

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : PO050656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 8:18
 Operator : SM/SJ
 Sample : J5649-12
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:01:29 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	3.351	6158816	3637924	20.640	18.504
2)	SA Decachlor...	10.022	8.101	3681633	3305088	16.967	17.291
Target Compounds							
7)	L1 AR-1016-5	0.000	4.809	0	184636	N.D.	26.661 #
10)	L2 AR-1221-3	0.000	3.743	0	150823	N.D.	28.747 #
11)	L3 AR-1232-1	0.000	3.743	0	150823	N.D.	39.024 #
15)	L3 AR-1232-5	0.000	4.809	0	184636	N.D.	83.839 #
20)	L4 AR-1242-5	0.000	5.125	0	87800	N.D.	15.738 #
24)	L5 AR-1248-4	0.000	4.809	0	184636	N.D.	22.612 #
25)	L5 AR-1248-5	0.000	5.125	0	87800	N.D.	11.104 #
26)	L6 AR-1254-1	0.000	5.125	0	87800	N.D.	6.056 #
27)	L6 AR-1254-2	0.000	5.310	0	301891	N.D.	23.760 #
28)	L6 AR-1254-3	0.000	5.651	0	993393	N.D.	48.483 #
29)	L6 AR-1254-4	0.000	5.869	0	347566	N.D.	29.846 #
30)	L6 AR-1254-5	0.000	6.273	0	428046	N.D.	24.505 #
31)	L7 AR-1260-1	0.000	5.775	0	1699121	N.D.	112.155 #
32)	L7 AR-1260-2	0.000	5.960	0	1366517	N.D.	73.870 #
33)	L7 AR-1260-3	0.000	6.104	0	237218	N.D.	13.860 #
34)	L7 AR-1260-4	0.000	6.562	0	179206	N.D.	13.218 #
35)	L7 AR-1260-5	0.000	6.799	0	450271	N.D.	14.735 #
36)	L8 AR-1262-1	0.000	6.313	0	225021	N.D.	14.243 #
37)	L8 AR-1262-2	0.000	6.799	0	450271	N.D.	17.584 #
38)	L8 AR-1262-3	0.000	7.135	0	685745	N.D.	67.103 #
39)	L8 AR-1262-4	0.000	7.135	0	685745	N.D.	36.552 #
41)	L9 AR-1268-1	0.000	7.135	0	685745	N.D.	20.348 #
42)	L9 AR-1268-2	0.000	7.135	0	685745	N.D.	21.896 #

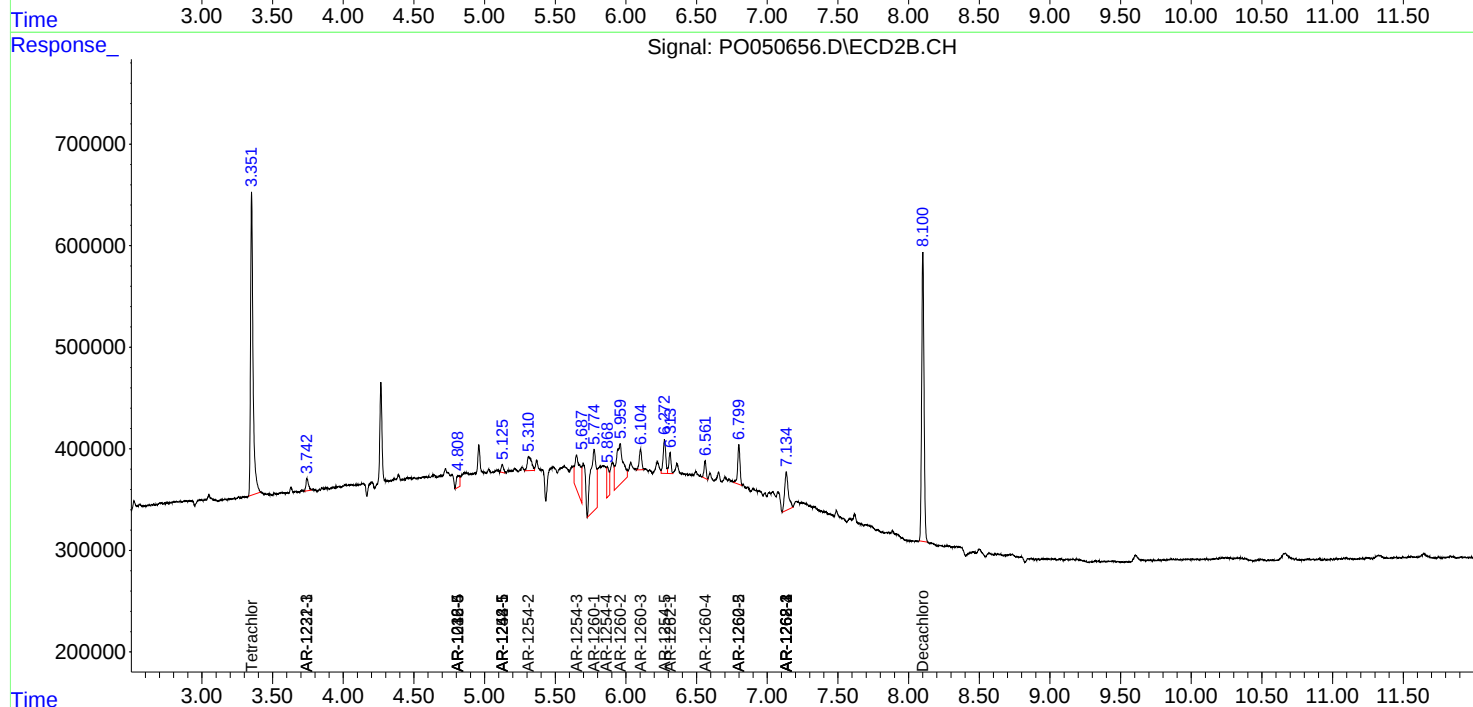
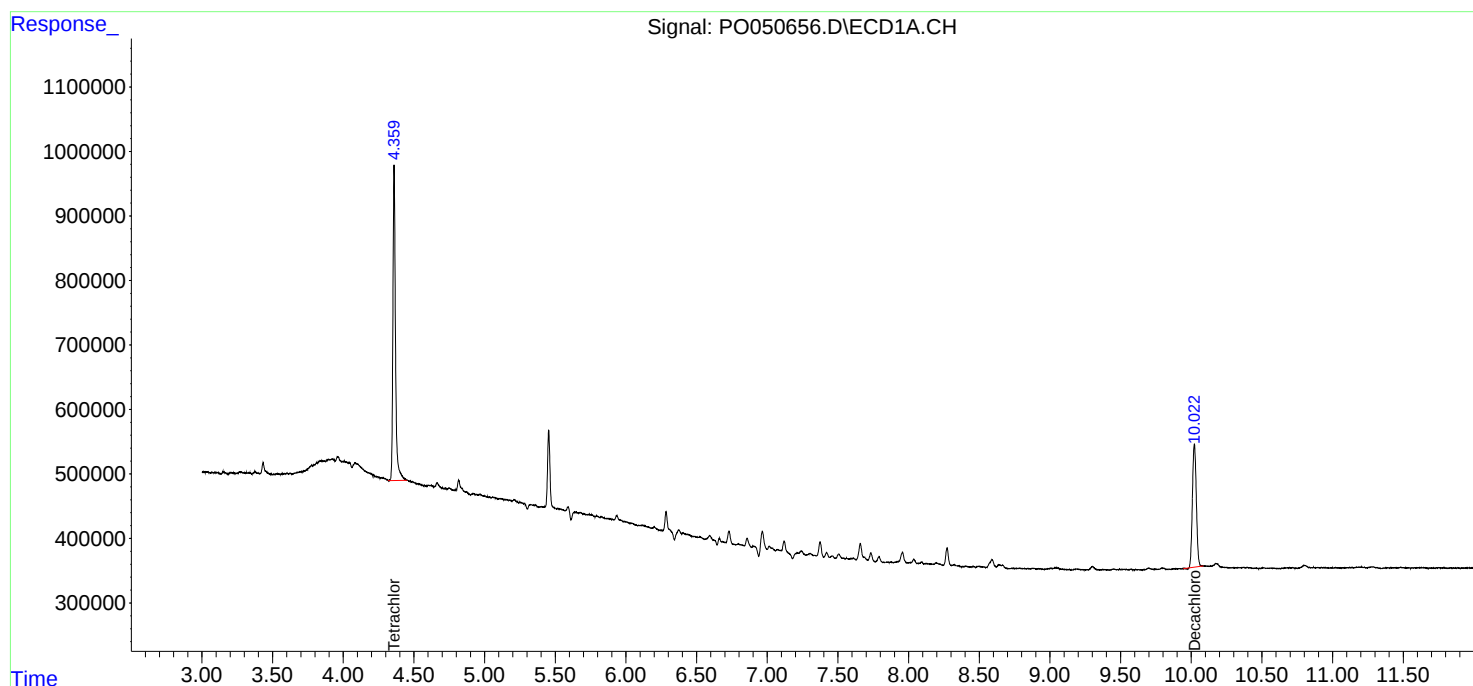
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

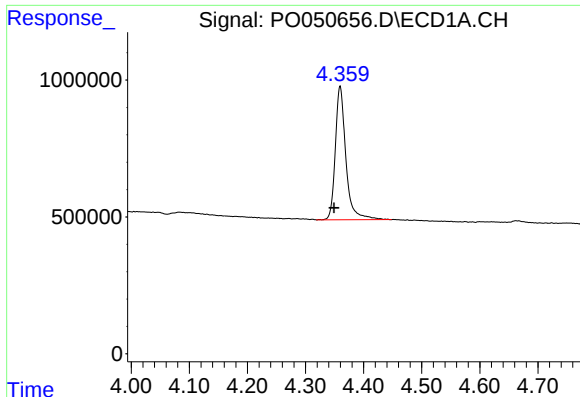
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
Data File : PO050656.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2018 8:18
Operator : SM/SJ
Sample : J5649-12
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:01:29 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

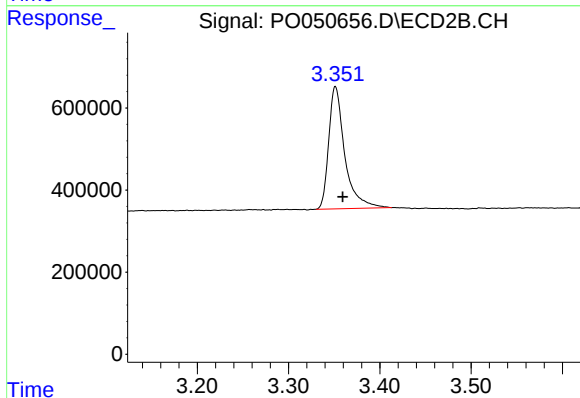




#1 Tetrachloro-m-xylene

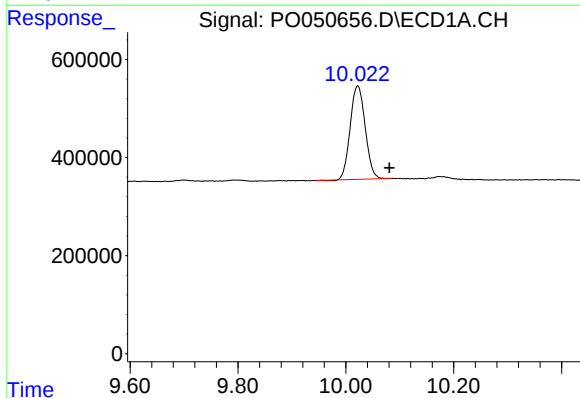
R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 6158816
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



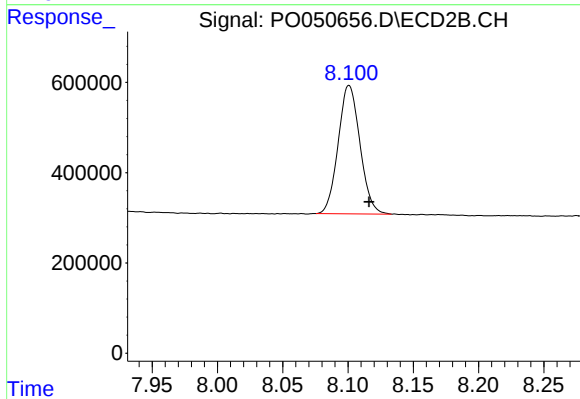
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.008 min
Response: 3637924
Conc: 18.50 ng/ml



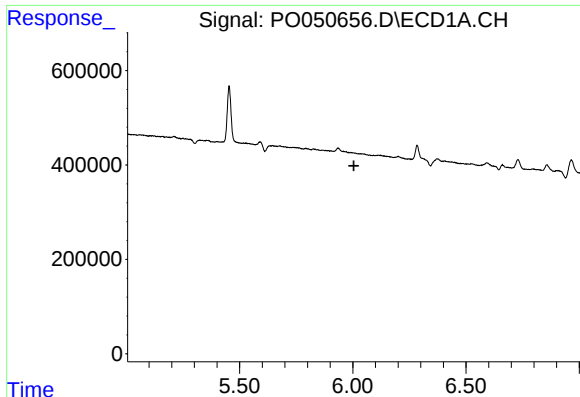
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.059 min
Response: 3681633
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

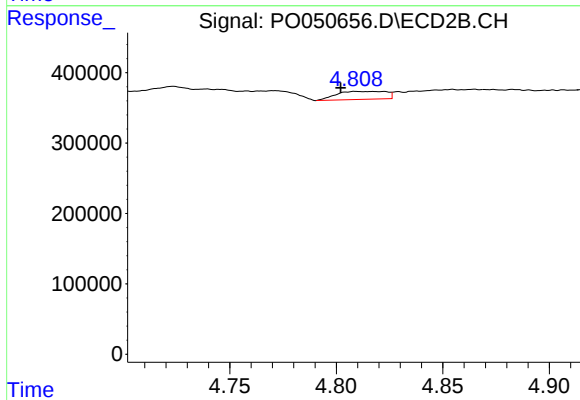
R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 3305088
Conc: 17.29 ng/ml



#7 AR-1016-5

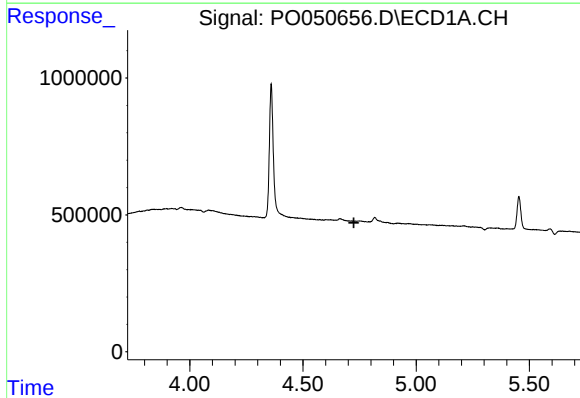
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



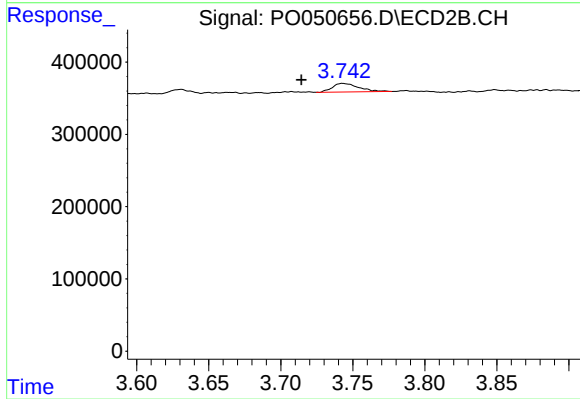
#7 AR-1016-5

R.T.: 4.809 min
Delta R.T.: 0.007 min
Response: 184636
Conc: 26.66 ng/ml



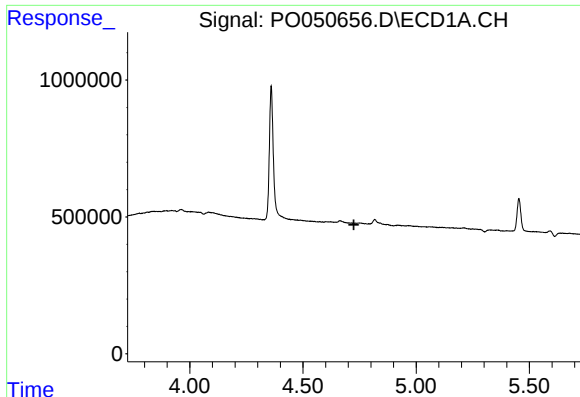
#10 AR-1221-3

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



#10 AR-1221-3

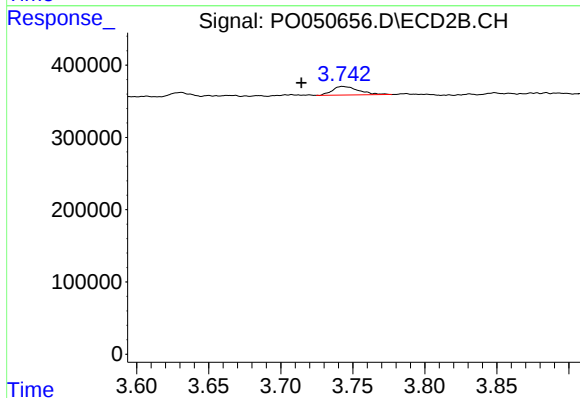
R.T.: 3.743 min
Delta R.T.: 0.028 min
Response: 150823
Conc: 28.75 ng/ml



#11 AR-1232-1

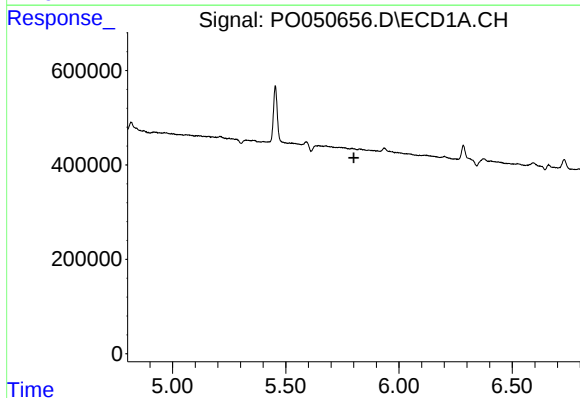
R.T.: 0.000 min
Exp R.T.: 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



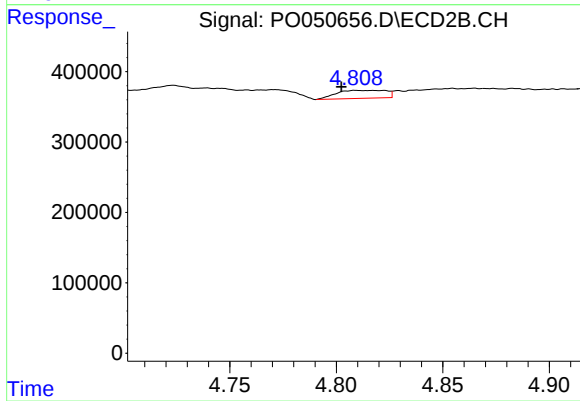
#11 AR-1232-1

R.T.: 3.743 min
Delta R.T.: 0.029 min
Response: 150823
Conc: 39.02 ng/ml



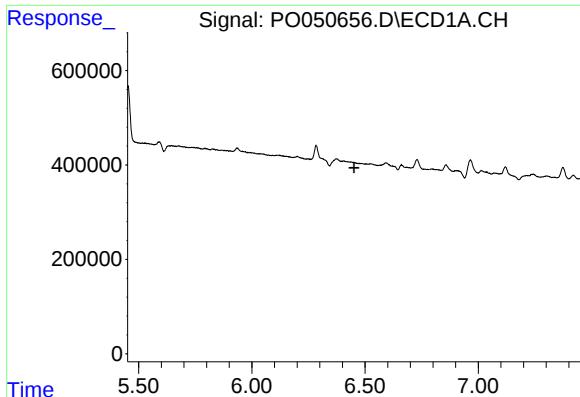
#15 AR-1232-5

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



#15 AR-1232-5

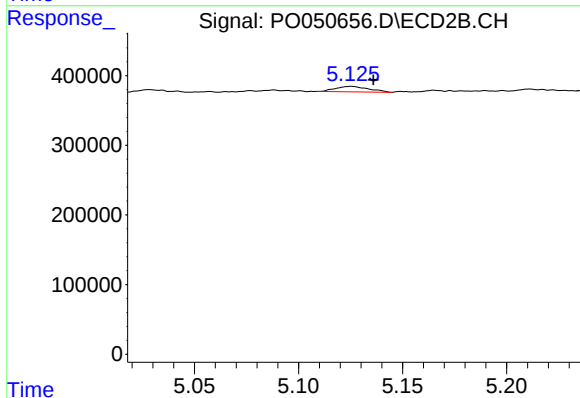
R.T.: 4.809 min
Delta R.T.: 0.006 min
Response: 184636
Conc: 83.84 ng/ml



#20 AR-1242-5

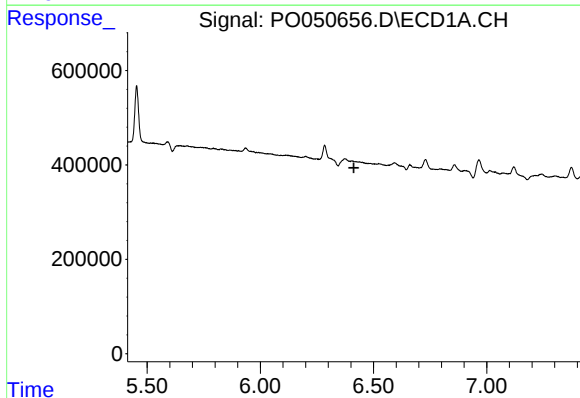
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



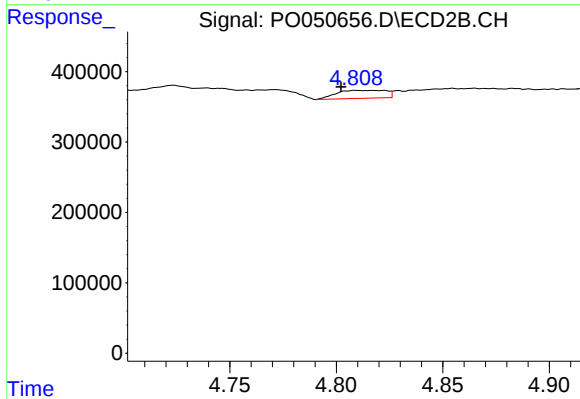
#20 AR-1242-5

R.T.: 5.125 min
Delta R.T.: -0.011 min
Response: 87800
Conc: 15.74 ng/ml



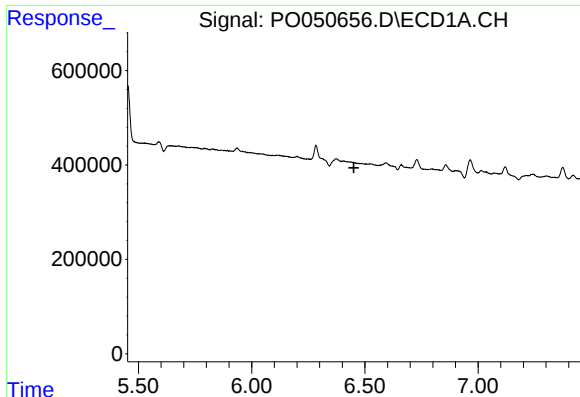
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

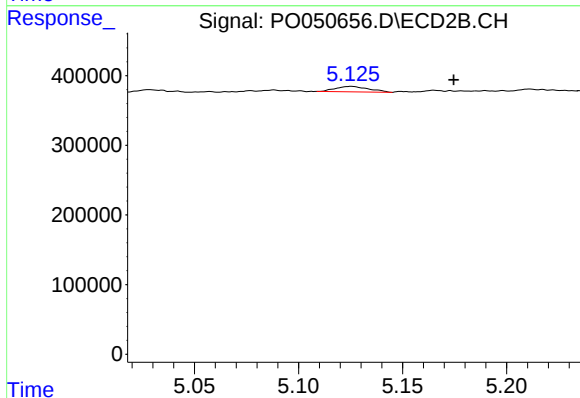
R.T.: 4.809 min
Delta R.T.: 0.007 min
Response: 184636
Conc: 22.61 ng/ml



#25 AR-1248-5

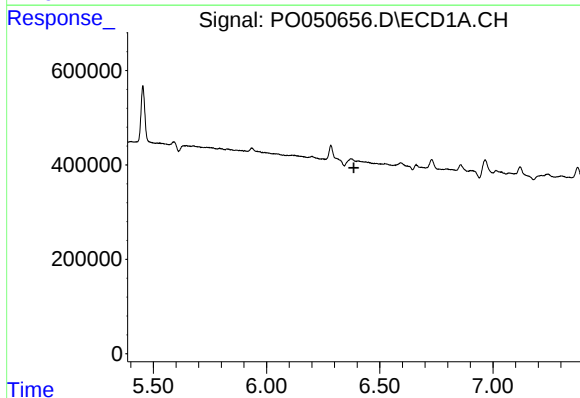
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



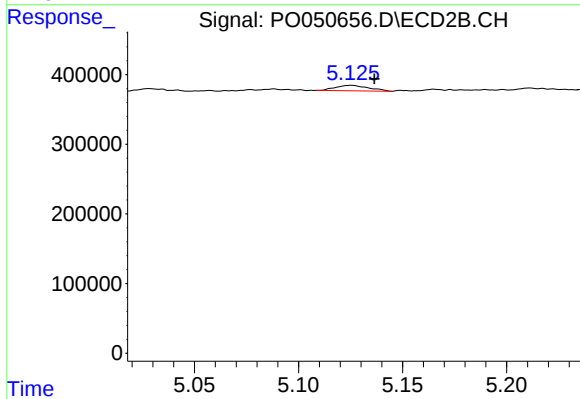
#25 AR-1248-5

R.T.: 5.125 min
Delta R.T.: -0.049 min
Response: 87800
Conc: 11.10 ng/ml



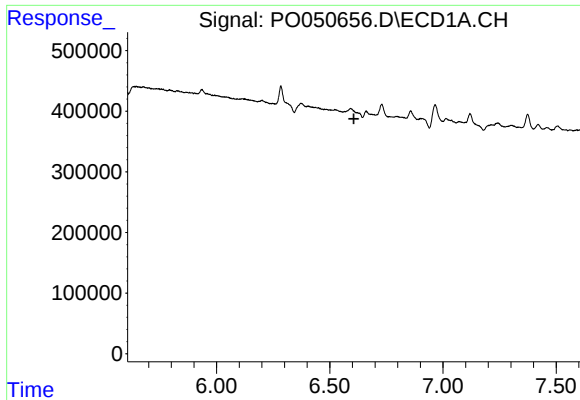
#26 AR-1254-1

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



#26 AR-1254-1

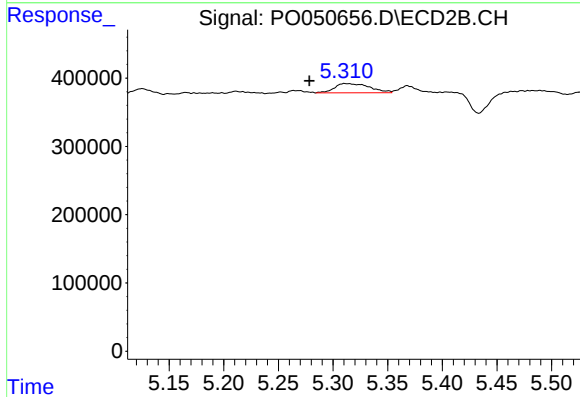
R.T.: 5.125 min
Delta R.T.: -0.011 min
Response: 87800
Conc: 6.06 ng/ml



#27 AR-1254-2

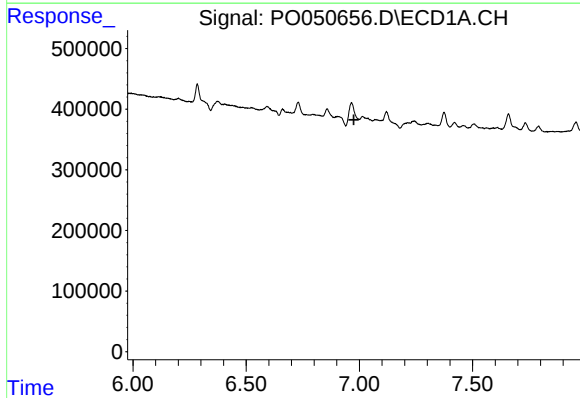
R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



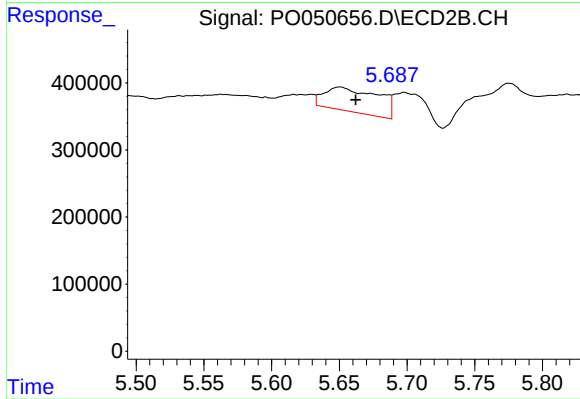
#27 AR-1254-2

R.T.: 5.310 min
Delta R.T.: 0.032 min
Response: 301891
Conc: 23.76 ng/ml



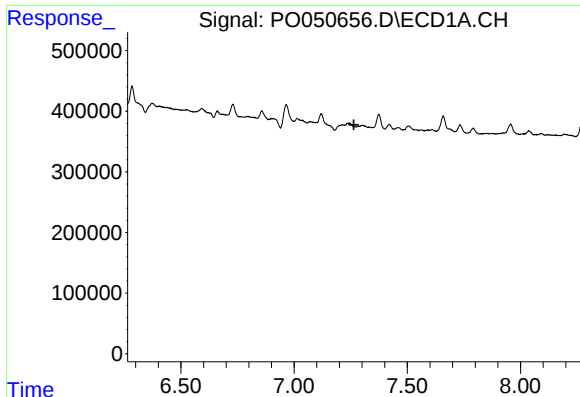
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#28 AR-1254-3

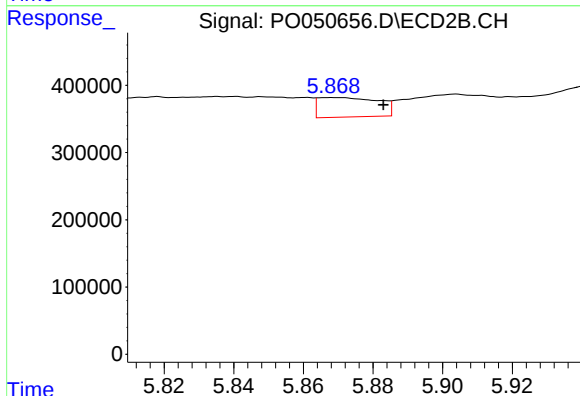
R.T.: 5.651 min
Delta R.T.: -0.011 min
Response: 993393
Conc: 48.48 ng/ml



#29 AR-1254-4

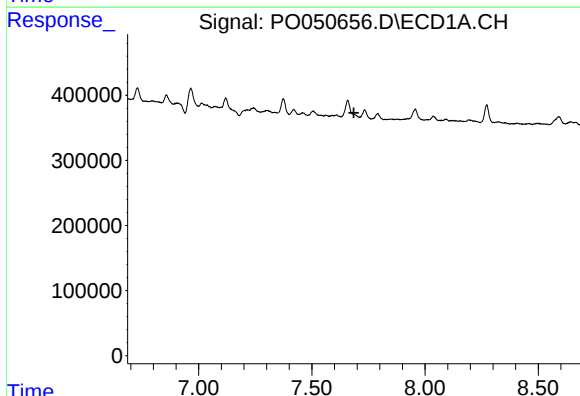
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



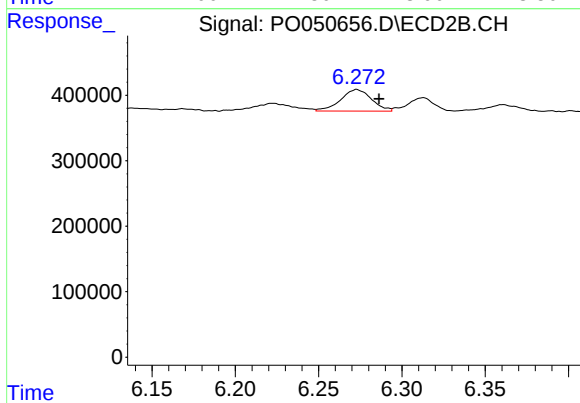
#29 AR-1254-4

R.T.: 5.869 min
Delta R.T.: -0.014 min
Response: 347566
Conc: 29.85 ng/ml



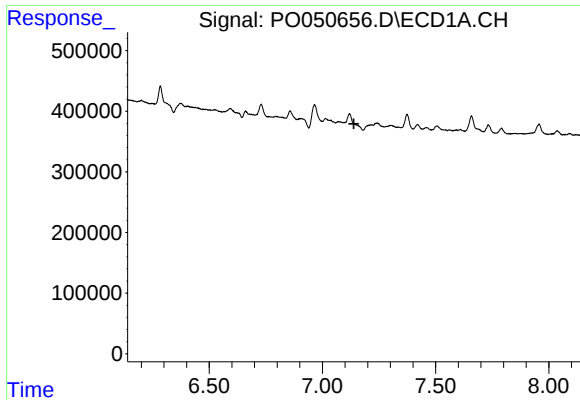
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



#30 AR-1254-5

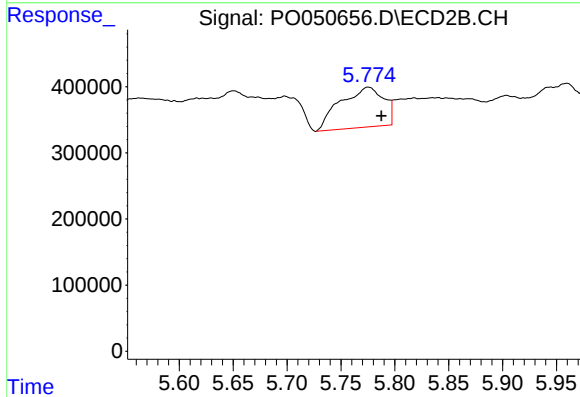
R.T.: 6.273 min
Delta R.T.: -0.013 min
Response: 428046
Conc: 24.51 ng/ml



#31 AR-1260-1

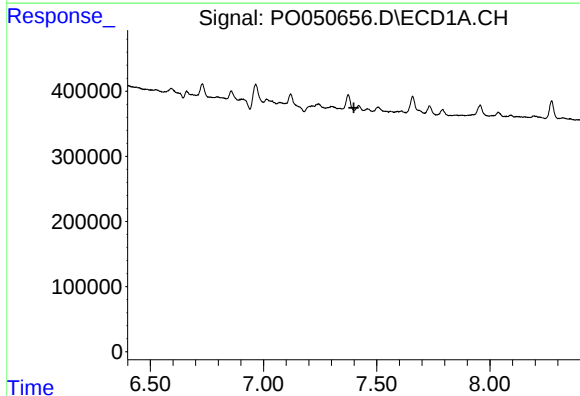
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



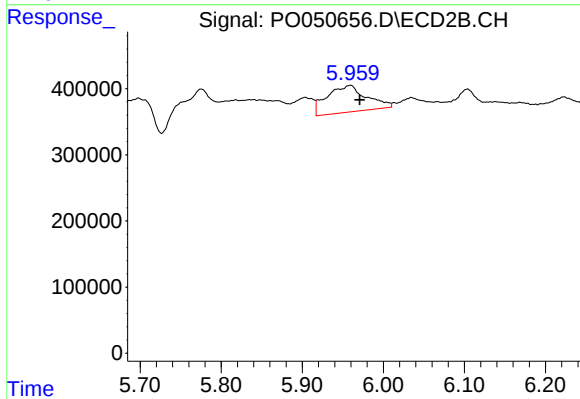
#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 1699121
Conc: 112.16 ng/ml



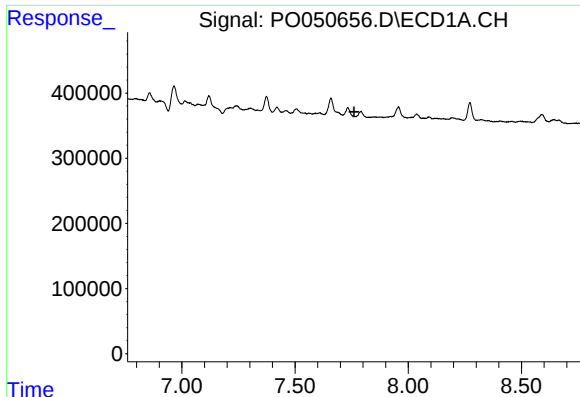
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.399 min
Response: 0
Conc: N.D.



#32 AR-1260-2

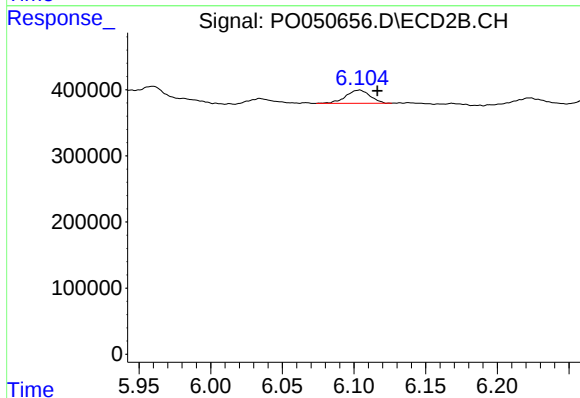
R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 1366517
Conc: 73.87 ng/ml



#33 AR-1260-3

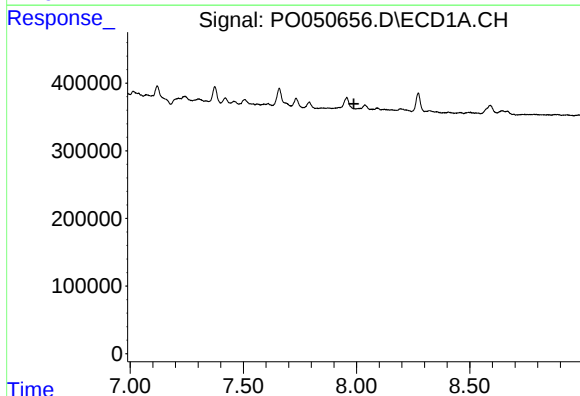
R.T.: 0.000 min
Exp R.T.: 7.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



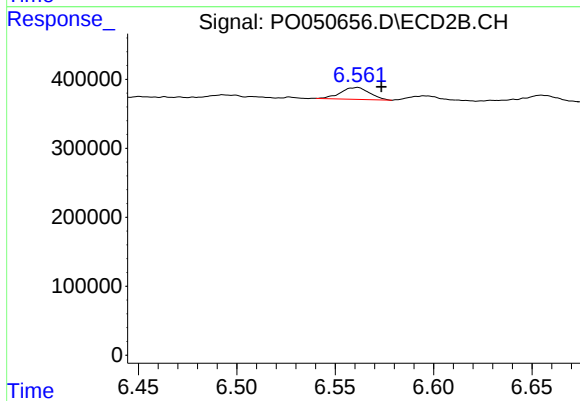
#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 237218
Conc: 13.86 ng/ml



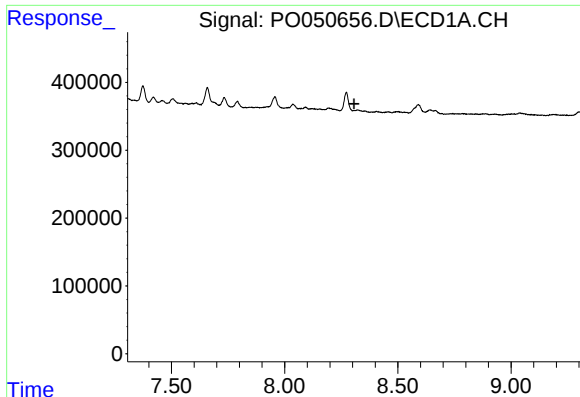
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.988 min
Response: 0
Conc: N.D.



#34 AR-1260-4

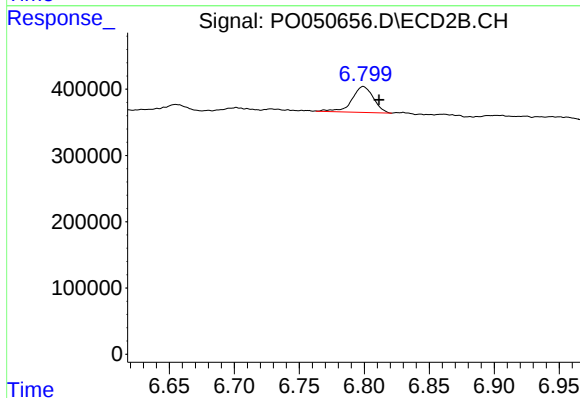
R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 179206
Conc: 13.22 ng/ml



#35 AR-1260-5

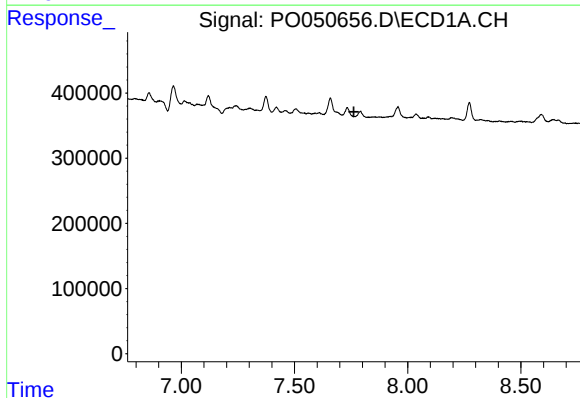
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



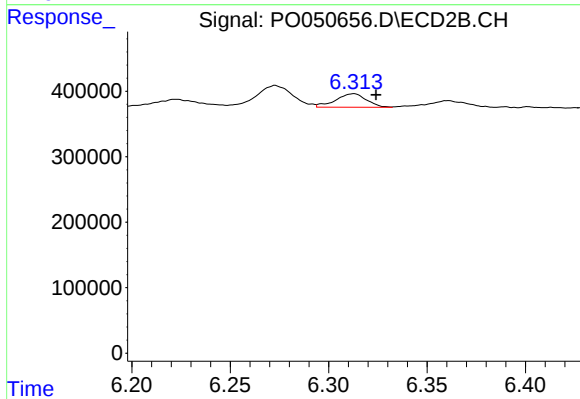
#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 450271
Conc: 14.73 ng/ml



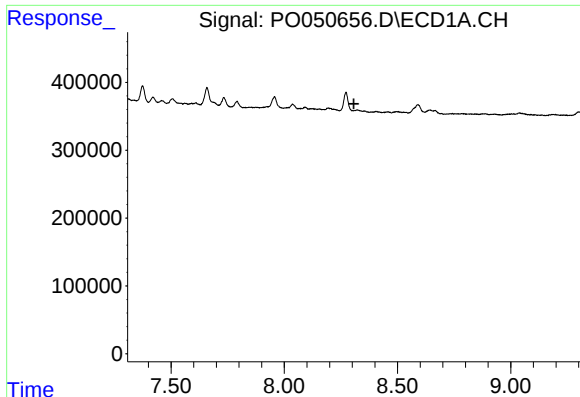
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.762 min
Response: 0
Conc: N.D.



#36 AR-1262-1

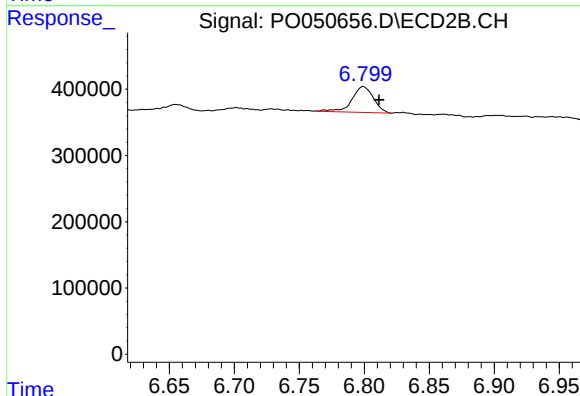
R.T.: 6.313 min
Delta R.T.: -0.011 min
Response: 225021
Conc: 14.24 ng/ml



#37 AR-1262-2

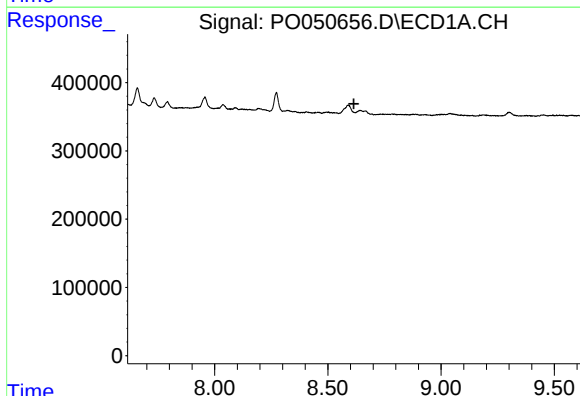
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



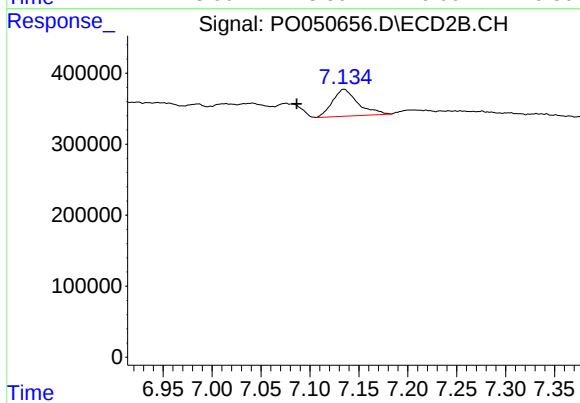
#37 AR-1262-2

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 450271
Conc: 17.58 ng/ml



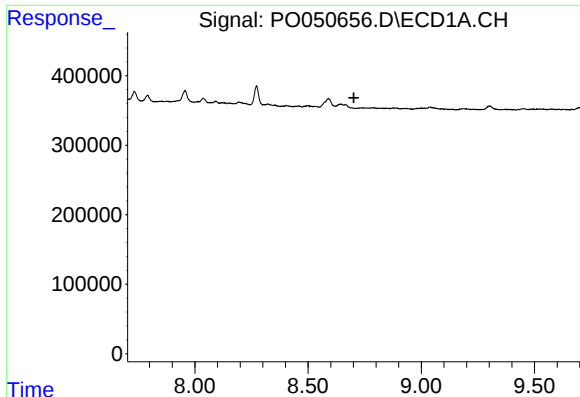
#38 AR-1262-3

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



#38 AR-1262-3

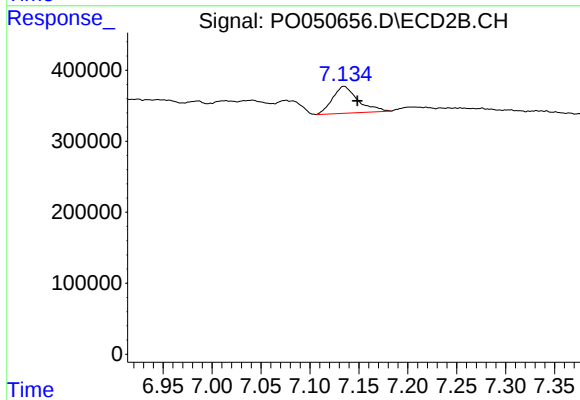
R.T.: 7.135 min
Delta R.T.: 0.048 min
Response: 685745
Conc: 67.10 ng/ml



#39 AR-1262-4

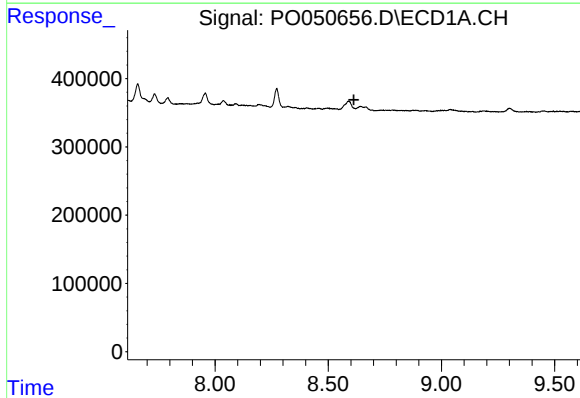
R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



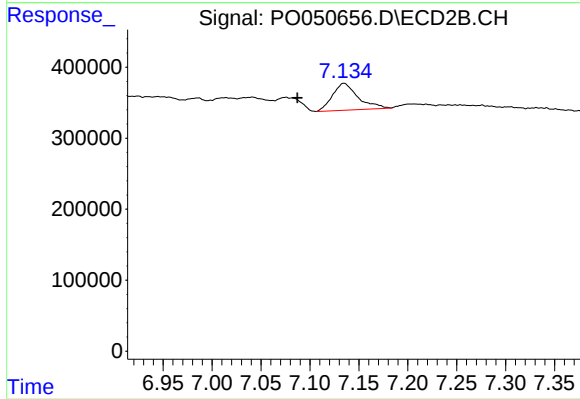
#39 AR-1262-4

R.T.: 7.135 min
Delta R.T.: -0.014 min
Response: 685745
Conc: 36.55 ng/ml



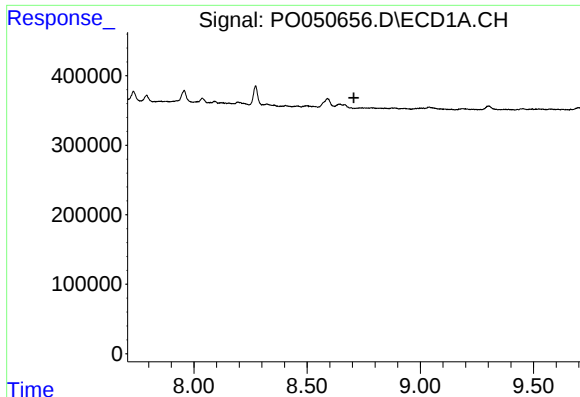
#41 AR-1268-1

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



#41 AR-1268-1

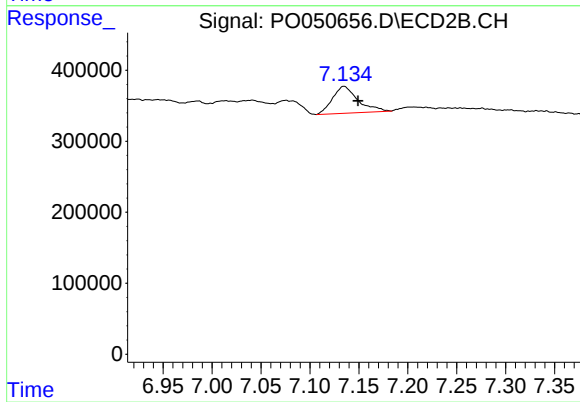
R.T.: 7.135 min
Delta R.T.: 0.047 min
Response: 685745
Conc: 20.35 ng/ml



#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.: 7.135 min
Delta R.T.: -0.015 min
Response: 685745
Conc: 21.90 ng/ml