

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : PO050603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 16:12
 Operator : SM/SJ
 Sample : J5621-07RE
 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 26 17:16:37 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...	4.359	3.352	5003137	3223948	16.767	16.398
2)	SA Decachlor...	10.020	8.100	1886755	1676704	8.695	8.772
Target Compounds							
7)	L1 AR-1016-5	0.000	4.836	0	2947150	N.D.	425.561 #
15)	L3 AR-1232-5	0.000	4.836	0	2947150	N.D.	1338.231 #
20)	L4 AR-1242-5	0.000	5.150	0	496030	N.D.	88.912 #
24)	L5 AR-1248-4	6.376	4.836	2578375	2947150	229.243	360.923 #
25)	L5 AR-1248-5	0.000	5.150	0	496030	N.D.	62.730 #
26)	L6 AR-1254-1	6.376	5.150	2578375	496030	197.086	34.216 #
27)	L6 AR-1254-2	0.000	5.314	0	1284775	N.D.	101.118 #
28)	L6 AR-1254-3	6.967	5.672	1040489	291316	48.193	14.218 #
29)	L6 AR-1254-4	0.000	5.841	0	103072	N.D.	8.851 #
30)	L6 AR-1254-5	0.000	6.271	0	457112	N.D.	26.169 #
31)	L7 AR-1260-1	0.000	5.775	0	789857	N.D.	52.137 #
32)	L7 AR-1260-2	0.000	5.941	0	899322	N.D.	48.615 #
33)	L7 AR-1260-3	0.000	6.106	0	419336	N.D.	24.501 #
34)	L7 AR-1260-4	0.000	6.528	0	110797	N.D.	8.172 #
35)	L7 AR-1260-5	0.000	6.799	0	237009	N.D.	7.756 #
36)	L8 AR-1262-1	0.000	6.311	0	254338	N.D.	16.098 #
37)	L8 AR-1262-2	0.000	6.799	0	237009	N.D.	9.256 #
38)	L8 AR-1262-3	0.000	7.134	0	237031	N.D.	23.195 #
39)	L8 AR-1262-4	0.000	7.134	0	237031	N.D.	12.634 #
41)	L9 AR-1268-1	0.000	7.134	0	237031	N.D.	7.033 #
42)	L9 AR-1268-2	0.000	7.134	0	237031	N.D.	7.569 #

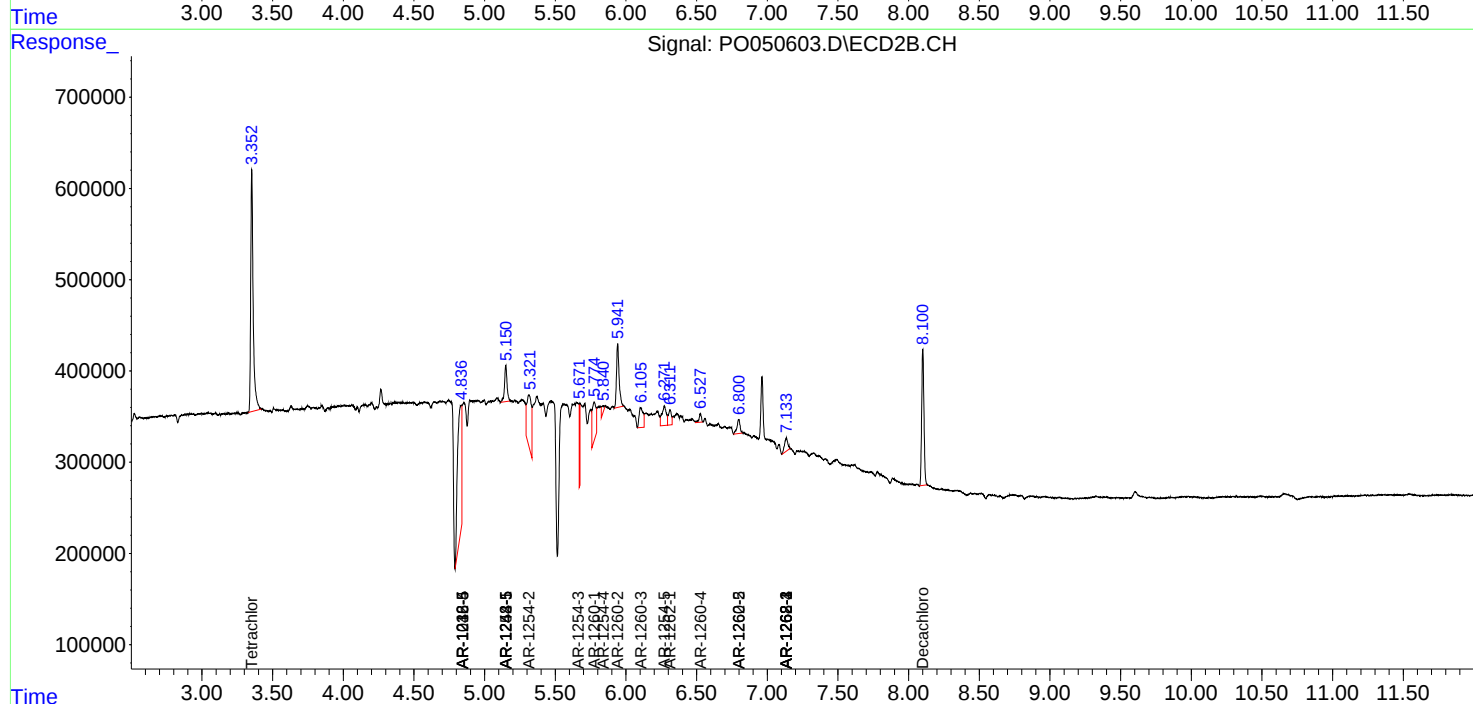
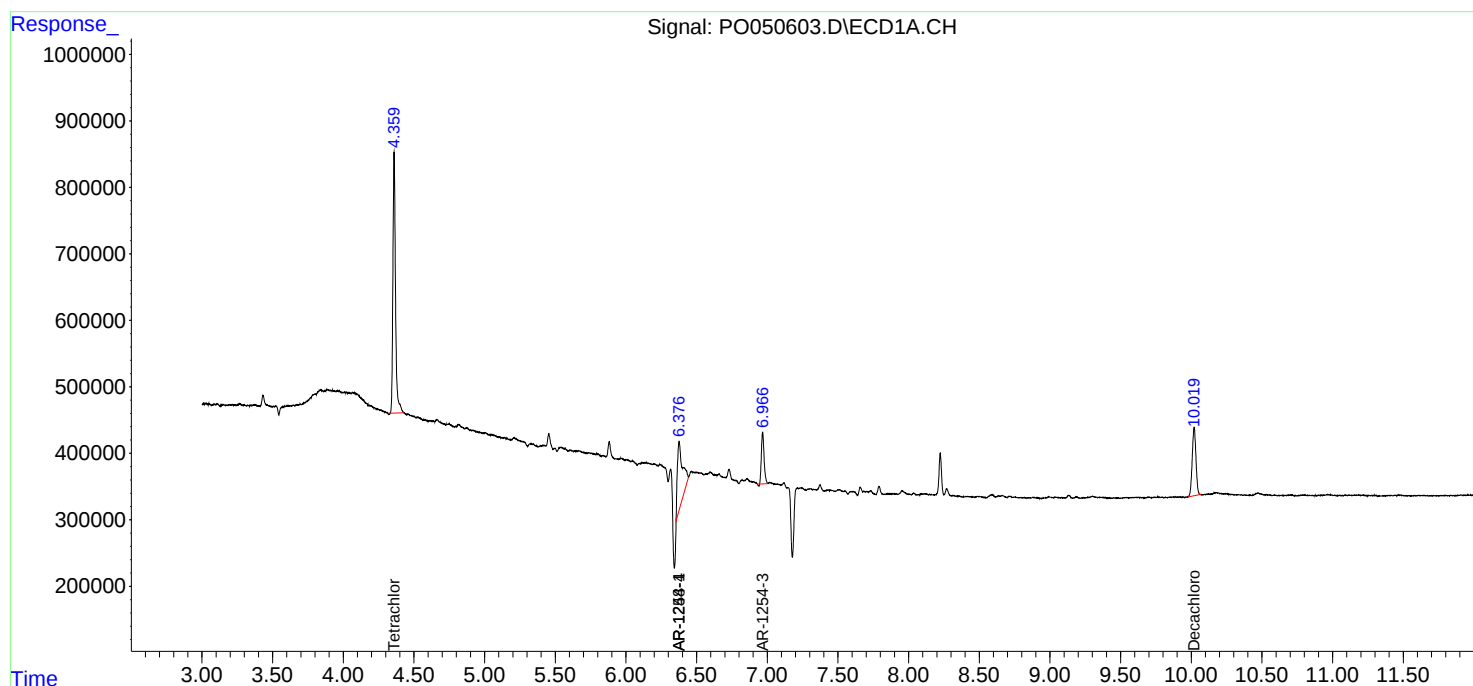
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

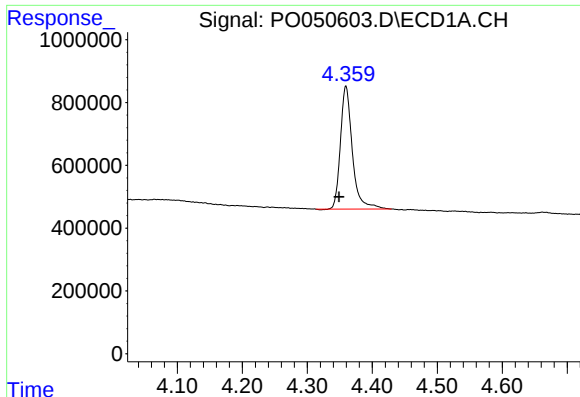
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
Data File : PO050603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2018 16:12
Operator : SM/SJ
Sample : J5621-07RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 17:16:37 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

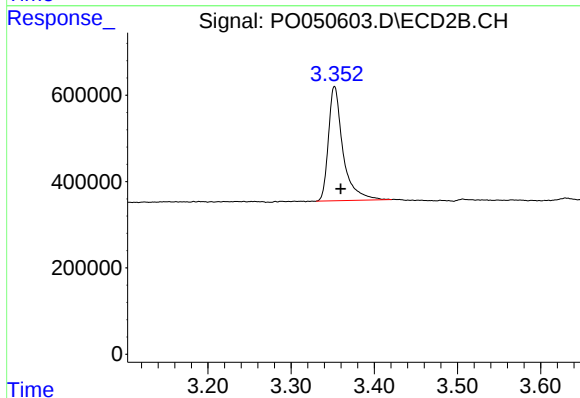




#1 Tetrachloro-m-xylene

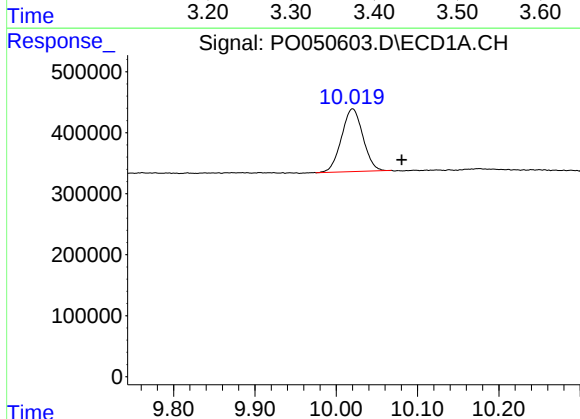
R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 5003137
Conc: 16.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



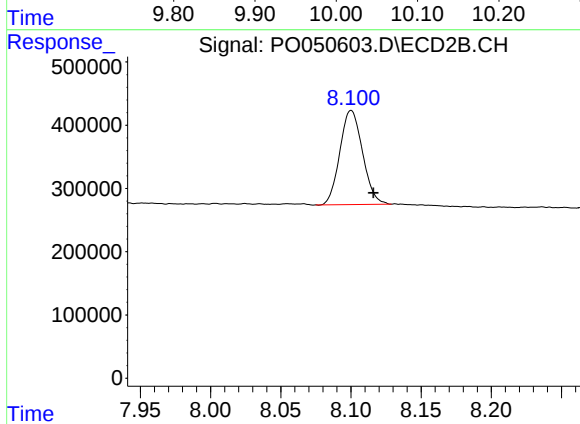
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.007 min
Response: 3223948
Conc: 16.40 ng/ml



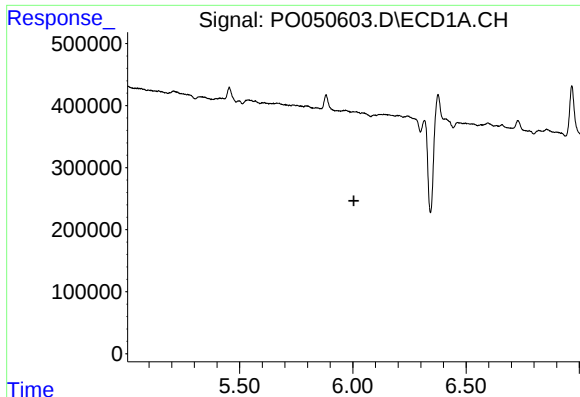
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.061 min
Response: 1886755
Conc: 8.70 ng/ml



#2 Decachlorobiphenyl

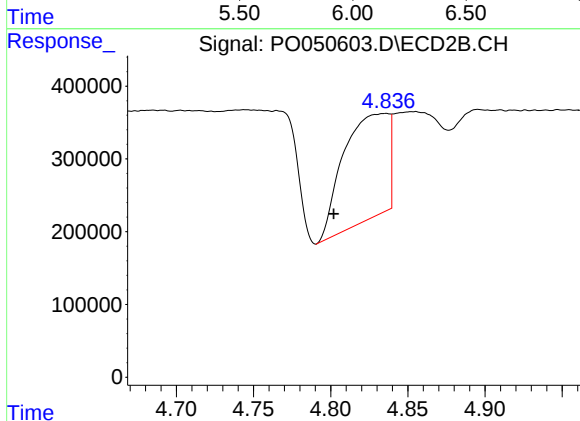
R.T.: 8.100 min
Delta R.T.: -0.016 min
Response: 1676704
Conc: 8.77 ng/ml



#7 AR-1016-5

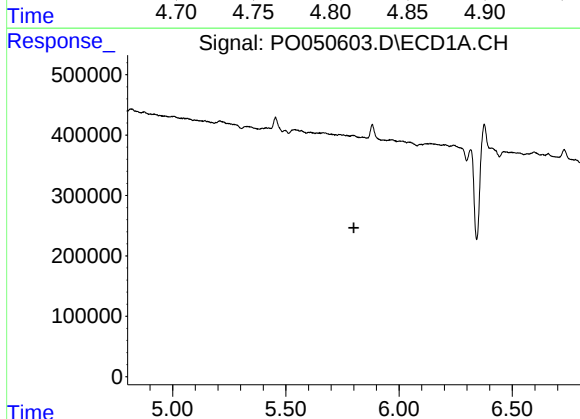
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



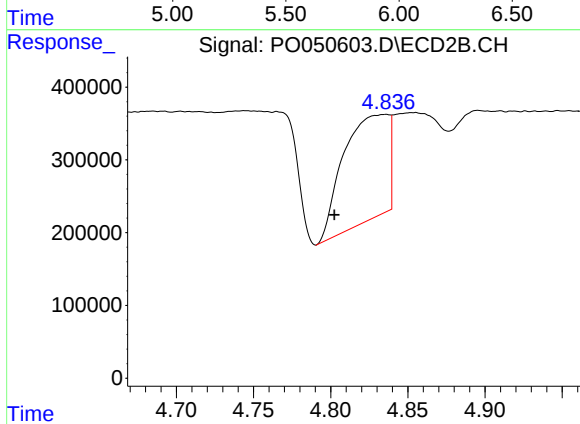
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: 0.034 min
Response: 2947150
Conc: 425.56 ng/ml



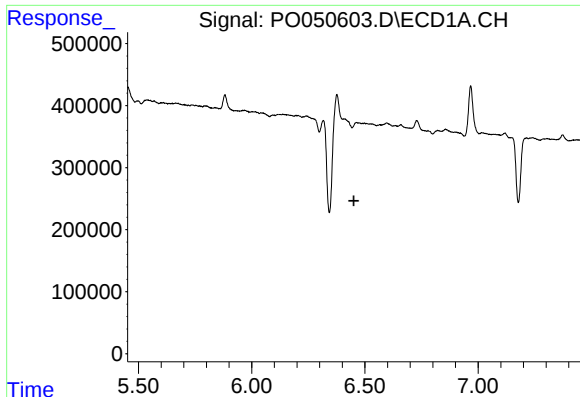
#15 AR-1232-5

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



#15 AR-1232-5

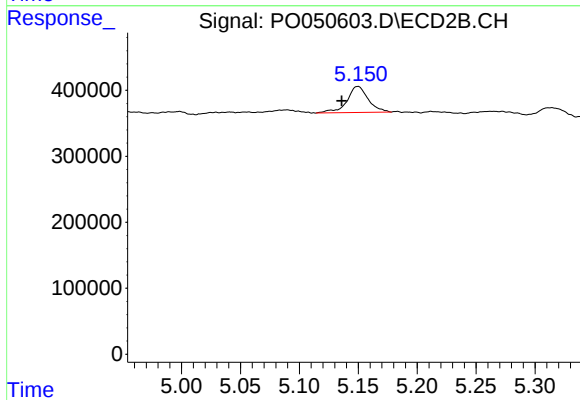
R.T.: 4.836 min
Delta R.T.: 0.034 min
Response: 2947150
Conc: 1338.23 ng/ml



#20 AR-1242-5

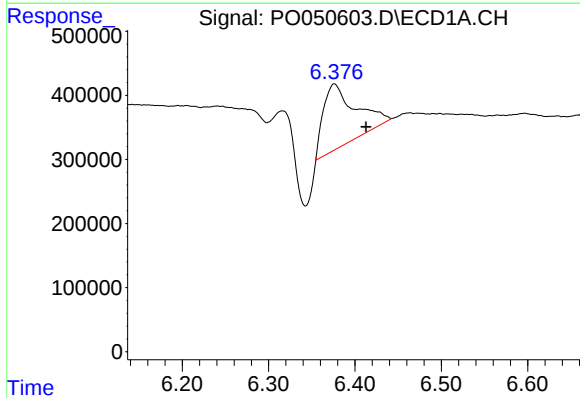
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



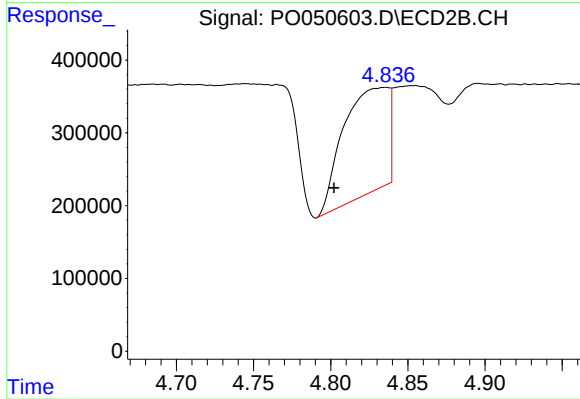
#20 AR-1242-5

R.T.: 5.150 min
Delta R.T.: 0.014 min
Response: 496030
Conc: 88.91 ng/ml



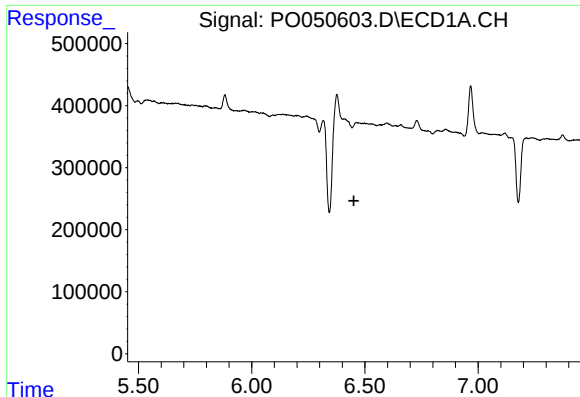
#24 AR-1248-4

R.T.: 6.376 min
Delta R.T.: -0.037 min
Response: 2578375
Conc: 229.24 ng/ml



#24 AR-1248-4

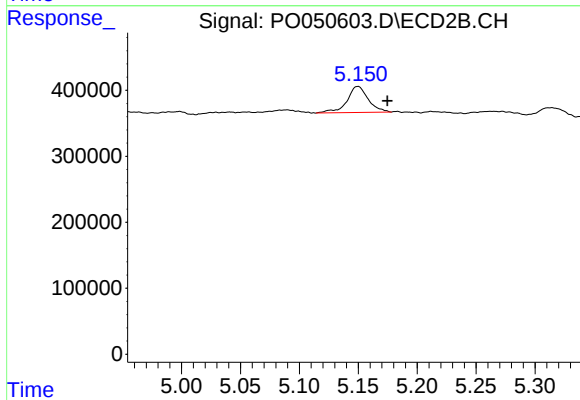
R.T.: 4.836 min
Delta R.T.: 0.034 min
Response: 2947150
Conc: 360.92 ng/ml



#25 AR-1248-5

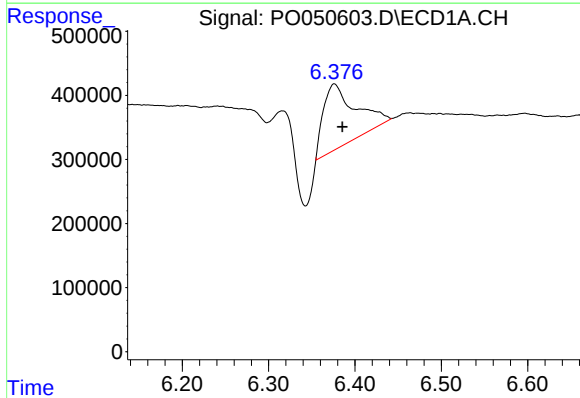
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



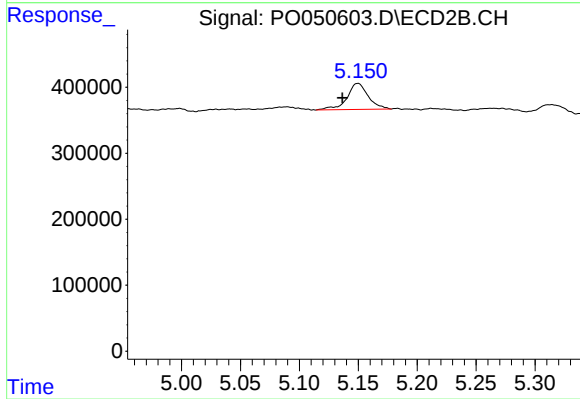
#25 AR-1248-5

R.T.: 5.150 min
Delta R.T.: -0.025 min
Response: 496030
Conc: 62.73 ng/ml



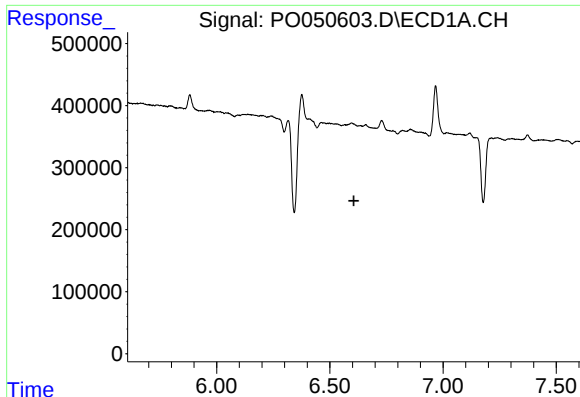
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.009 min
Response: 2578375
Conc: 197.09 ng/ml



#26 AR-1254-1

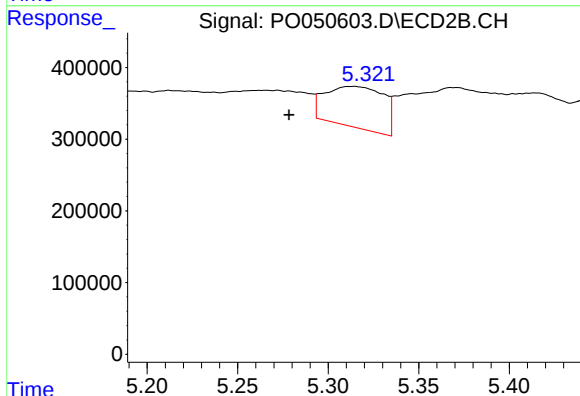
R.T.: 5.150 min
Delta R.T.: 0.013 min
Response: 496030
Conc: 34.22 ng/ml



#27 AR-1254-2

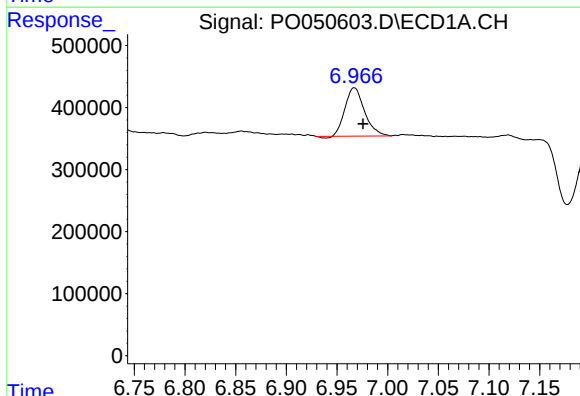
R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



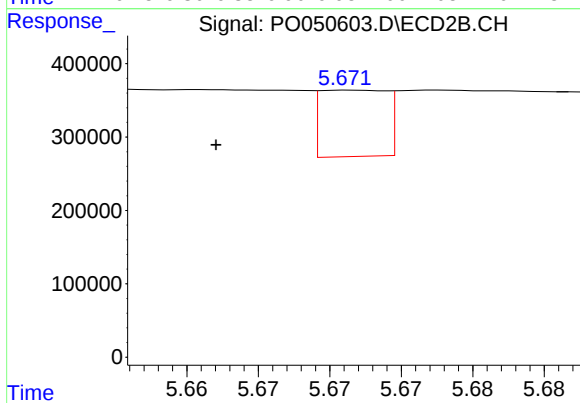
#27 AR-1254-2

R.T.: 5.314 min
Delta R.T.: 0.036 min
Response: 1284775
Conc: 101.12 ng/ml



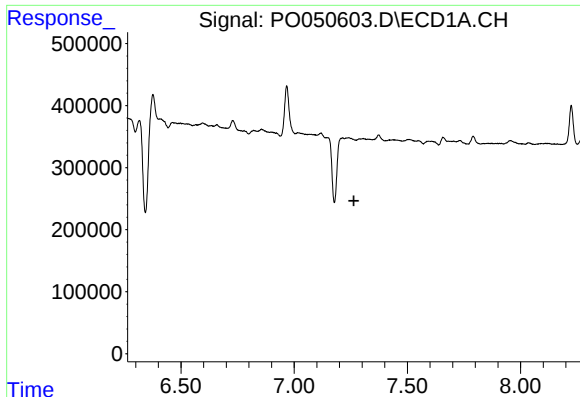
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 1040489
Conc: 48.19 ng/ml



#28 AR-1254-3

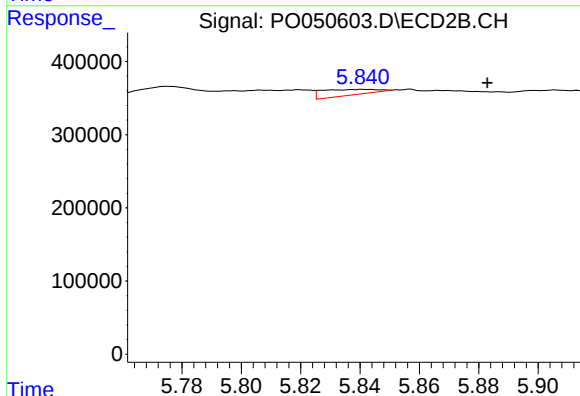
R.T.: 5.672 min
Delta R.T.: 0.009 min
Response: 291316
Conc: 14.22 ng/ml



#29 AR-1254-4

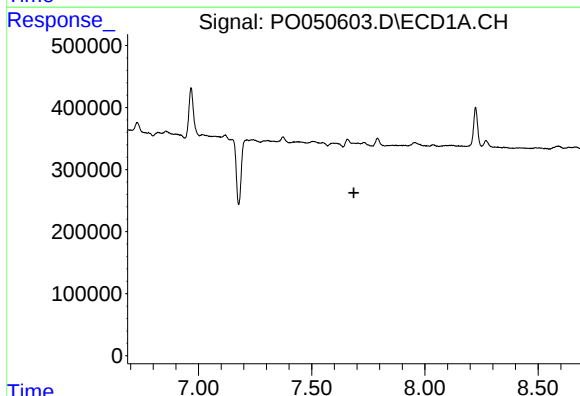
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



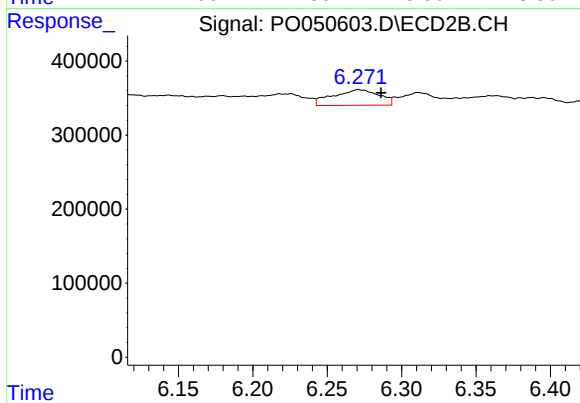
#29 AR-1254-4

R.T.: 5.841 min
Delta R.T.: -0.042 min
Response: 103072
Conc: 8.85 ng/ml



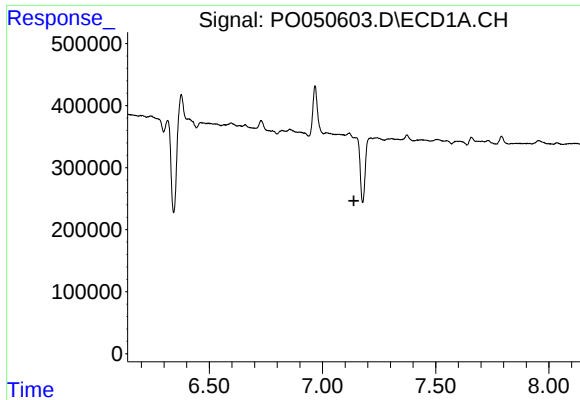
#30 AR-1254-5

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



#30 AR-1254-5

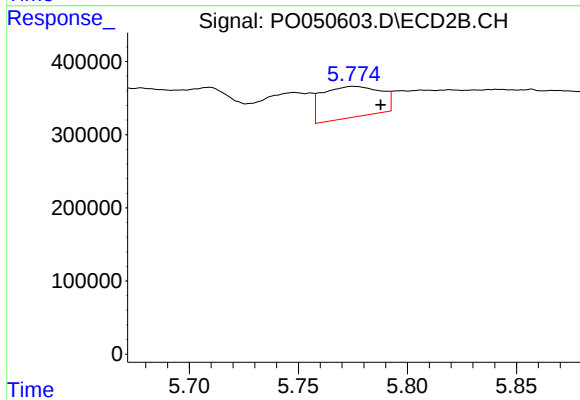
R.T.: 6.271 min
Delta R.T.: -0.015 min
Response: 457112
Conc: 26.17 ng/ml



#31 AR-1260-1

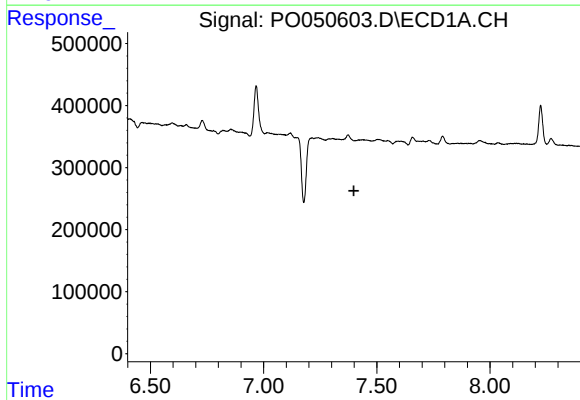
R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



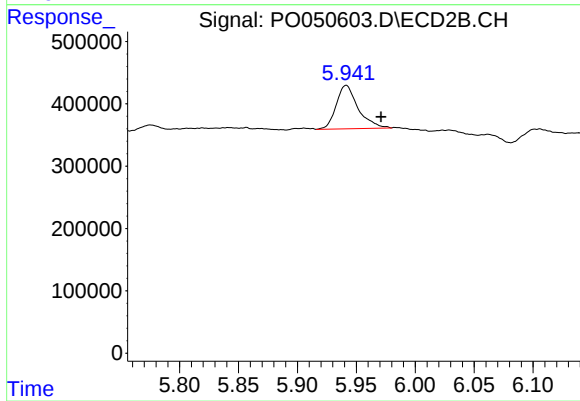
#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 789857
Conc: 52.14 ng/ml



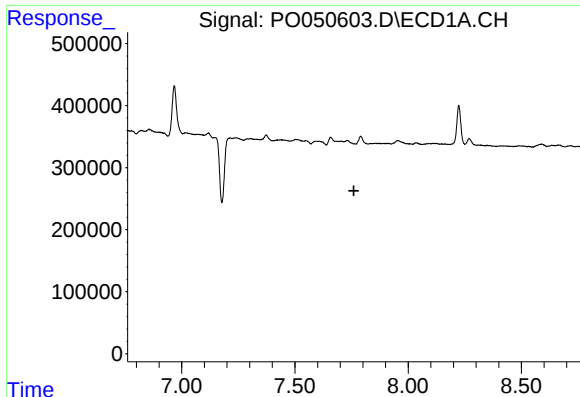
#32 AR-1260-2

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



#32 AR-1260-2

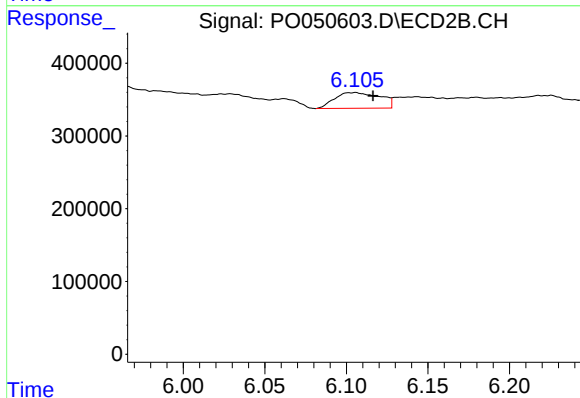
R.T.: 5.941 min
Delta R.T.: -0.030 min
Response: 899322
Conc: 48.62 ng/ml



#33 AR-1260-3

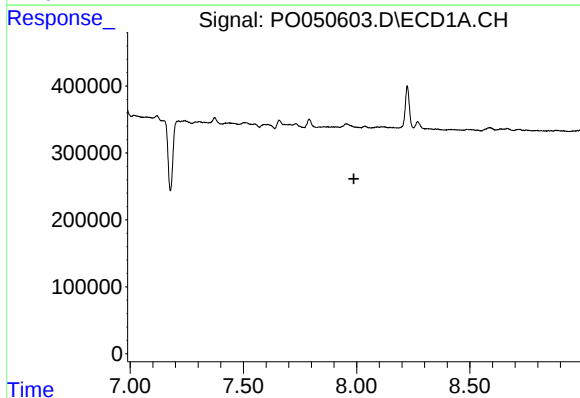
R.T.: 0.000 min
Exp R.T.: 7.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



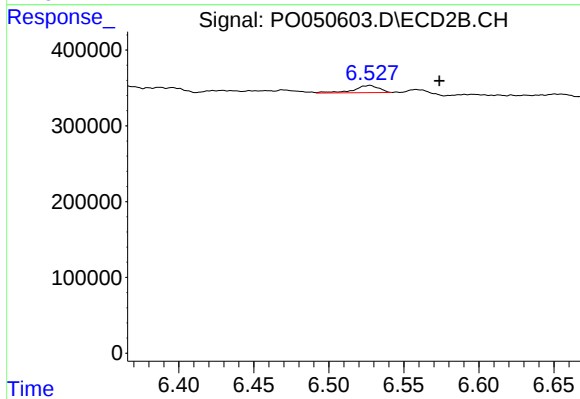
#33 AR-1260-3

R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 419336
Conc: 24.50 ng/ml



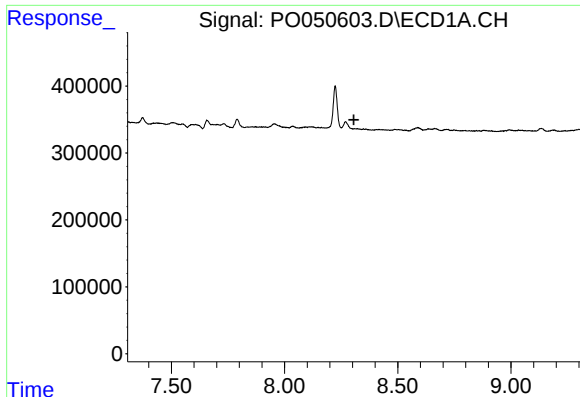
#34 AR-1260-4

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



#34 AR-1260-4

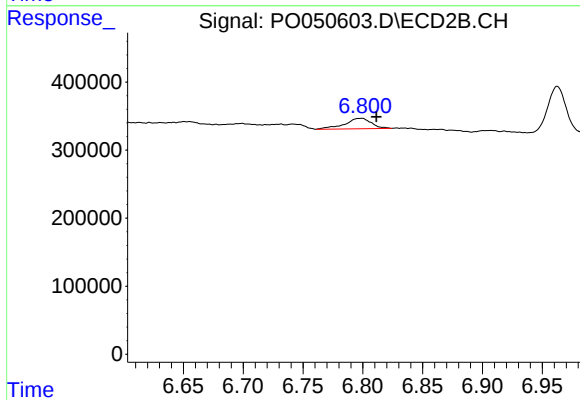
R.T.: 6.528 min
Delta R.T.: -0.046 min
Response: 110797
Conc: 8.17 ng/ml



#35 AR-1260-5

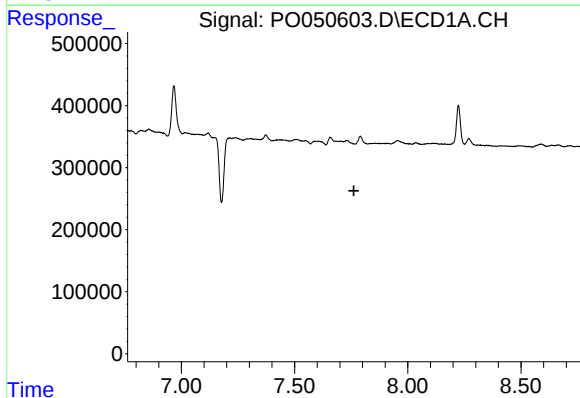
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



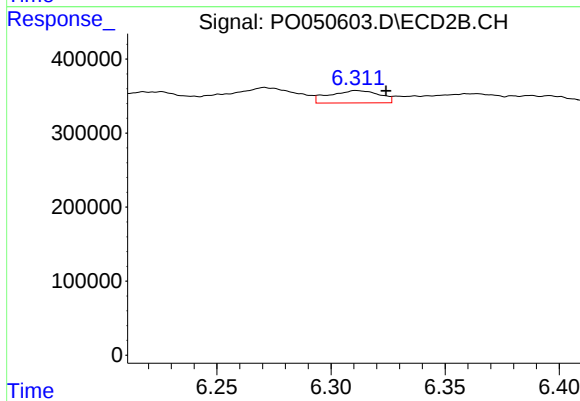
#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 237009
Conc: 7.76 ng/ml



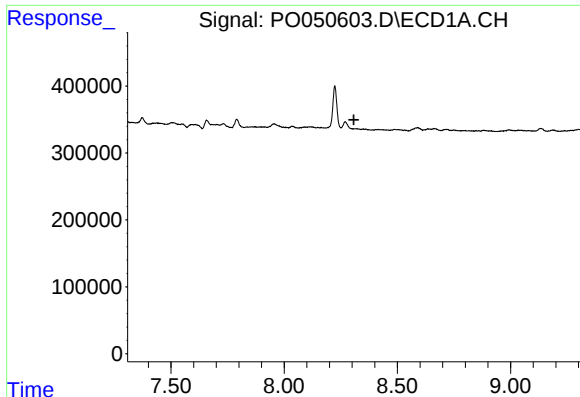
#36 AR-1262-1

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



#36 AR-1262-1

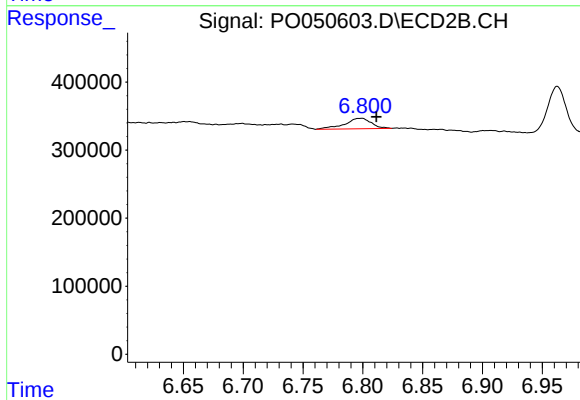
R.T.: 6.311 min
Delta R.T.: -0.013 min
Response: 254338
Conc: 16.10 ng/ml



#37 AR-1262-2

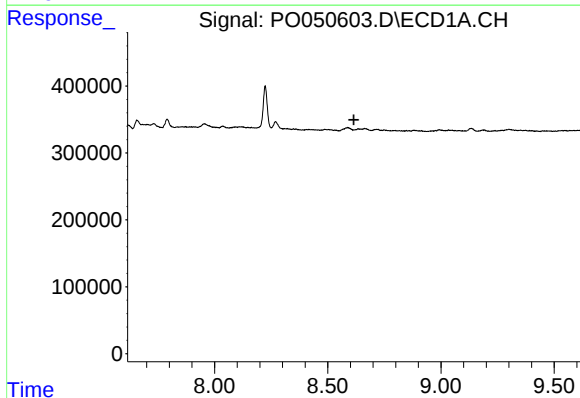
R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



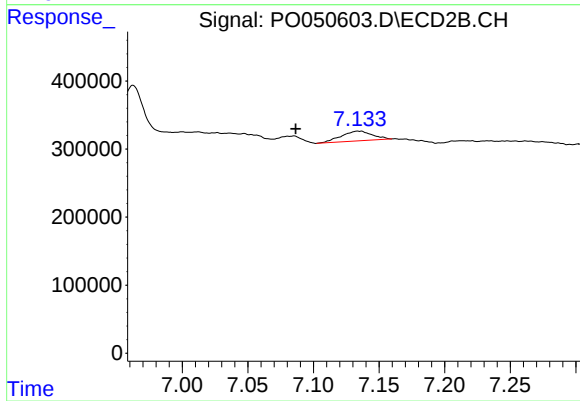
#37 AR-1262-2

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 237009
Conc: 9.26 ng/ml



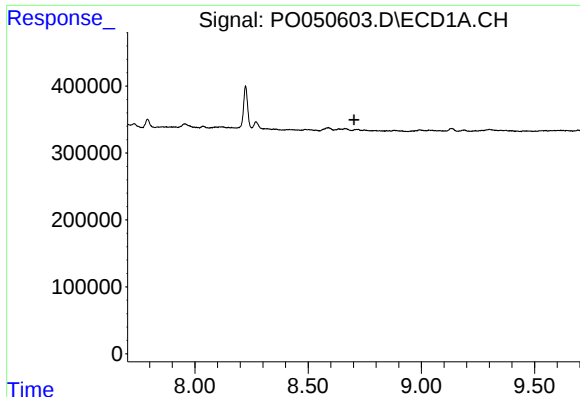
#38 AR-1262-3

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



#38 AR-1262-3

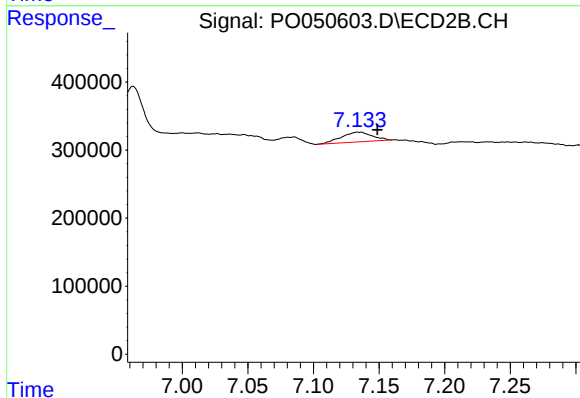
R.T.: 7.134 min
Delta R.T.: 0.047 min
Response: 237031
Conc: 23.19 ng/ml



#39 AR-1262-4

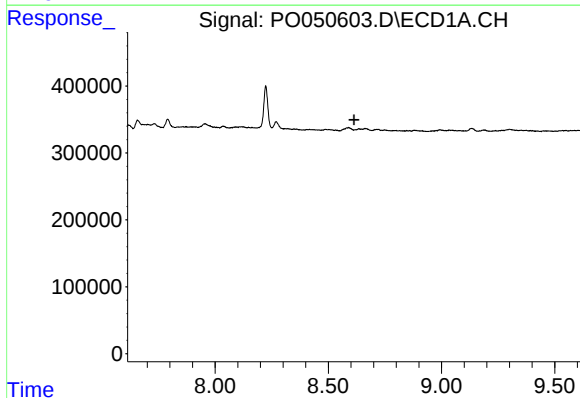
R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



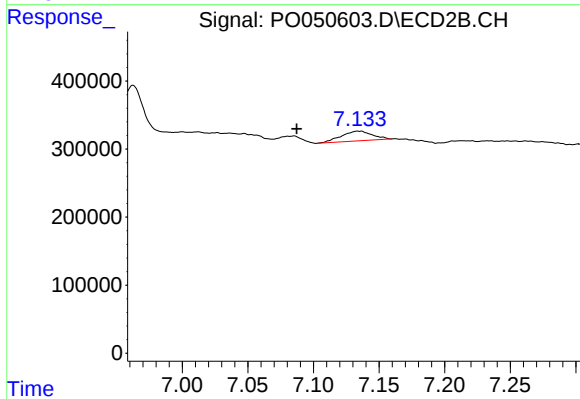
#39 AR-1262-4

R.T.: 7.134 min
Delta R.T.: -0.015 min
Response: 237031
Conc: 12.63 ng/ml



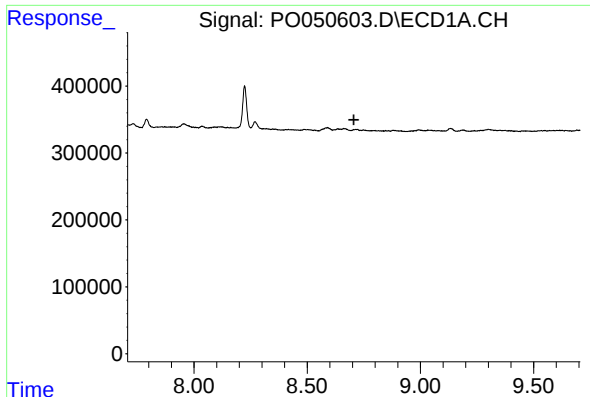
#41 AR-1268-1

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



#41 AR-1268-1

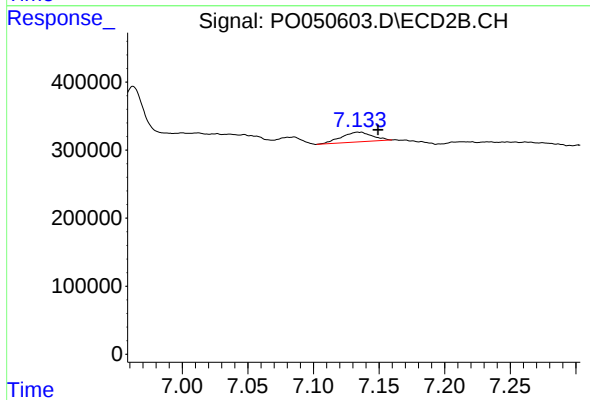
R.T.: 7.134 min
Delta R.T.: 0.046 min
Response: 237031
Conc: 7.03 ng/ml



#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.: 7.134 min
Delta R.T.: -0.016 min
Response: 237031
Conc: 7.57 ng/ml