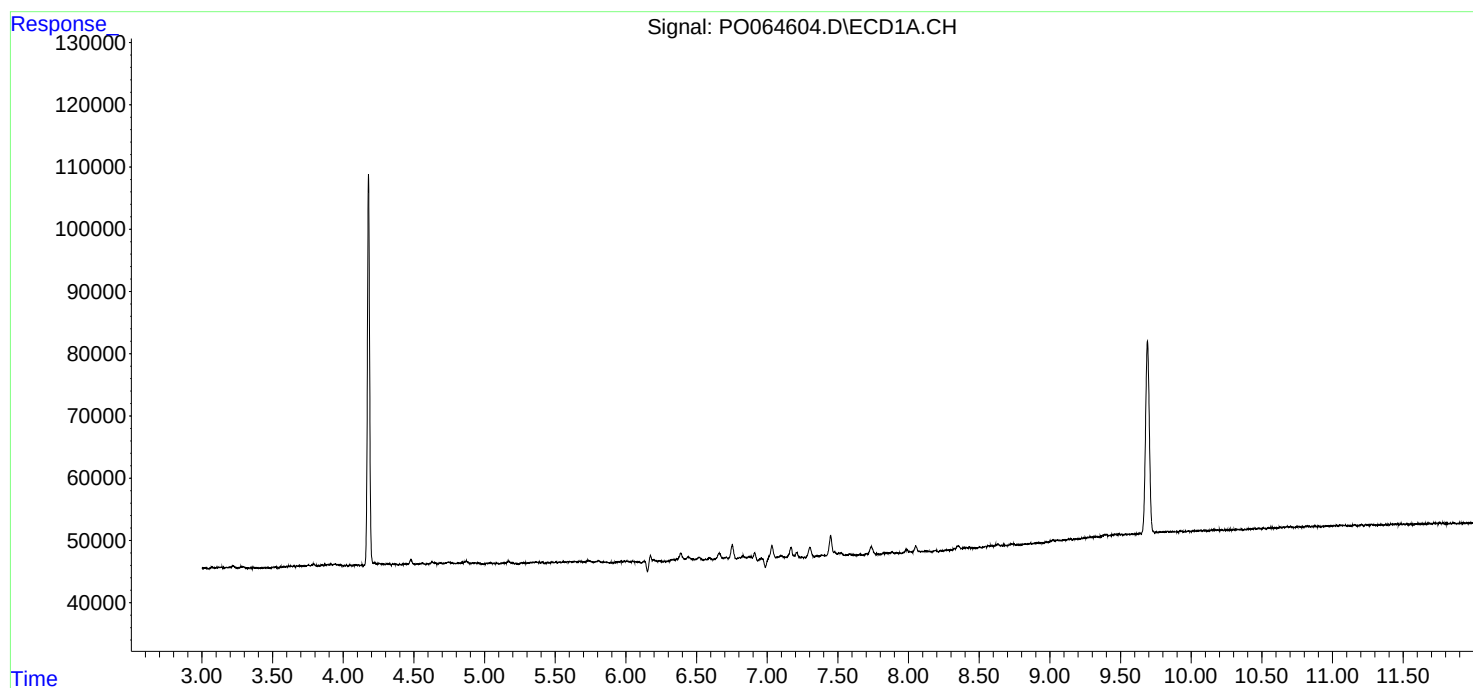
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

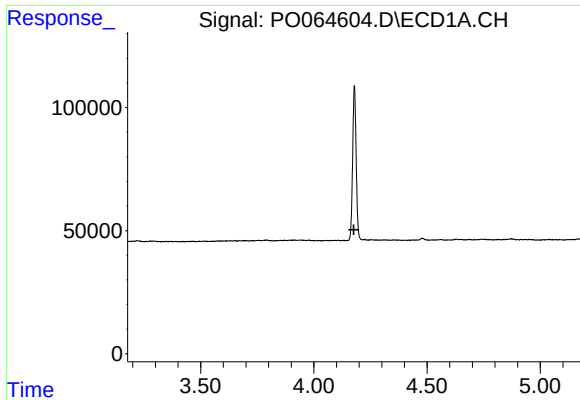
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : P0064604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 11:33
Operator : SM/AJ
Sample : K6261-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RBR2520255

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 11:59:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

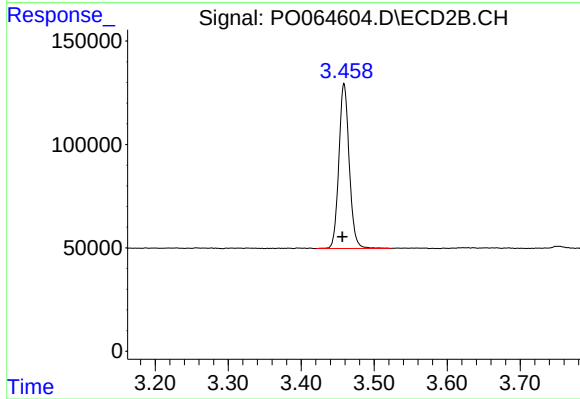




#1 Tetrachloro-m-xylene

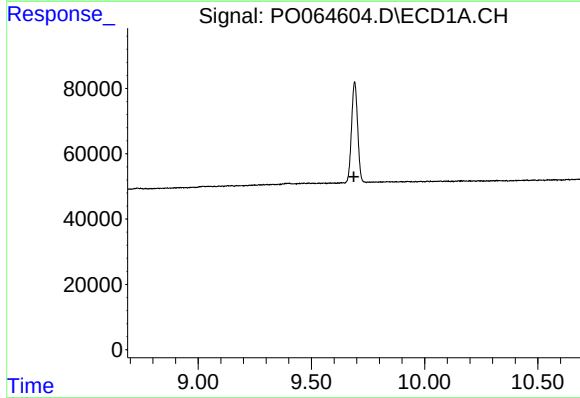
R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



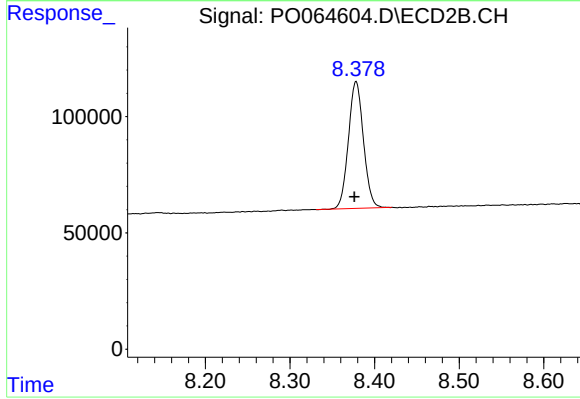
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 786780
Conc: 31.04 ng/ml



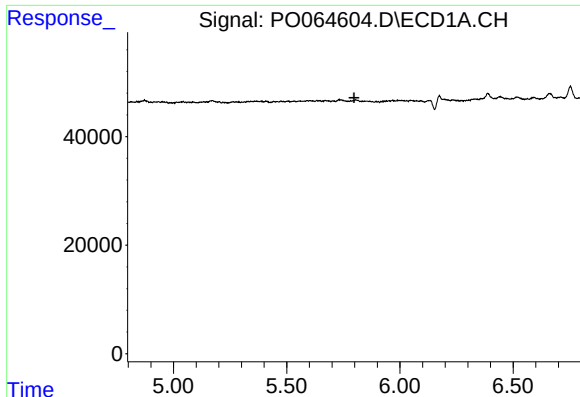
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.688 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

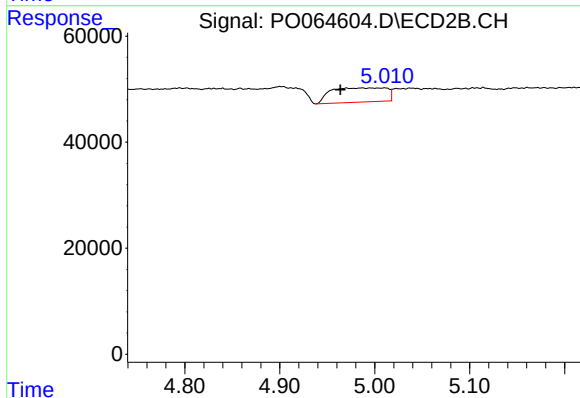
R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 674361
Conc: 19.42 ng/ml



#7 AR-1016-5

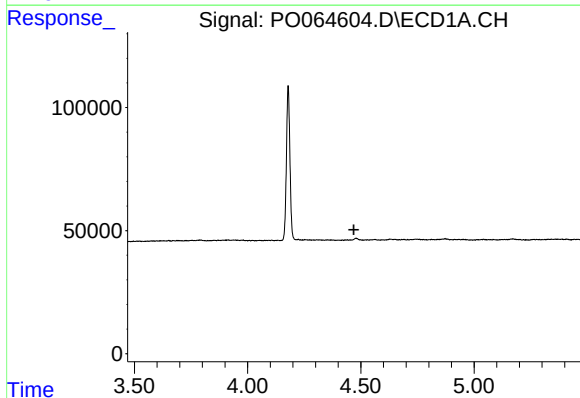
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



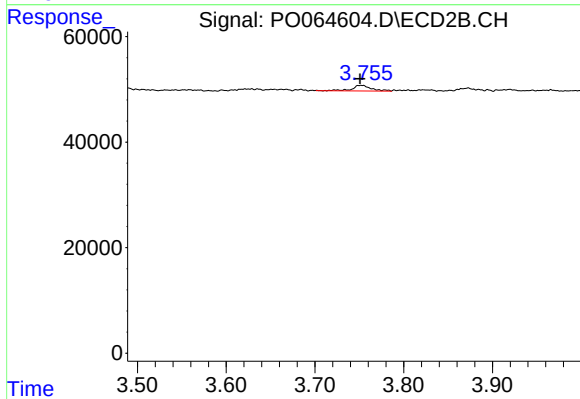
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: 0.047 min
Response: 109831
Conc: 125.87 ng/ml



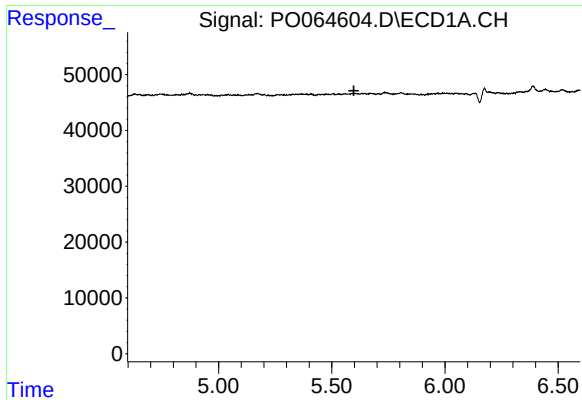
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#9 AR-1221-2

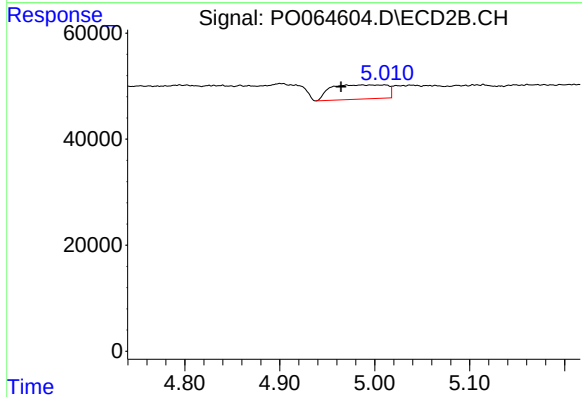
R.T.: 3.753 min
Delta R.T.: 0.002 min
Response: 16136
Conc: 75.90 ng/ml



#15 AR-1232-5

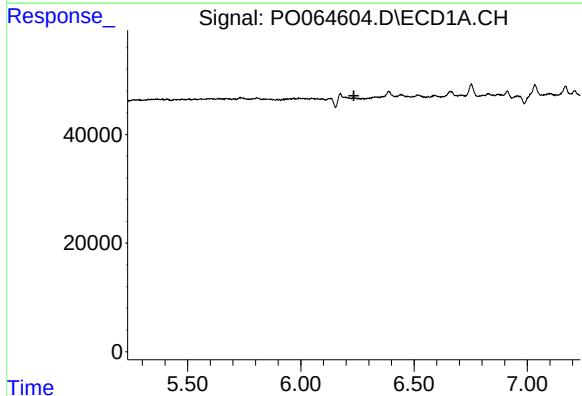
R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



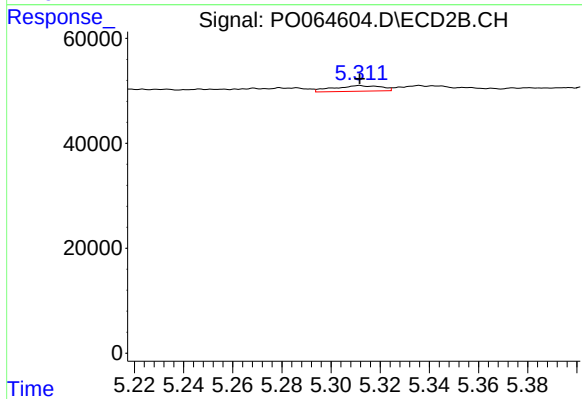
#15 AR-1232-5

R.T.: 5.011 min
Delta R.T.: 0.046 min
Response: 109831
Conc: 173.05 ng/ml



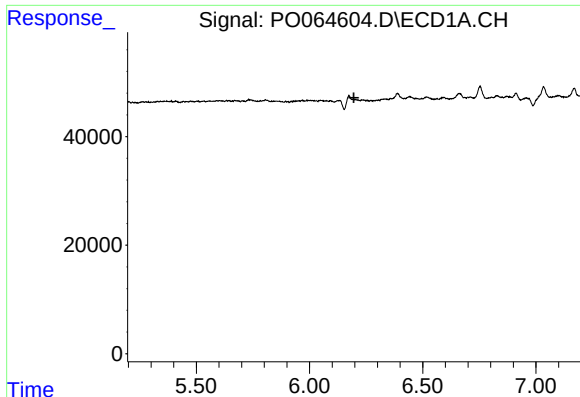
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#20 AR-1242-5

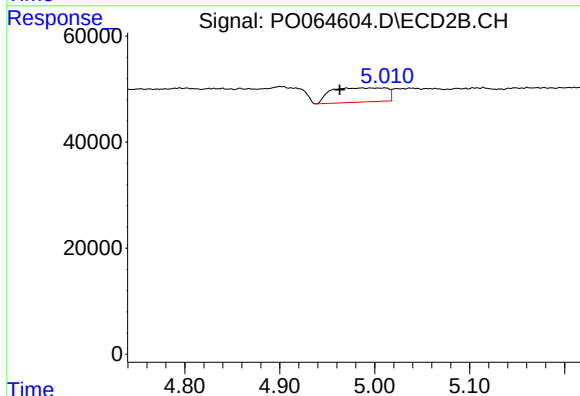
R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 14336
Conc: 16.13 ng/ml



#24 AR-1248-4

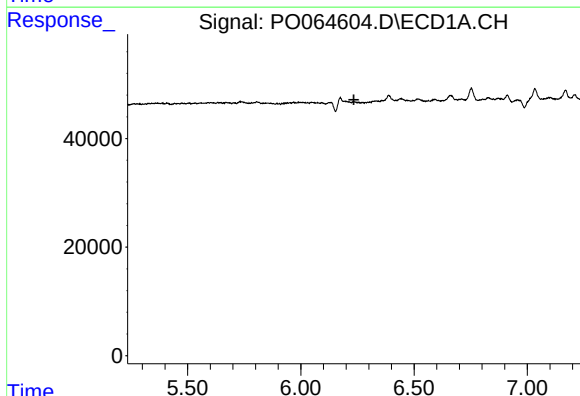
R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



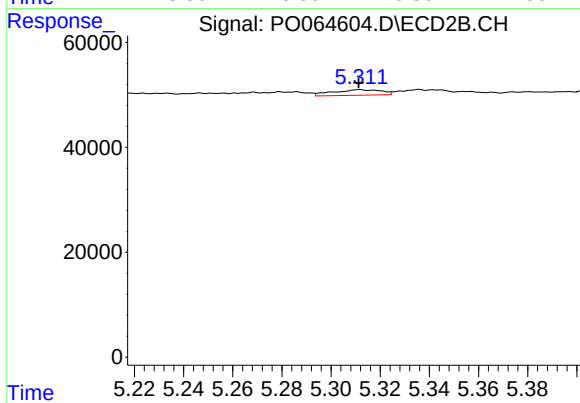
#24 AR-1248-4

R.T.: 5.011 min
Delta R.T.: 0.047 min
Response: 109831
Conc: 85.34 ng/ml



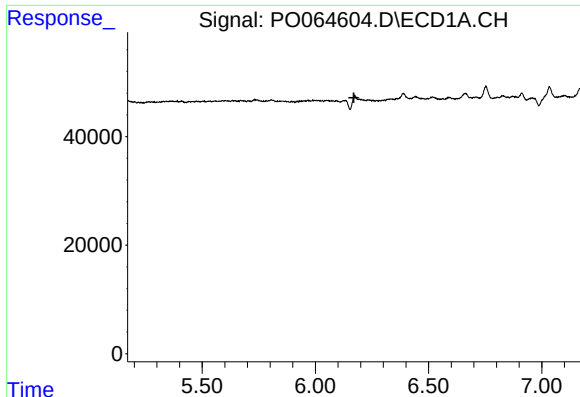
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

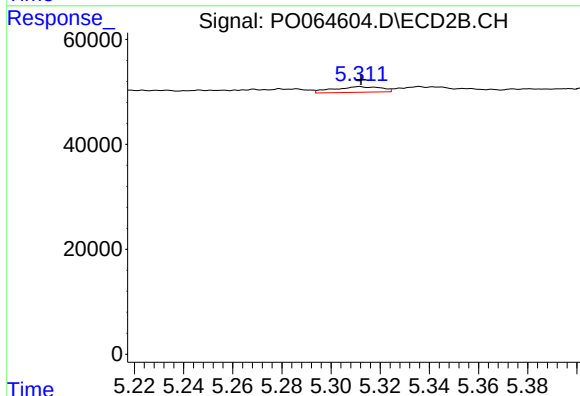
R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 14336
Conc: 7.54 ng/ml



#26 AR-1254-1

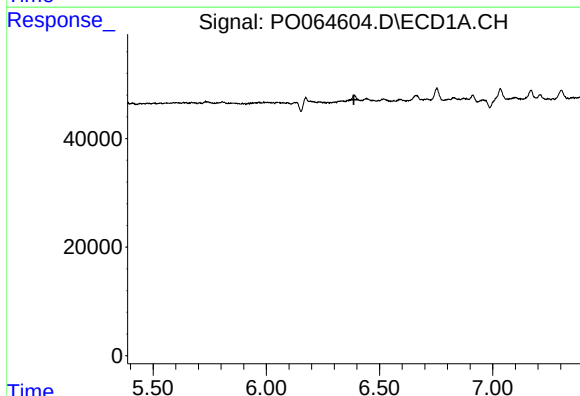
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



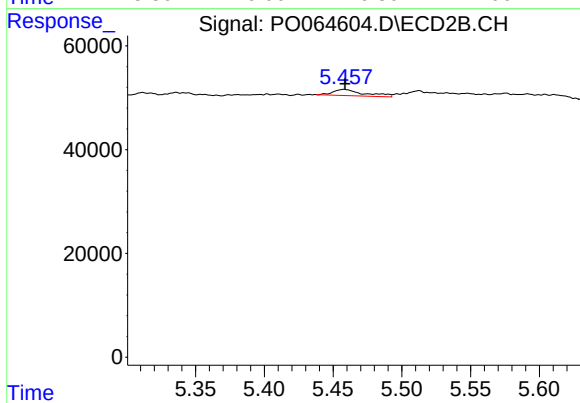
#26 AR-1254-1

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 14336
Conc: 7.06 ng/ml



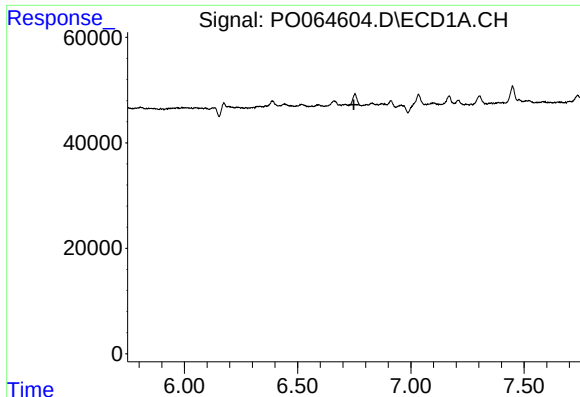
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#27 AR-1254-2

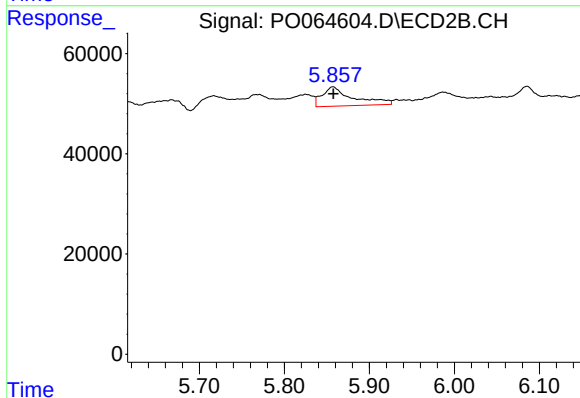
R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 18986
Conc: 10.41 ng/ml



#28 AR-1254-3

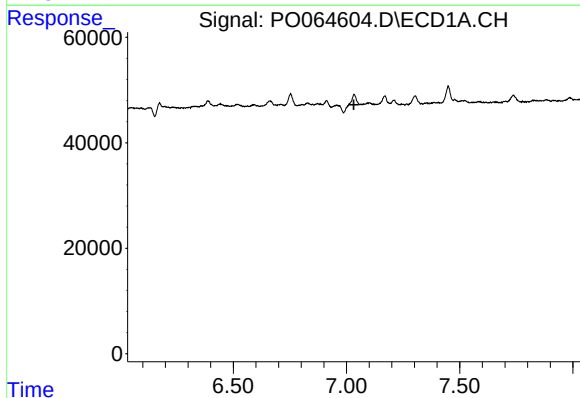
R.T.: 0.000 min
Exp R.T.: 6.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



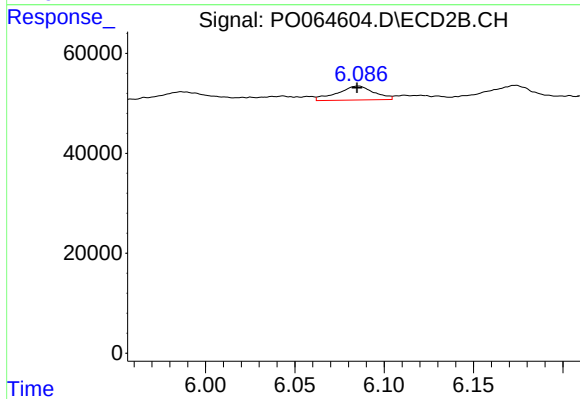
#28 AR-1254-3

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 97115
Conc: 31.26 ng/ml



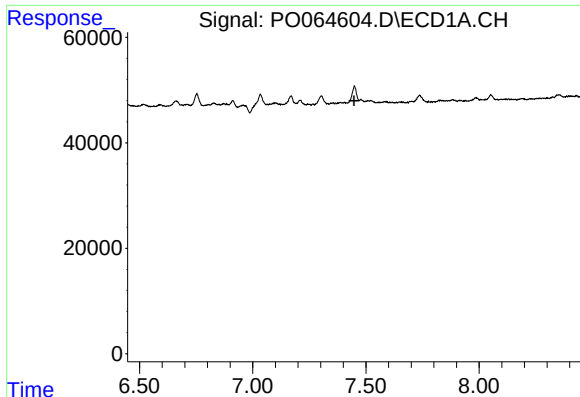
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



#29 AR-1254-4

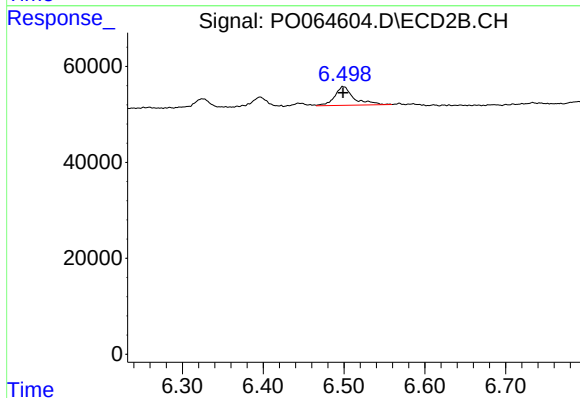
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 39935
Conc: 19.44 ng/ml



#30 AR-1254-5

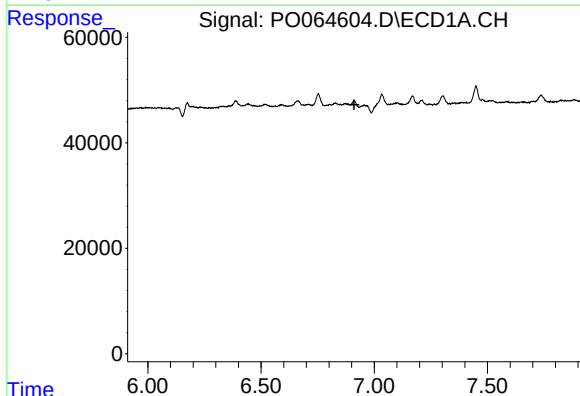
R.T.: 0.000 min
Exp R.T.: 7.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



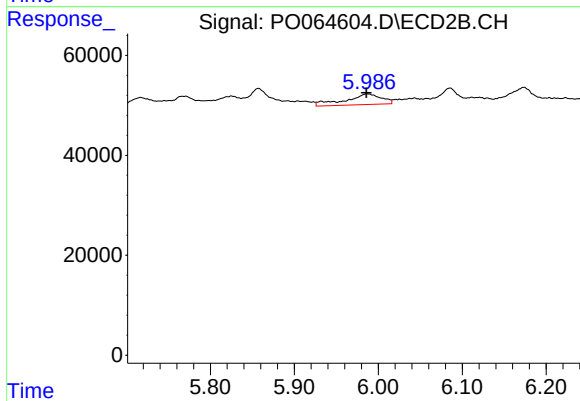
#30 AR-1254-5

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 64570
Conc: 21.63 ng/ml



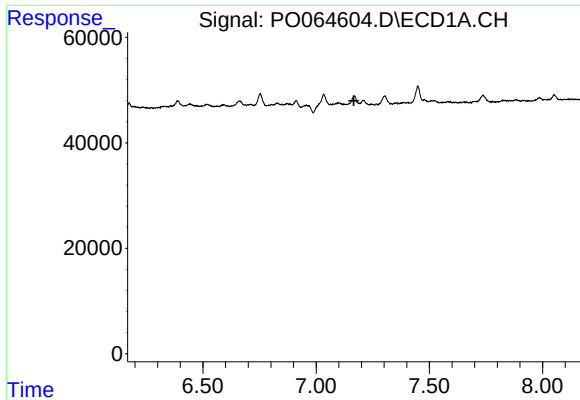
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#31 AR-1260-1

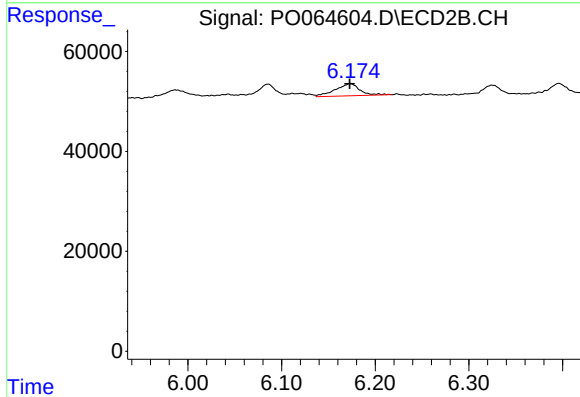
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 63912
Conc: 34.61 ng/ml



#32 AR-1260-2

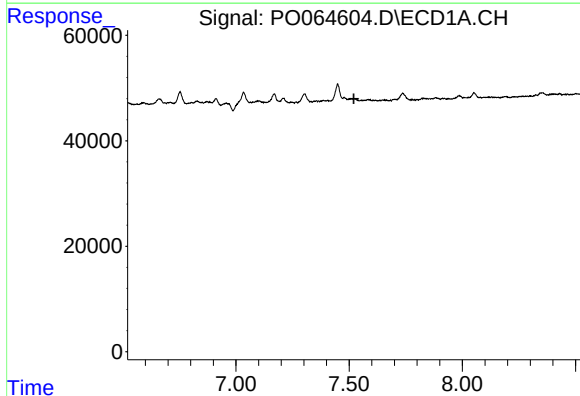
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



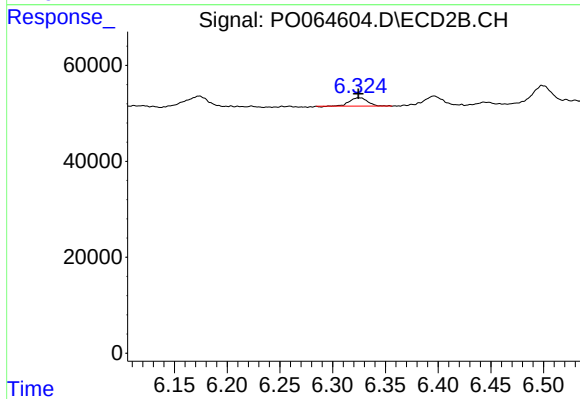
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 44561
Conc: 19.15 ng/ml



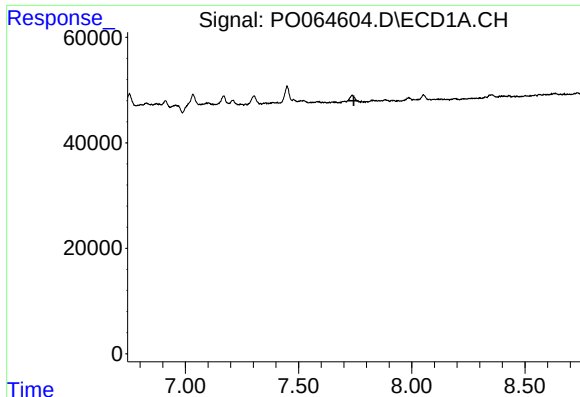
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#33 AR-1260-3

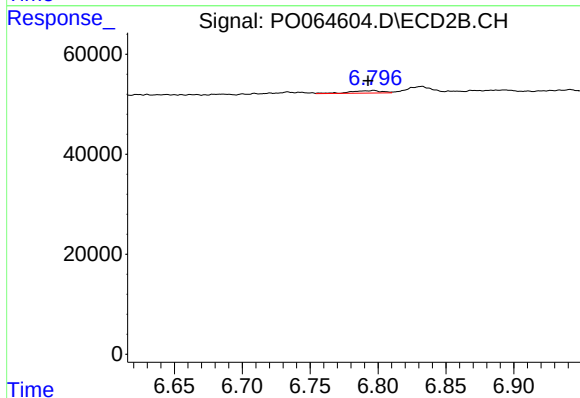
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 20704
Conc: 9.78 ng/ml



#34 AR-1260-4

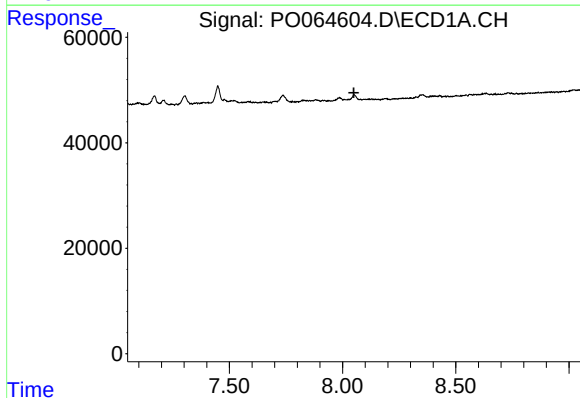
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



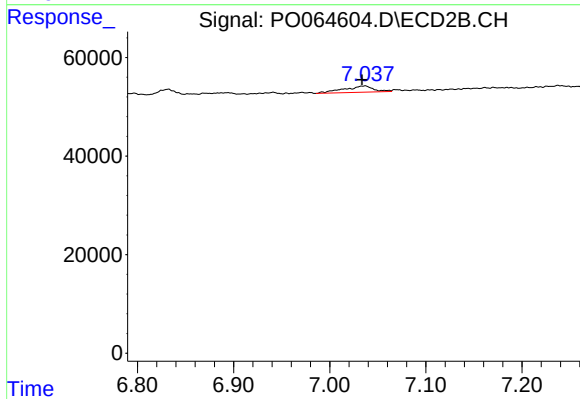
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: 0.004 min
Response: 8239
Conc: 4.37 ng/ml



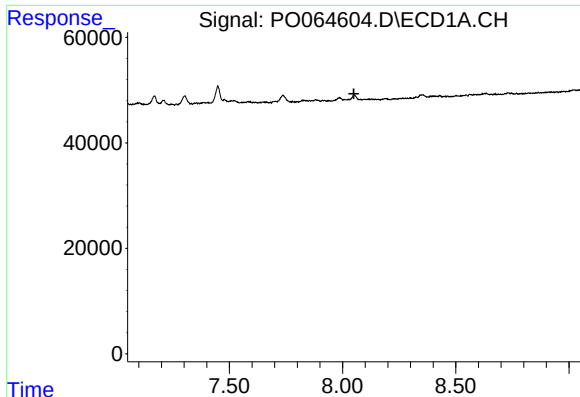
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



#35 AR-1260-5

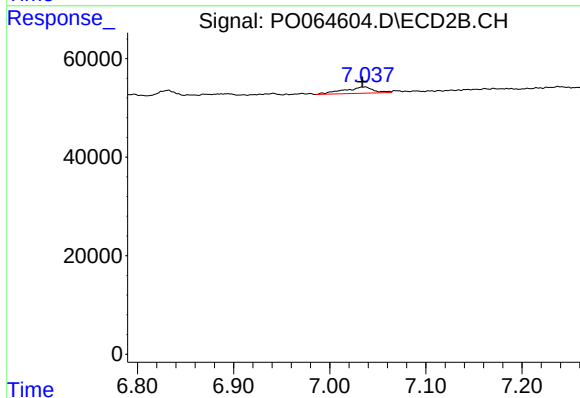
R.T.: 7.037 min
Delta R.T.: 0.003 min
Response: 27298
Conc: 5.82 ng/ml



#37 AR-1262-2

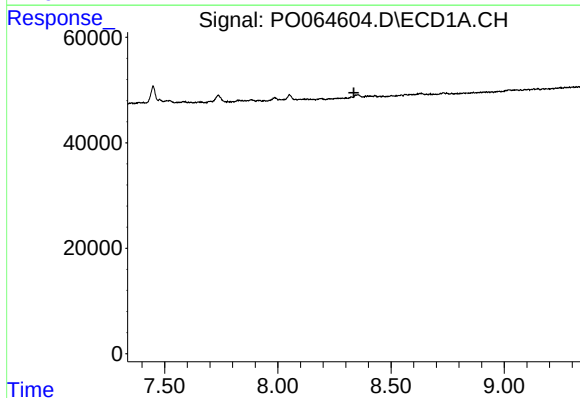
R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



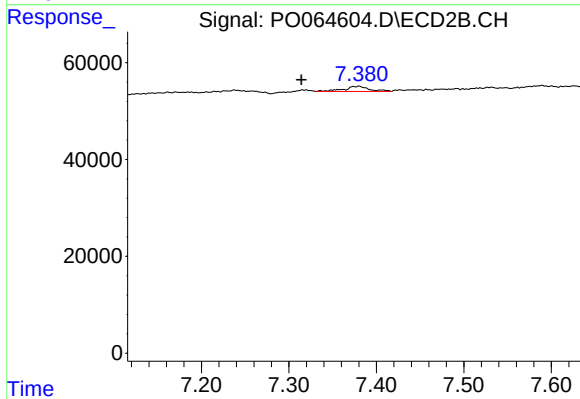
#37 AR-1262-2

R.T.: 7.037 min
Delta R.T.: 0.003 min
Response: 27298
Conc: 5.00 ng/ml



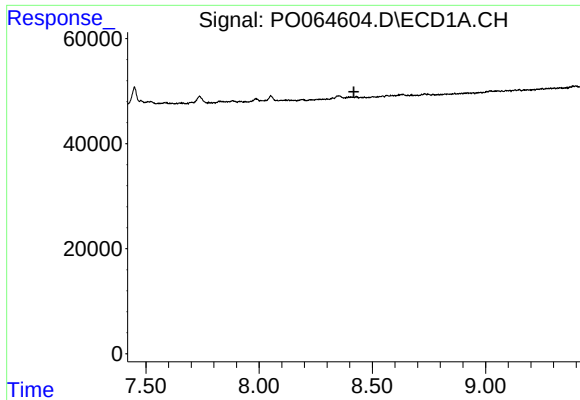
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.



#38 AR-1262-3

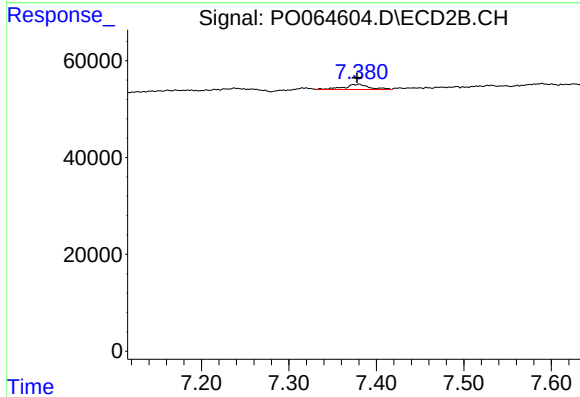
R.T.: 7.380 min
Delta R.T.: 0.066 min
Response: 21746
Conc: 10.44 ng/ml



#39 AR-1262-4

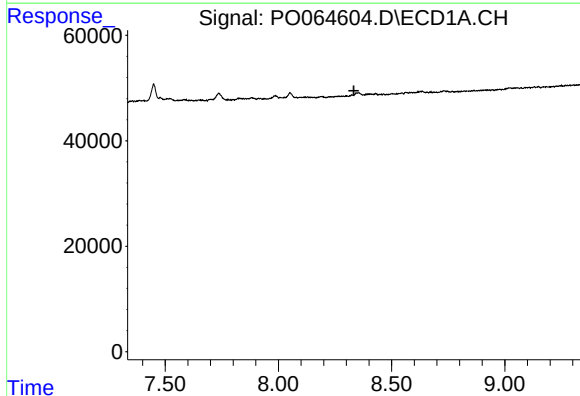
R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



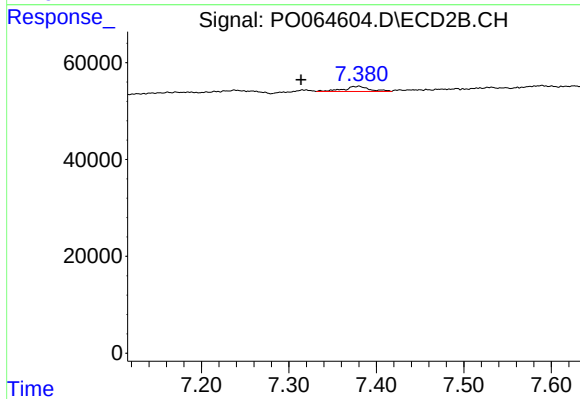
#39 AR-1262-4

R.T.: 7.380 min
Delta R.T.: 0.002 min
Response: 21746
Conc: 5.46 ng/ml



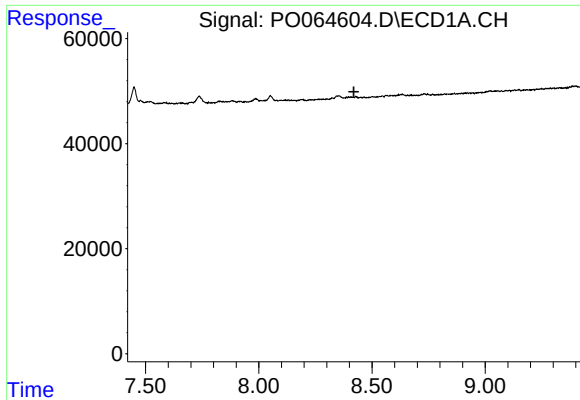
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.334 min
Response: 0
Conc: N.D.



#41 AR-1268-1

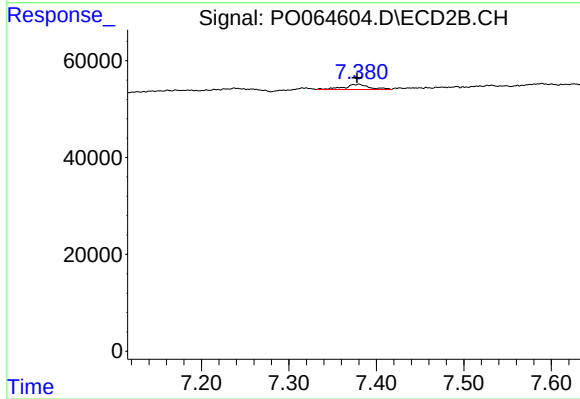
R.T.: 7.380 min
Delta R.T.: 0.066 min
Response: 21746
Conc: 3.40 ng/ml



#42 AR-1268-2

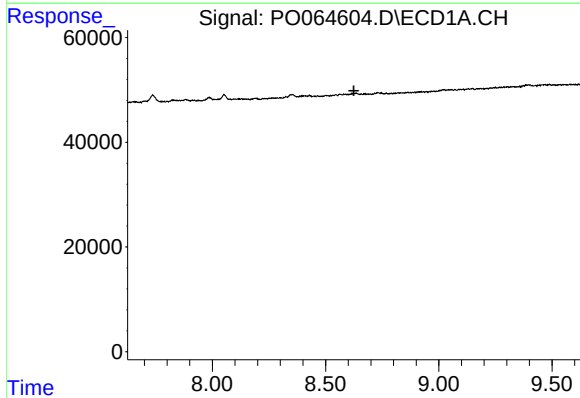
R.T.: 0.000 min
Exp R.T.: 8.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



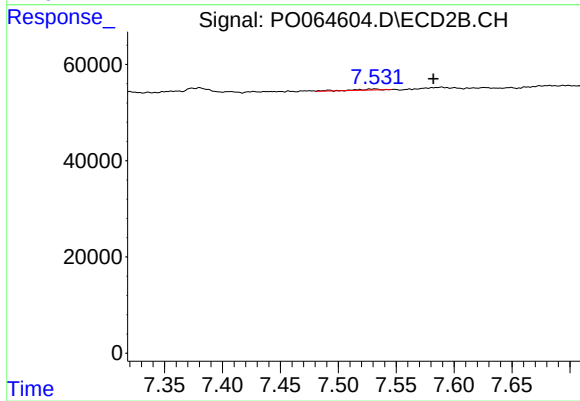
#42 AR-1268-2

R.T.: 7.380 min
Delta R.T.: 0.002 min
Response: 21746
Conc: 3.73 ng/ml



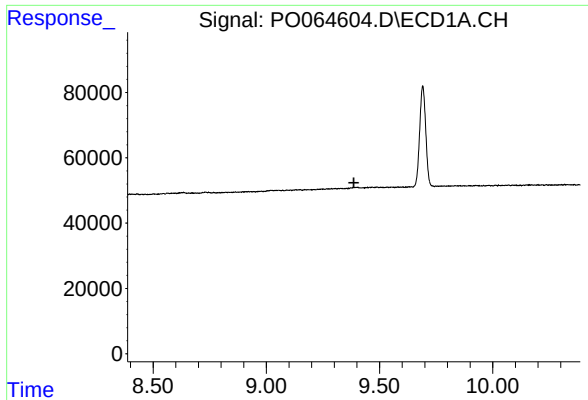
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

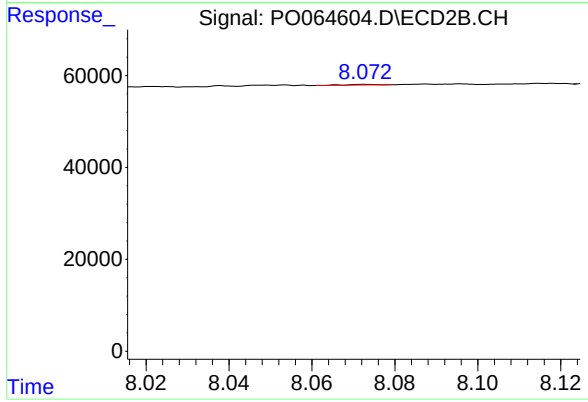
R.T.: 7.532 min
Delta R.T.: -0.050 min
Response: 3591
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR2520255



#45 AR-1268-5

R.T.: 8.073 min
Delta R.T.: -0.068 min
Response: 670
Conc: 0.05 ng/ml