

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : PO050711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2018 1:58
 Operator : SM/SJ
 Sample : J5683-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:31:06 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...	4.358	3.350	9521332	5519818	31.909	28.076
2)	SA Decachlor...	10.023	8.100	6392380	5703713	29.460	29.840
Target Compounds							
8)	L2 AR-1221-1	0.000	3.628	0	87946	N.D.	40.712 #
9)	L2 AR-1221-2	0.000	3.628	0	87946	N.D.	54.865 #
10)	L2 AR-1221-3	0.000	3.741	0	395650	N.D.	75.412 #
11)	L3 AR-1232-1	0.000	3.741	0	395650	N.D.	102.371 #
20)	L4 AR-1242-5	0.000	5.124	0	79411	N.D.	14.234 #
25)	L5 AR-1248-5	0.000	5.124	0	79411	N.D.	10.043 #
26)	L6 AR-1254-1	0.000	5.124	0	79411	N.D.	5.478 #
27)	L6 AR-1254-2	0.000	5.265	0	70609	N.D.	5.557 #
28)	L6 AR-1254-3	0.000	5.649	0	237310	N.D.	11.582 #
29)	L6 AR-1254-4	0.000	5.872	0	76791	N.D.	6.594 #
30)	L6 AR-1254-5	0.000	6.272	0	228365	N.D.	13.074 #
31)	L7 AR-1260-1	0.000	5.799	0	22865	N.D.	1.509 #
32)	L7 AR-1260-2	0.000	5.959	0	173783	N.D.	9.394 #
33)	L7 AR-1260-3	0.000	6.103	0	129605	N.D.	7.573 #
35)	L7 AR-1260-5	0.000	6.798	0	173682	N.D.	5.684 #
36)	L8 AR-1262-1	0.000	6.310	0	70024	N.D.	4.432 #
37)	L8 AR-1262-2	0.000	6.798	0	173682	N.D.	6.783 #
38)	L8 AR-1262-3	0.000	7.106	0	115903	N.D.	11.342 #
39)	L8 AR-1262-4	0.000	7.132	0	133347	N.D.	7.108 #
41)	L9 AR-1268-1	0.000	7.106	0	115903	N.D.	3.439 #
42)	L9 AR-1268-2	0.000	7.132	0	133347	N.D.	4.258 #

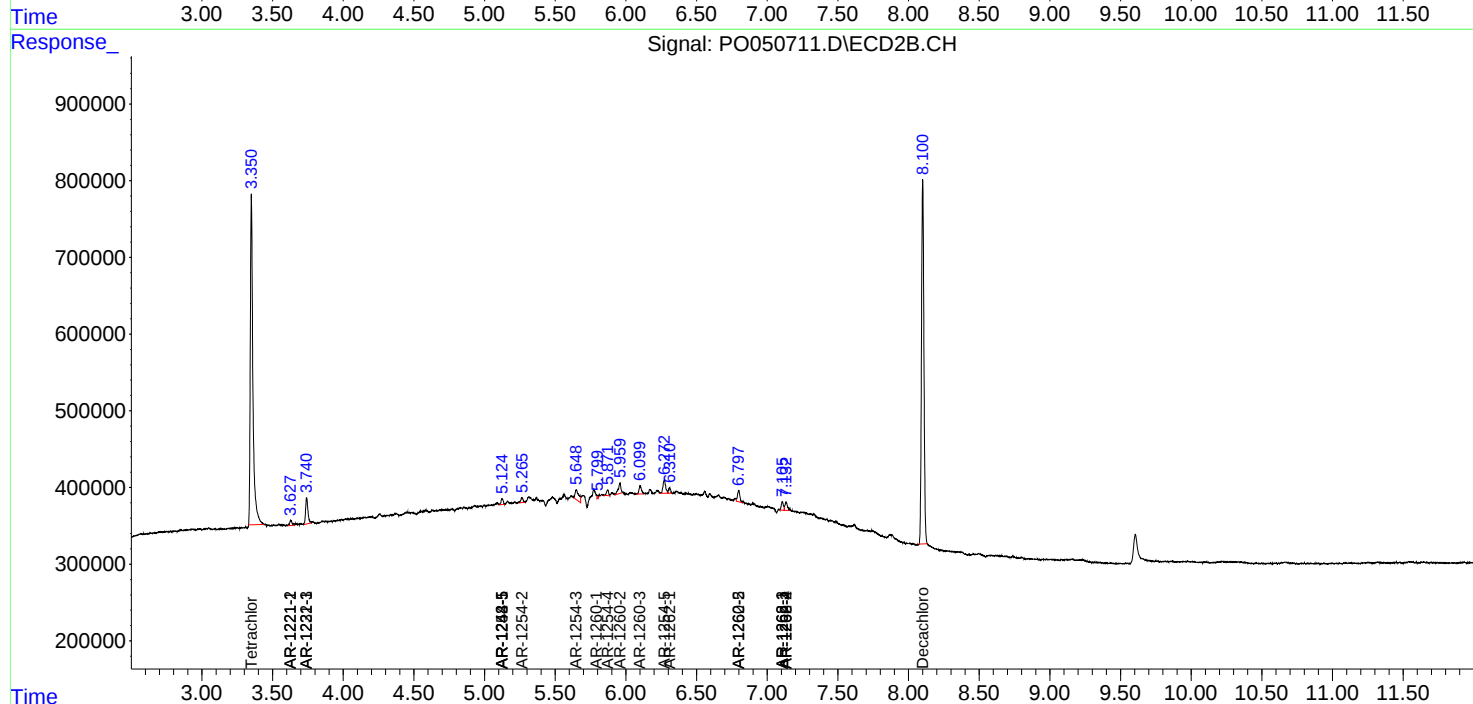
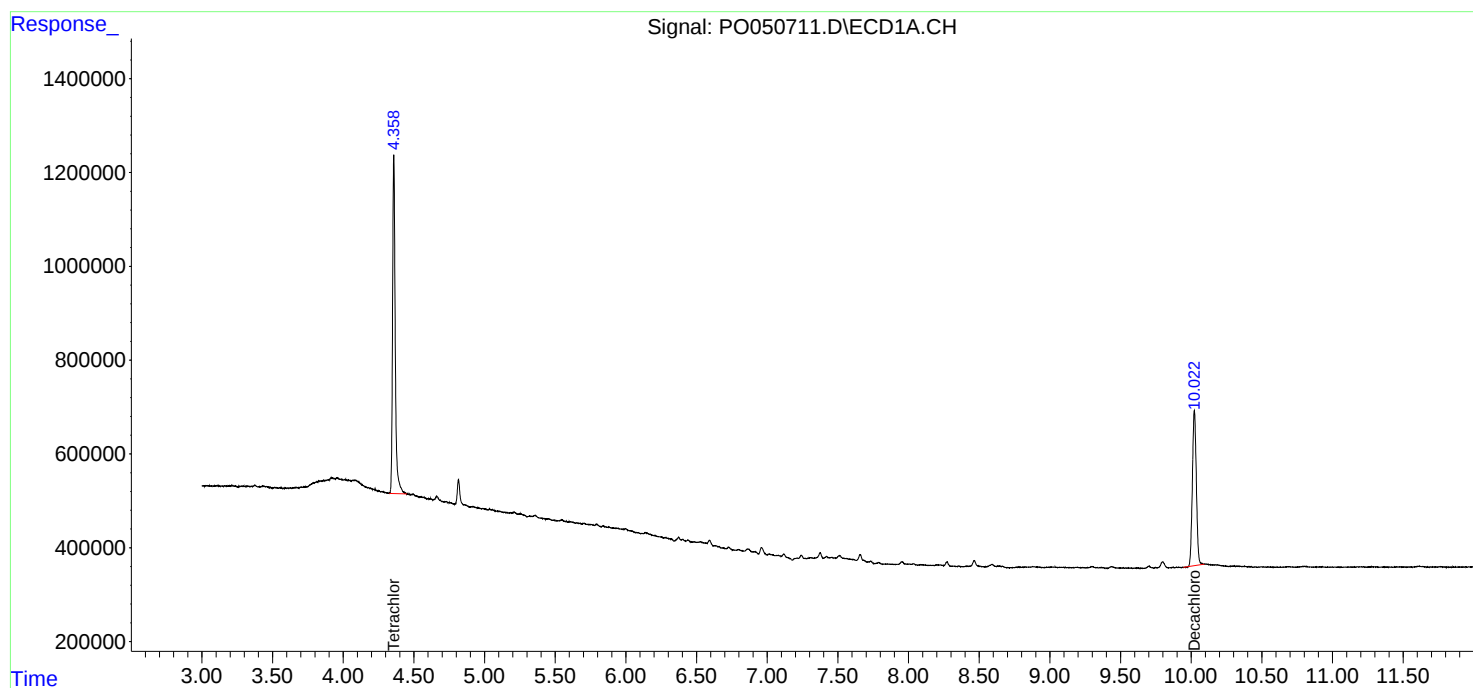
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

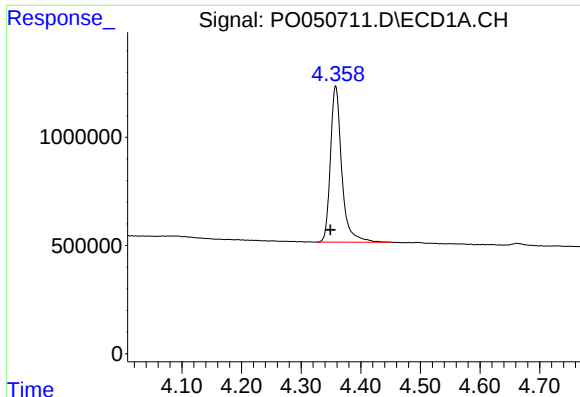
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
Data File : PO050711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2018 1:58
Operator : SM/SJ
Sample : J5683-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:31:06 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

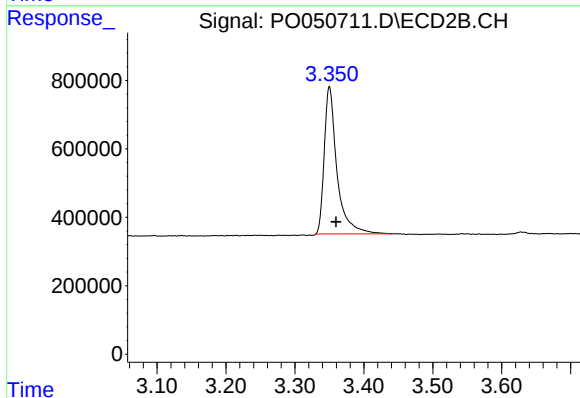




#1 Tetrachloro-m-xylene

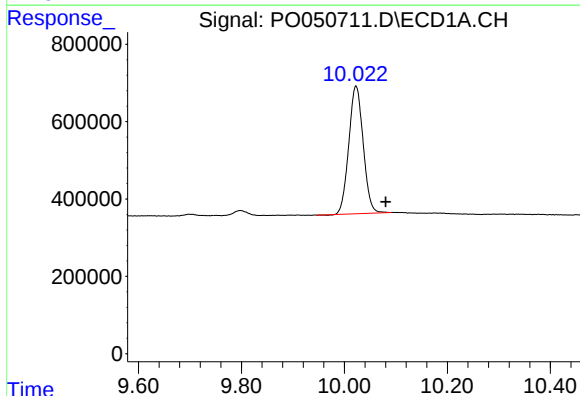
R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 9521332
Conc: 31.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



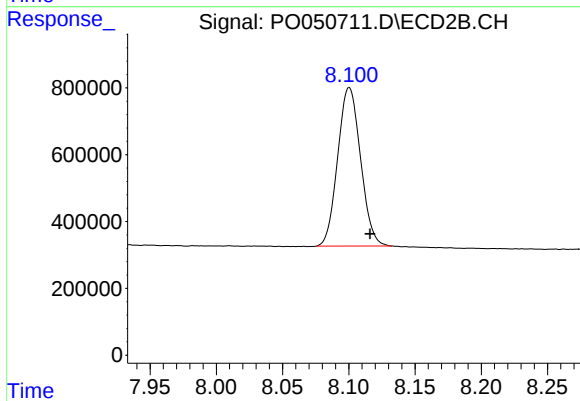
#1 Tetrachloro-m-xylene

R.T.: 3.350 min
Delta R.T.: -0.009 min
Response: 5519818
Conc: 28.08 ng/ml



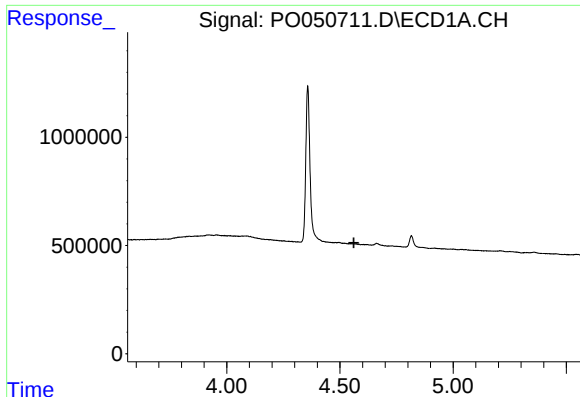
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.058 min
Response: 6392380
Conc: 29.46 ng/ml



#2 Decachlorobiphenyl

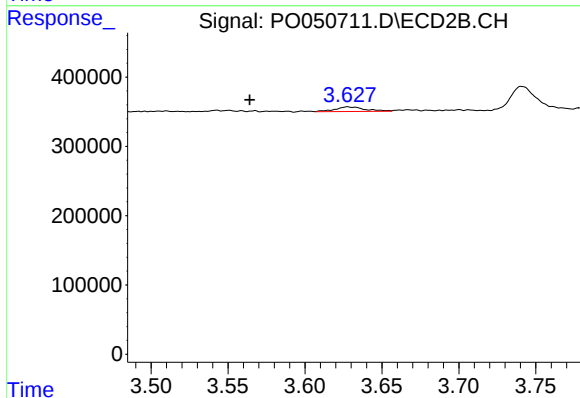
R.T.: 8.100 min
Delta R.T.: -0.016 min
Response: 5703713
Conc: 29.84 ng/ml



#8 AR-1221-1

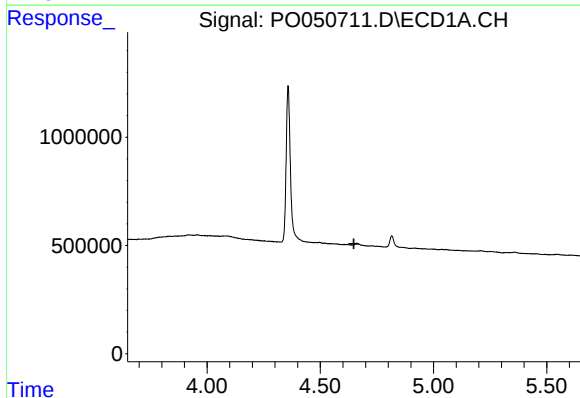
R.T.: 0.000 min
Exp R.T.: 4.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



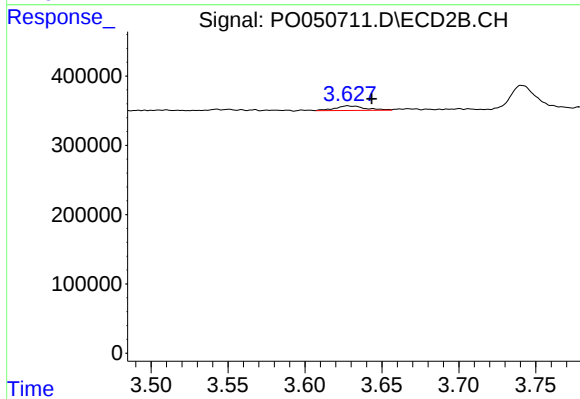
#8 AR-1221-1

R.T.: 3.628 min
Delta R.T.: 0.064 min
Response: 87946
Conc: 40.71 ng/ml



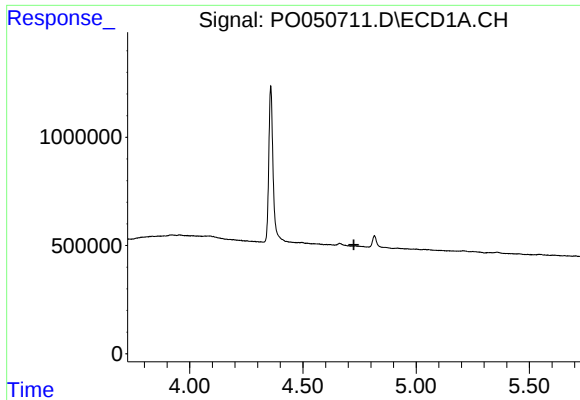
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.



#9 AR-1221-2

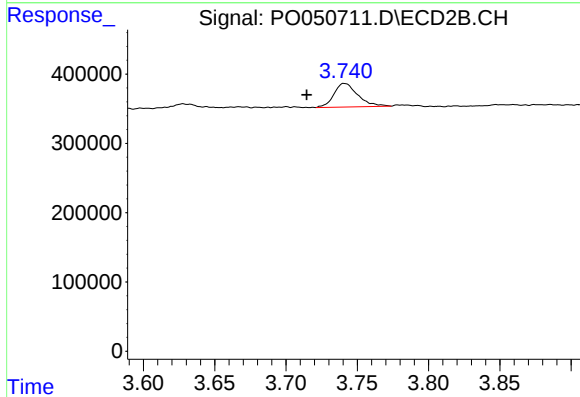
R.T.: 3.628 min
Delta R.T.: -0.015 min
Response: 87946
Conc: 54.86 ng/ml



#10 AR-1221-3

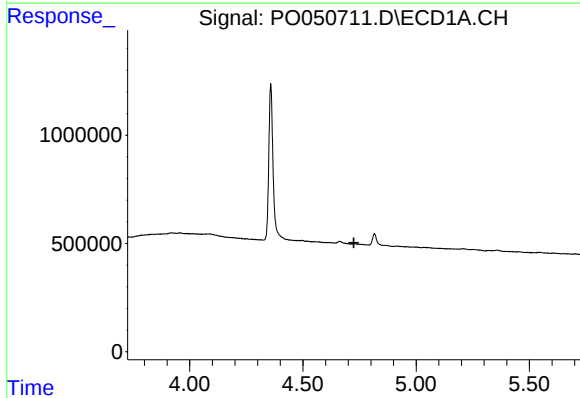
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



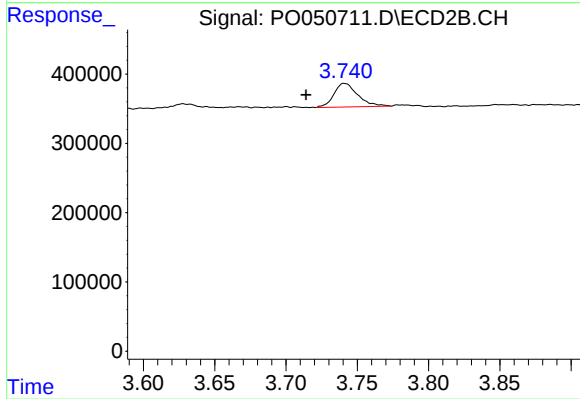
#10 AR-1221-3

R.T.: 3.741 min
Delta R.T.: 0.026 min
Response: 395650
Conc: 75.41 ng/ml



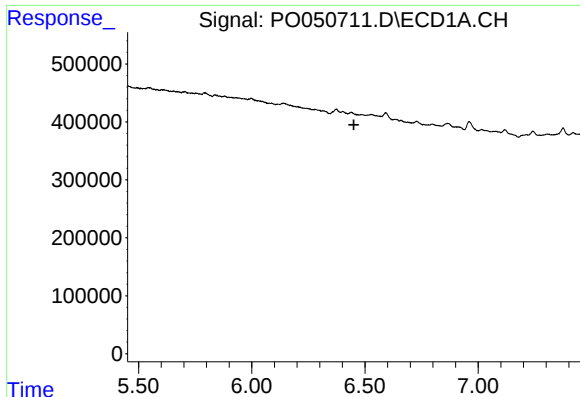
#11 AR-1232-1

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



#11 AR-1232-1

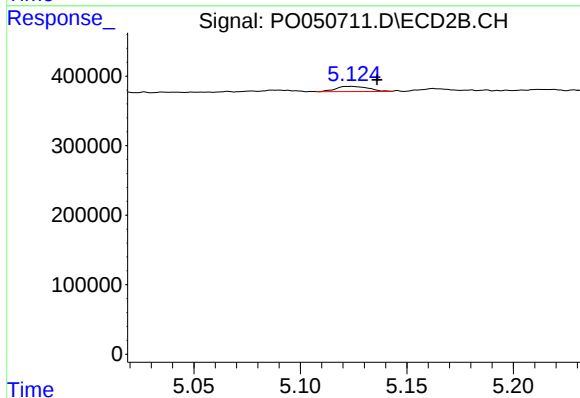
R.T.: 3.741 min
Delta R.T.: 0.027 min
Response: 395650
Conc: 102.37 ng/ml



#20 AR-1242-5

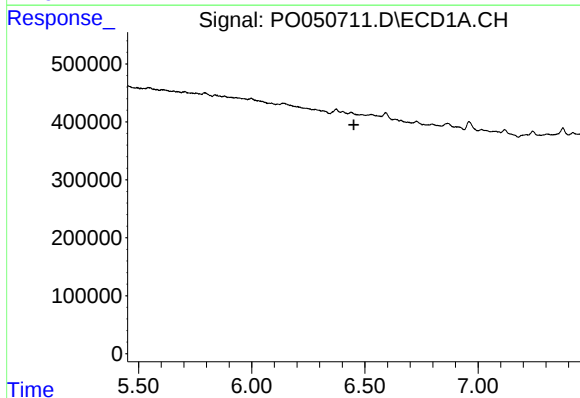
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



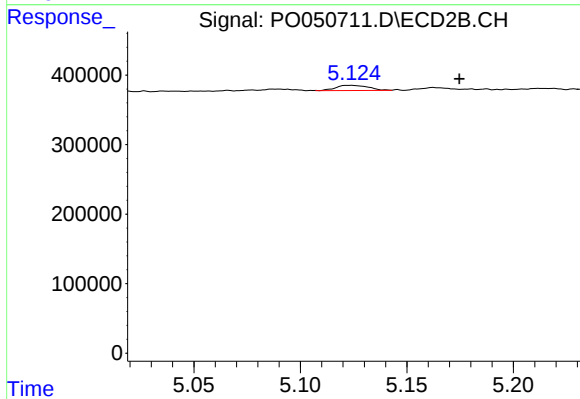
#20 AR-1242-5

R.T.: 5.124 min
Delta R.T.: -0.012 min
Response: 79411
Conc: 14.23 ng/ml



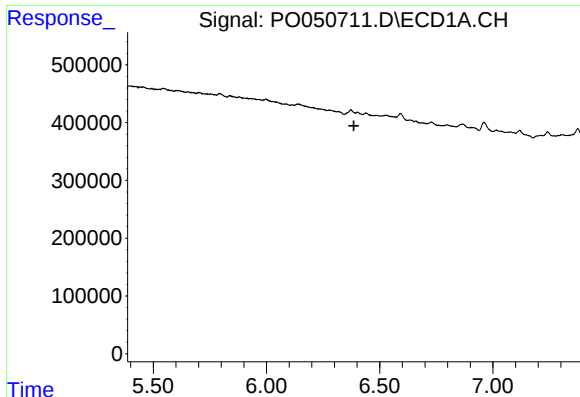
#25 AR-1248-5

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



#25 AR-1248-5

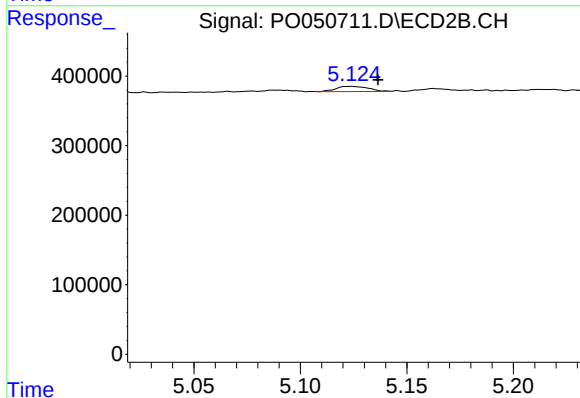
R.T.: 5.124 min
Delta R.T.: -0.050 min
Response: 79411
Conc: 10.04 ng/ml



#26 AR-1254-1

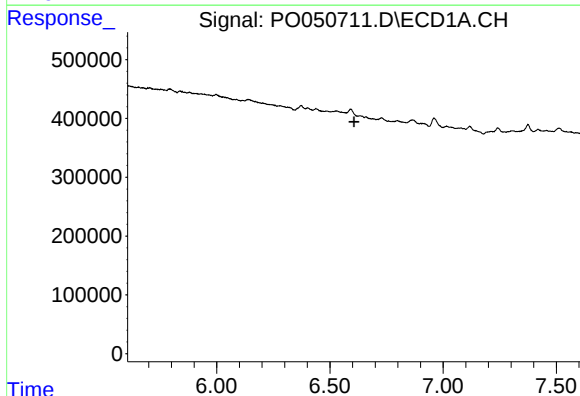
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



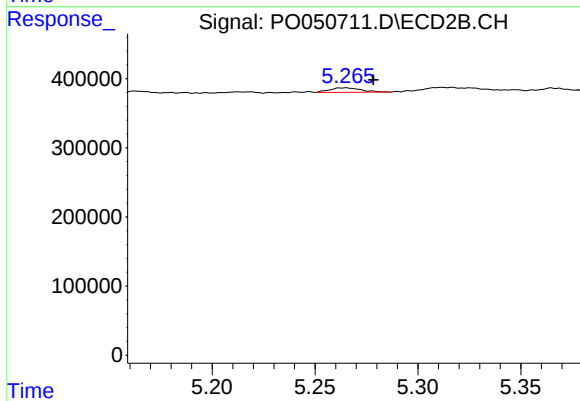
#26 AR-1254-1

R.T.: 5.124 min
Delta R.T.: -0.012 min
Response: 79411
Conc: 5.48 ng/ml



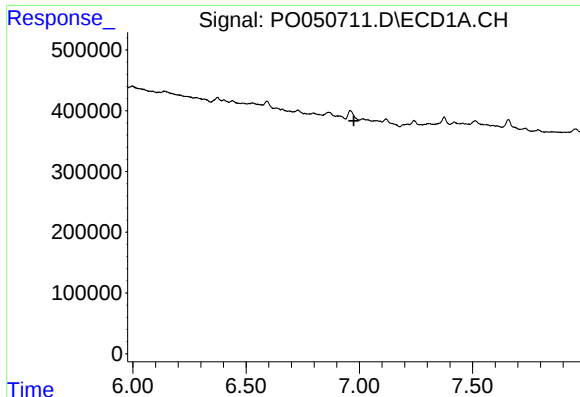
#27 AR-1254-2

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



#27 AR-1254-2

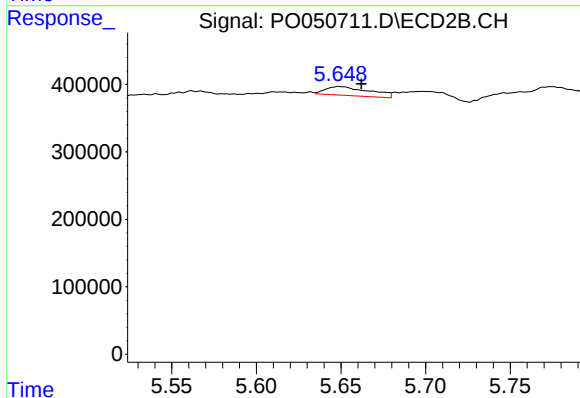
R.T.: 5.265 min
Delta R.T.: -0.013 min
Response: 70609
Conc: 5.56 ng/ml



#28 AR-1254-3

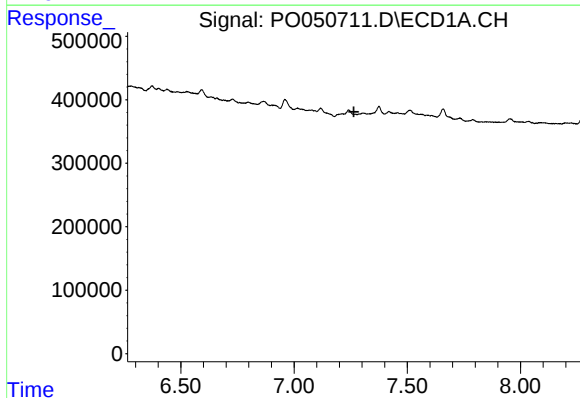
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



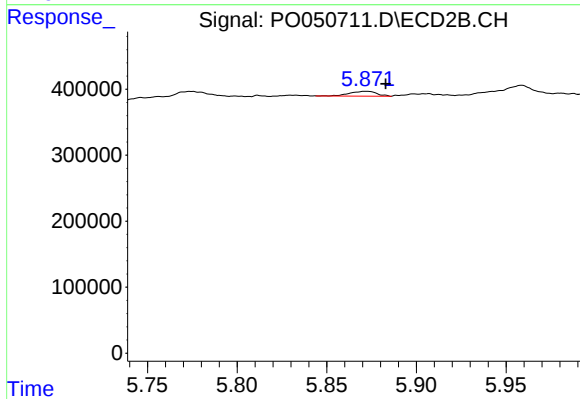
#28 AR-1254-3

R.T.: 5.649 min
Delta R.T.: -0.013 min
Response: 237310
Conc: 11.58 ng/ml



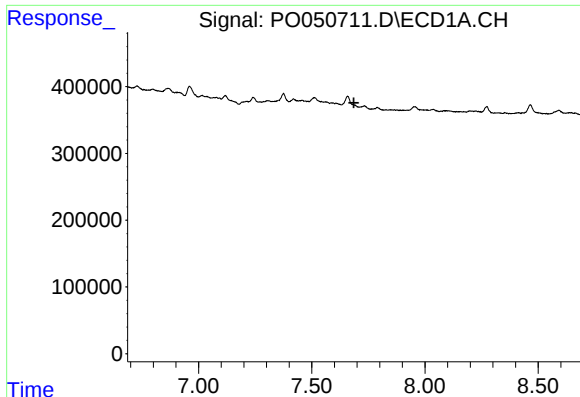
#29 AR-1254-4

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



#29 AR-1254-4

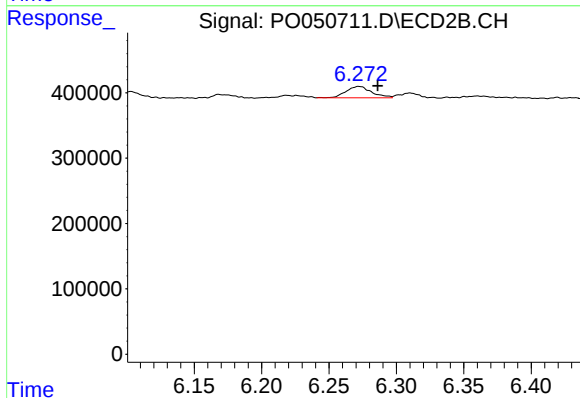
R.T.: 5.872 min
Delta R.T.: -0.011 min
Response: 76791
Conc: 6.59 ng/ml



#30 AR-1254-5

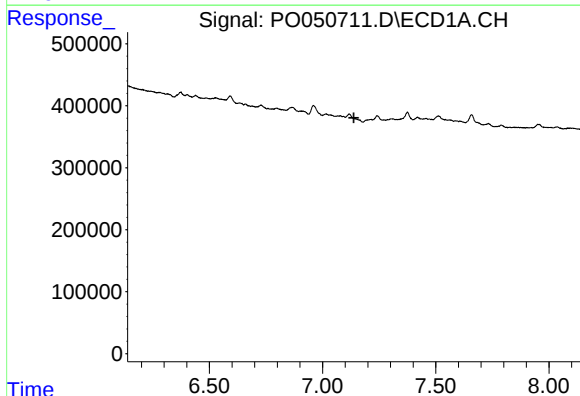
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



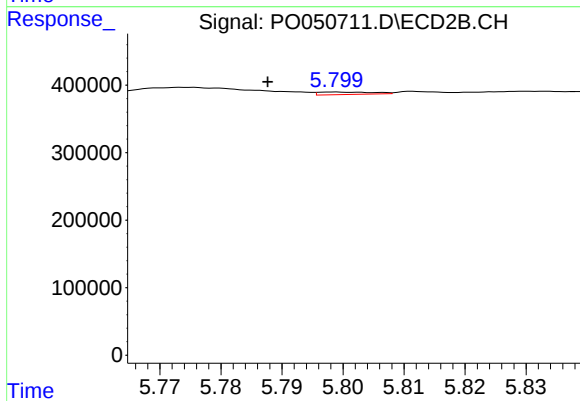
#30 AR-1254-5

R.T.: 6.272 min
Delta R.T.: -0.014 min
Response: 228365
Conc: 13.07 ng/ml



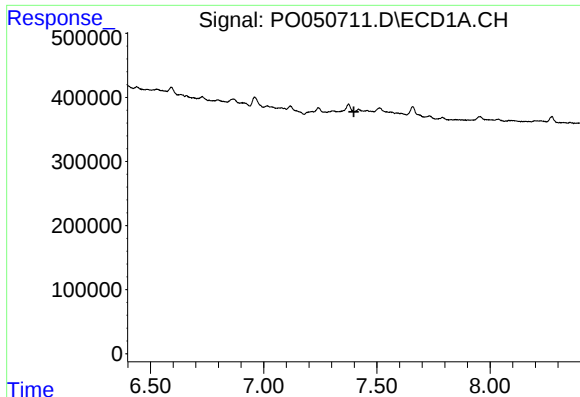
#31 AR-1260-1

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



#31 AR-1260-1

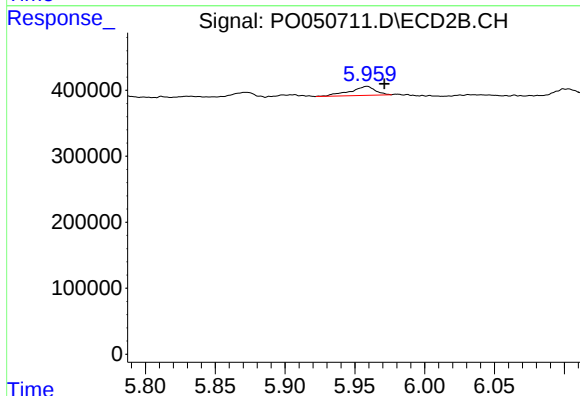
R.T.: 5.799 min
Delta R.T.: 0.011 min
Response: 22865
Conc: 1.51 ng/ml



#32 AR-1260-2

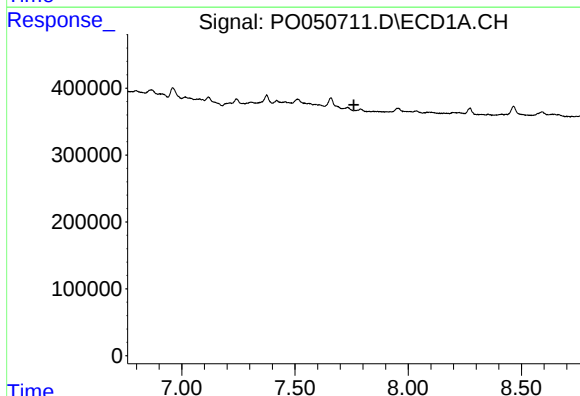
R.T.: 0.000 min
Exp R.T.: 7.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



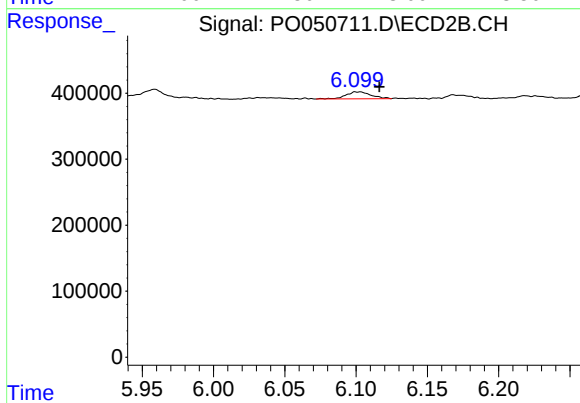
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 173783
Conc: 9.39 ng/ml



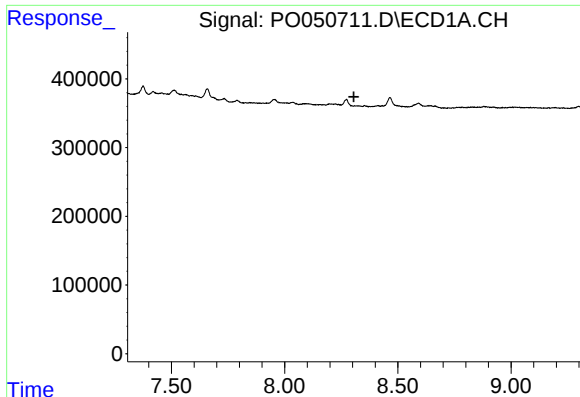
#33 AR-1260-3

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



#33 AR-1260-3

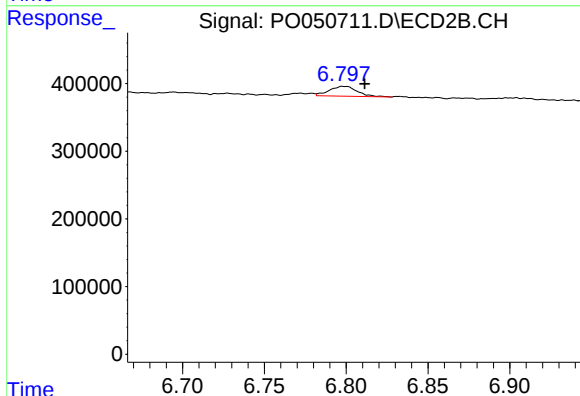
R.T.: 6.103 min
Delta R.T.: -0.013 min
Response: 129605
Conc: 7.57 ng/ml



#35 AR-1260-5

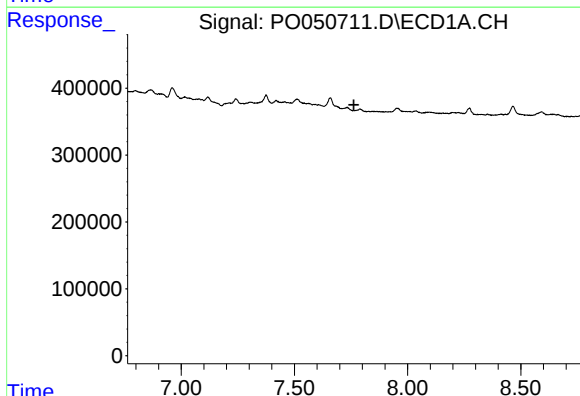
R.T.: 0.000 min
Exp R.T.: 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



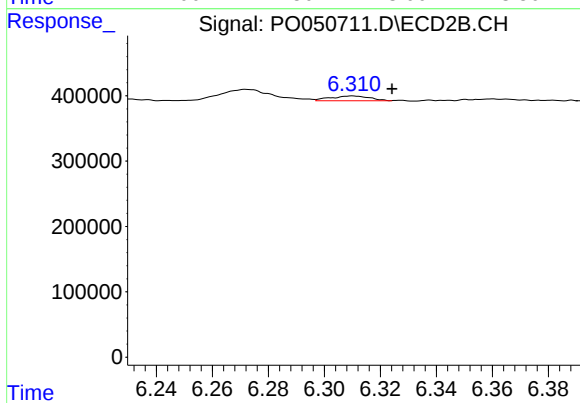
#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.014 min
Response: 173682
Conc: 5.68 ng/ml



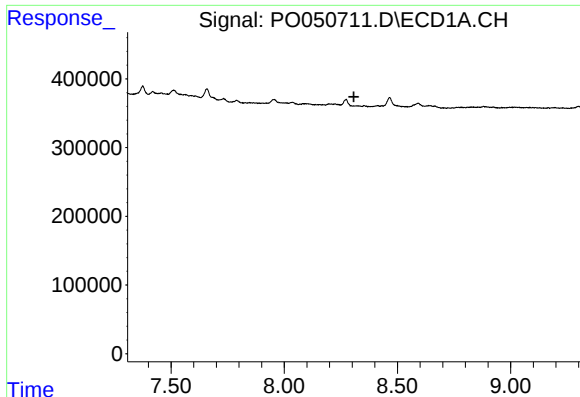
#36 AR-1262-1

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



#36 AR-1262-1

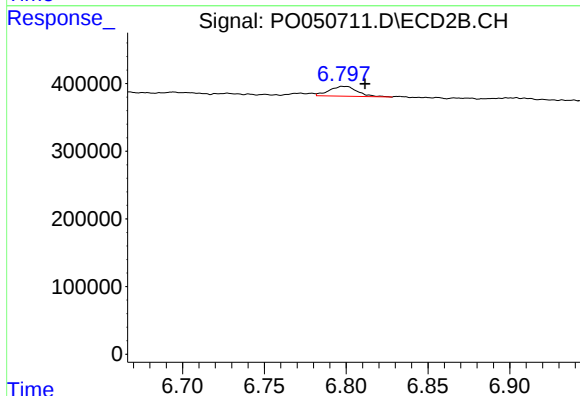
R.T.: 6.310 min
Delta R.T.: -0.014 min
Response: 70024
Conc: 4.43 ng/ml



#37 AR-1262-2

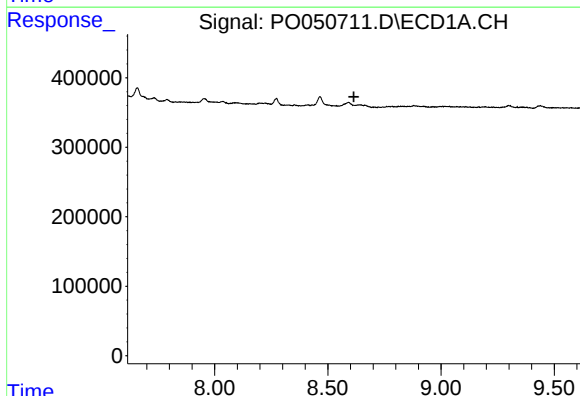
R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



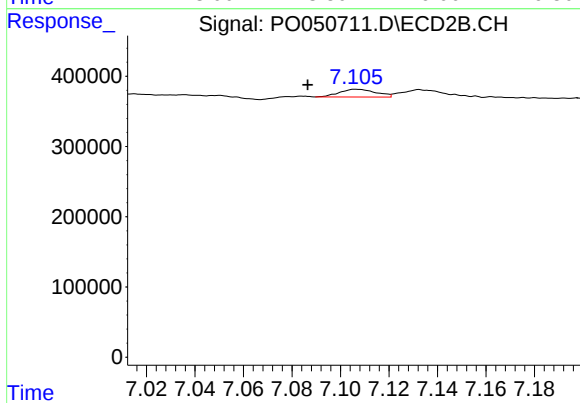
#37 AR-1262-2

R.T.: 6.798 min
Delta R.T.: -0.014 min
Response: 173682
Conc: 6.78 ng/ml



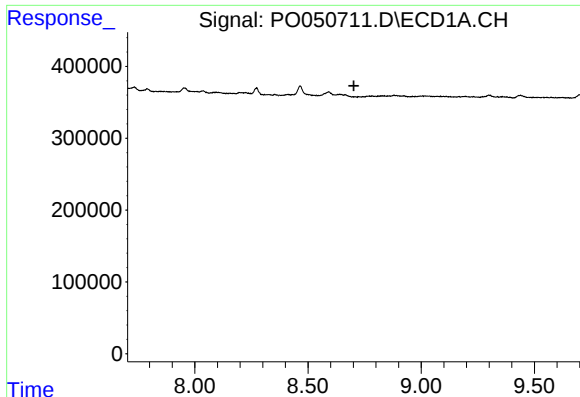
#38 AR-1262-3

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



#38 AR-1262-3

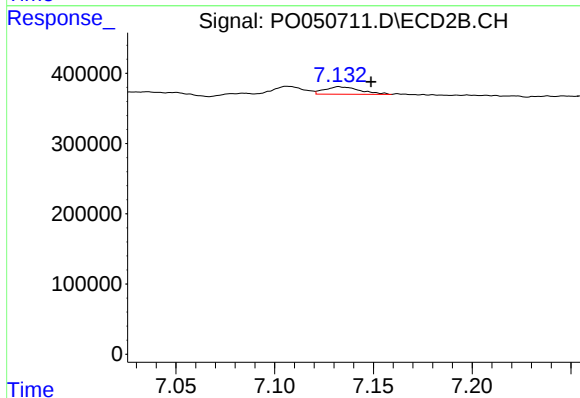
R.T.: 7.106 min
Delta R.T.: 0.020 min
Response: 115903
Conc: 11.34 ng/ml



#39 AR-1262-4

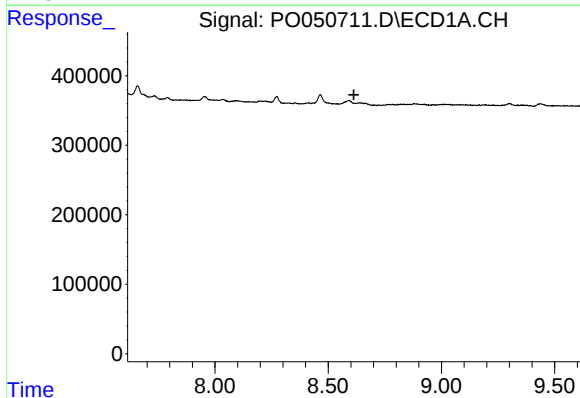
R.T.: 0.000 min
Exp R.T.: 8.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



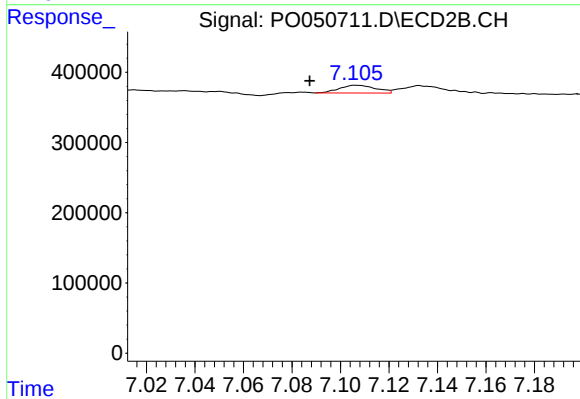
#39 AR-1262-4

R.T.: 7.132 min
Delta R.T.: -0.016 min
Response: 133347
Conc: 7.11 ng/ml



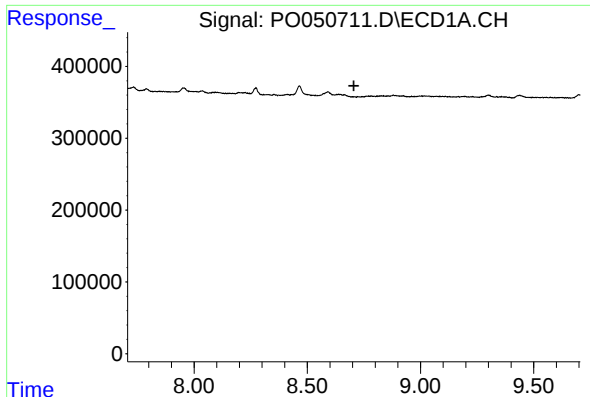
#41 AR-1268-1

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



#41 AR-1268-1

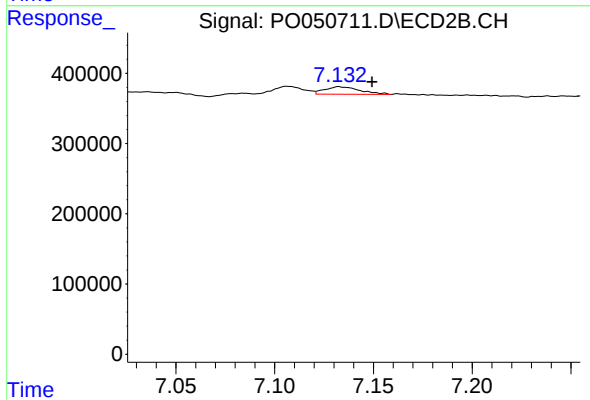
R.T.: 7.106 min
Delta R.T.: 0.019 min
Response: 115903
Conc: 3.44 ng/ml



#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.: 7.132 min
Delta R.T.: -0.017 min
Response: 133347
Conc: 4.26 ng/ml