

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : PO050414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 12:20
 Operator : SM/SJ
 Sample : J5605-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 14:45:53 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...	4.357	3.354	4595181	3485398	15.400	17.728
2)	SA Decachlor...	10.023	8.108	-315937	2297536	N.D.	12.020
Target Compounds							
7)	L1 AR-1016-5	0.000	4.834	0	1475195	N.D.	213.014 #
10)	L2 AR-1221-3	0.000	3.746	0	255427	N.D.	48.685 #
11)	L3 AR-1232-1	0.000	3.746	0	255427	N.D.	66.090 #
14)	L3 AR-1232-4	0.000	4.686	0	1209813	N.D.	590.412 #
15)	L3 AR-1232-5	0.000	4.834	0	1475195	N.D.	669.851 #
19)	L4 AR-1242-4	0.000	4.686	0	1209813	N.D.	276.920 #
20)	L4 AR-1242-5	6.407	5.154	81485	272162	13.448	48.784 #
23)	L5 AR-1248-3	0.000	4.686	0	1209813	N.D.	182.040 #
24)	L5 AR-1248-4	6.407	4.834	81485	1475195	7.245	180.660 #
25)	L5 AR-1248-5	6.407	5.154	81485	272162	7.356	34.419 #
26)	L6 AR-1254-1	6.375	5.154	573640	272162	43.848	18.774 #
27)	L6 AR-1254-2	0.000	5.330	0	1299156	N.D.	102.249 #
28)	L6 AR-1254-3	6.964	5.654	329718	392105	15.272	19.137 #
29)	L6 AR-1254-4	7.242	5.833	186283	47437	12.879	4.073 #
30)	L6 AR-1254-5	7.660	6.279	2972	289475	0.190	16.572 #
31)	L7 AR-1260-1	0.000	5.780	0	701831	N.D.	46.326 #
32)	L7 AR-1260-2	7.370	5.987	297140	158778	15.026	8.583 #
33)	L7 AR-1260-3	0.000	6.108	0	124660	N.D.	7.284 #
34)	L7 AR-1260-4	0.000	6.605	0	21863	N.D.	1.613 #
35)	L7 AR-1260-5	0.000	6.804	0	426292	N.D.	13.950 #
36)	L8 AR-1262-1	0.000	6.279	0	289475	N.D.	18.322 #
37)	L8 AR-1262-2	0.000	6.804	0	426292	N.D.	16.648 #
38)	L8 AR-1262-3	0.000	7.139	0	312656	N.D.	30.595 #
39)	L8 AR-1262-4	0.000	7.139	0	312656	N.D.	16.665 #
41)	L9 AR-1268-1	0.000	7.139	0	312656	N.D.	9.277 #
42)	L9 AR-1268-2	0.000	7.139	0	312656	N.D.	9.983 #

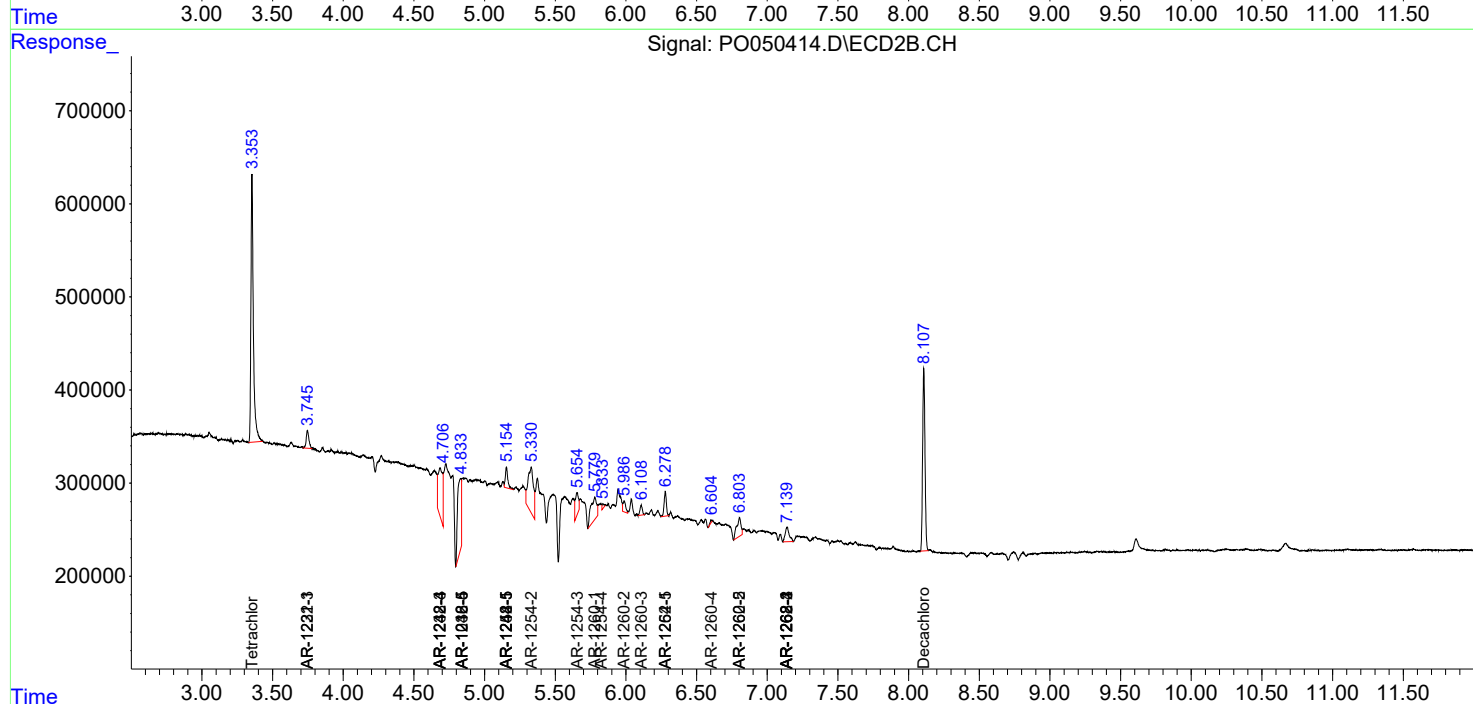
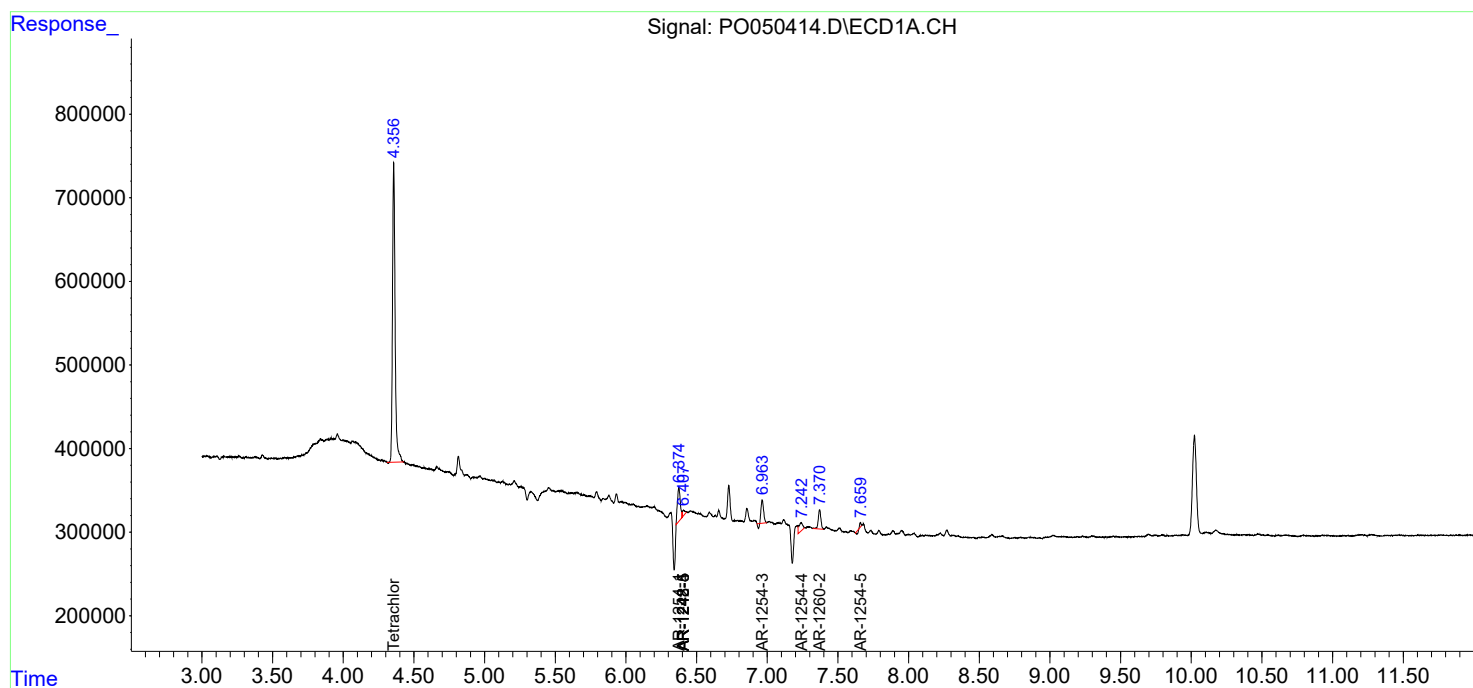
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

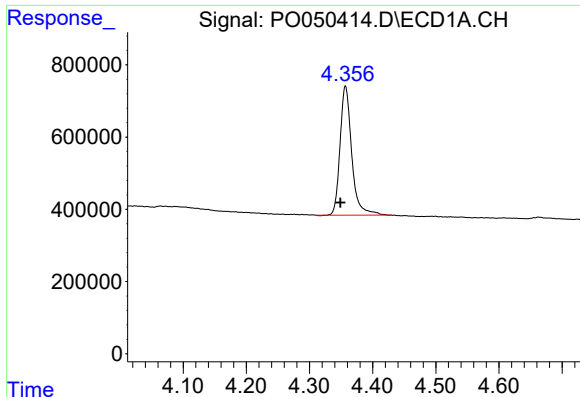
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
Data File : P0050414.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 12:20
Operator : SM/SJ
Sample : J5605-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 14:45:53 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

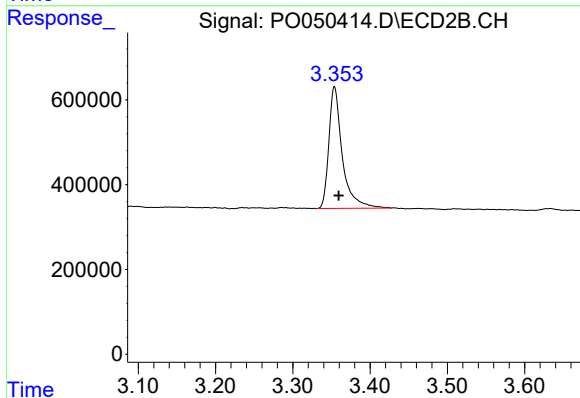




#1 Tetrachloro-m-xylene

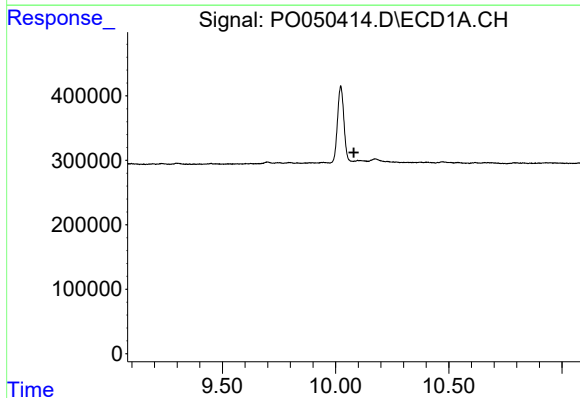
R.T.: 4.357 min
Delta R.T.: 0.008 min
Response: 4595181
Conc: 15.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



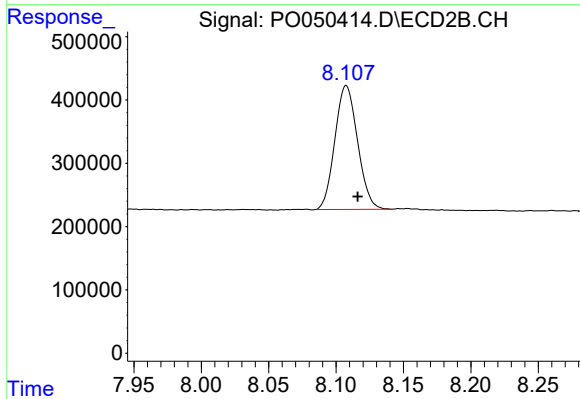
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.006 min
Response: 3485398
Conc: 17.73 ng/ml



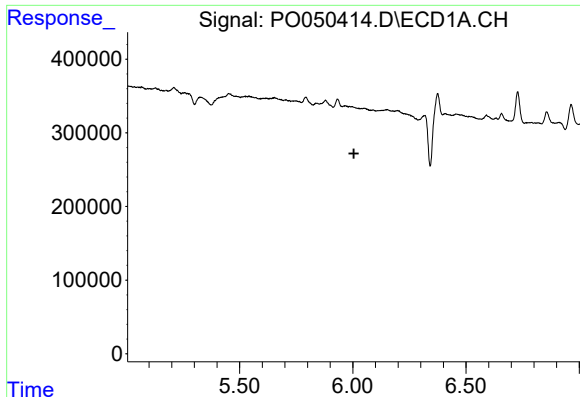
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.058 min
Response: -315937
Conc: N.D.



#2 Decachlorobiphenyl

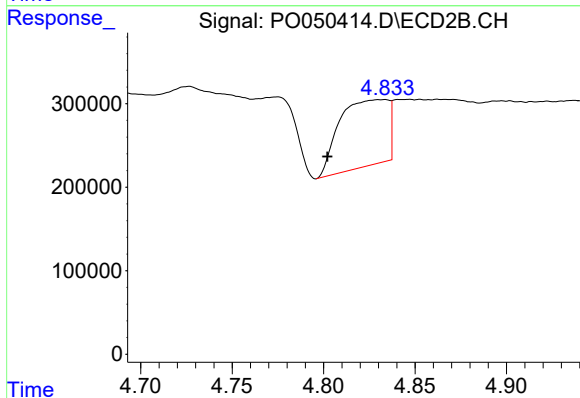
R.T.: 8.108 min
Delta R.T.: -0.009 min
Response: 2297536
Conc: 12.02 ng/ml



#7 AR-1016-5

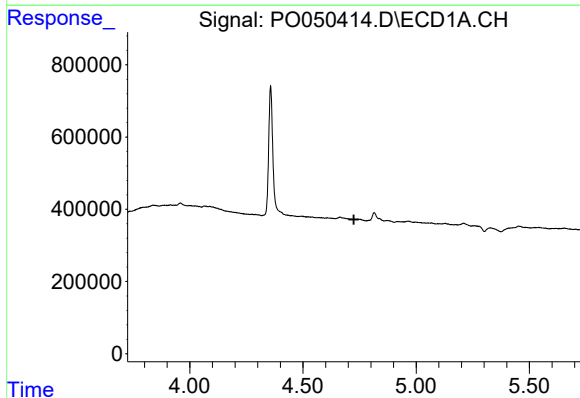
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



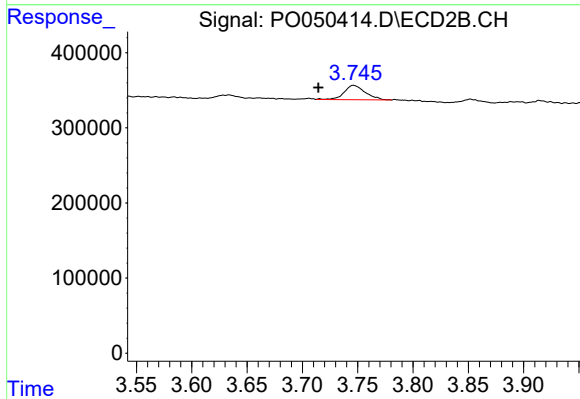
#7 AR-1016-5

R.T.: 4.834 min
Delta R.T.: 0.032 min
Response: 1475195
Conc: 213.01 ng/ml



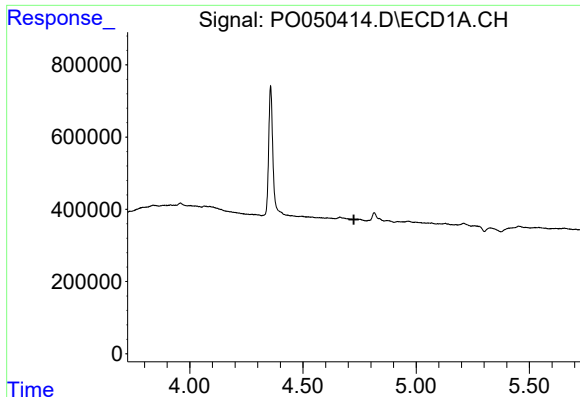
#10 AR-1221-3

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



#10 AR-1221-3

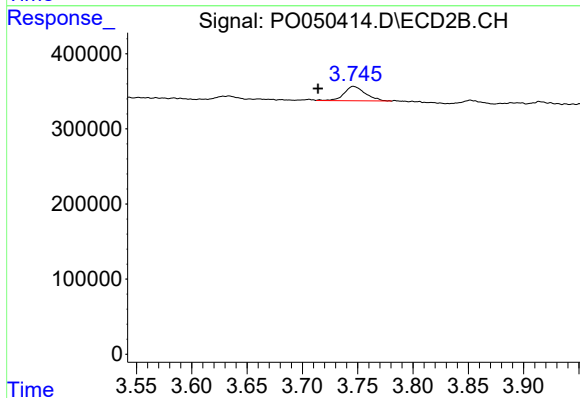
R.T.: 3.746 min
Delta R.T.: 0.032 min
Response: 255427
Conc: 48.69 ng/ml



#11 AR-1232-1

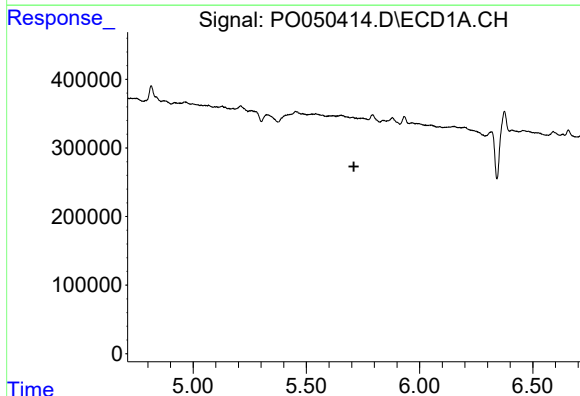
R.T.: 0.000 min
Exp R.T.: 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



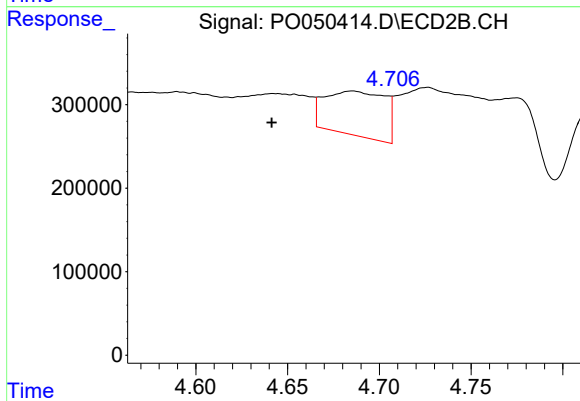
#11 AR-1232-1

R.T.: 3.746 min
Delta R.T.: 0.032 min
Response: 255427
Conc: 66.09 ng/ml



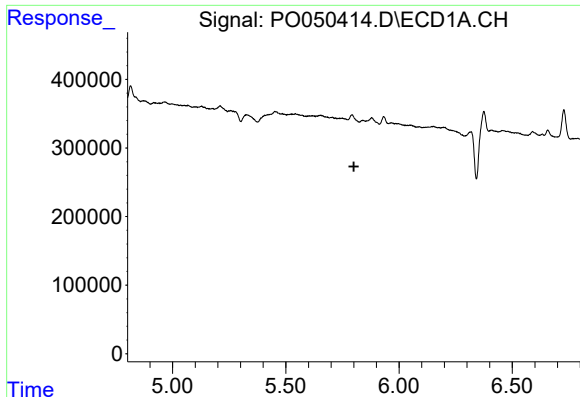
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



#14 AR-1232-4

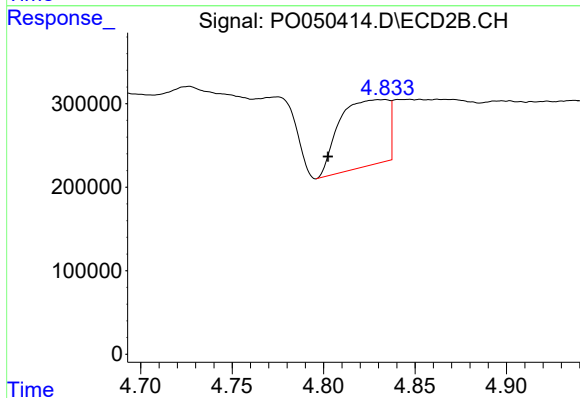
R.T.: 4.686 min
Delta R.T.: 0.044 min
Response: 1209813
Conc: 590.41 ng/ml



#15 AR-1232-5

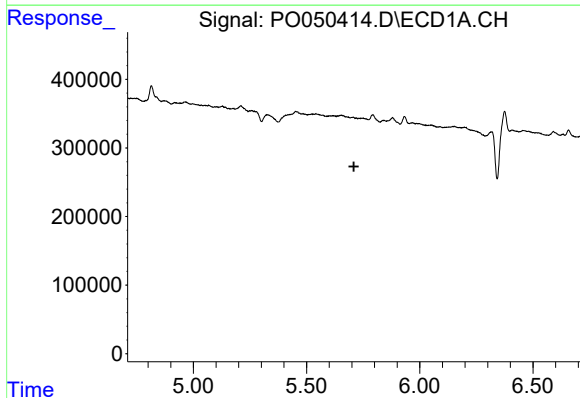
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



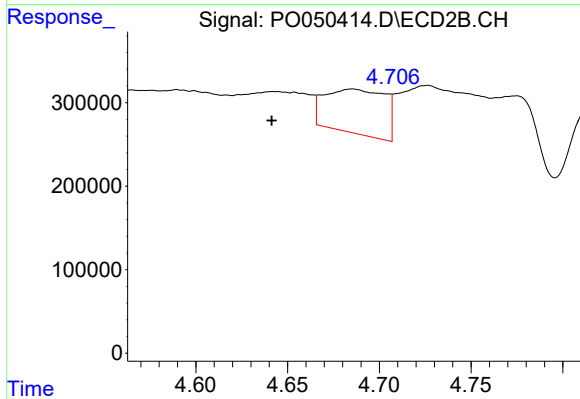
#15 AR-1232-5

R.T.: 4.834 min
Delta R.T.: 0.031 min
Response: 1475195
Conc: 669.85 ng/ml



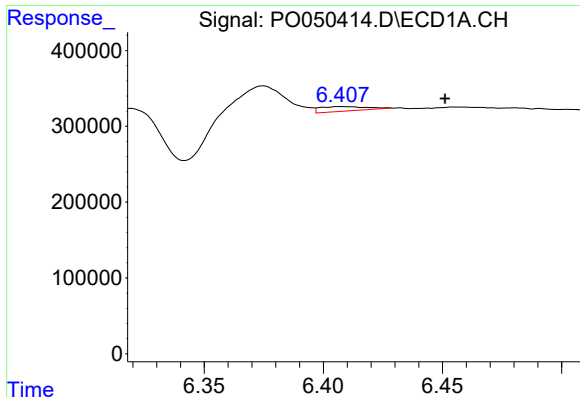
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#19 AR-1242-4

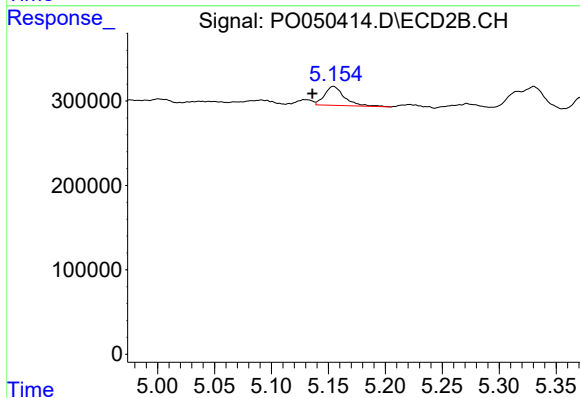
R.T.: 4.686 min
Delta R.T.: 0.044 min
Response: 1209813
Conc: 276.92 ng/ml



#20 AR-1242-5

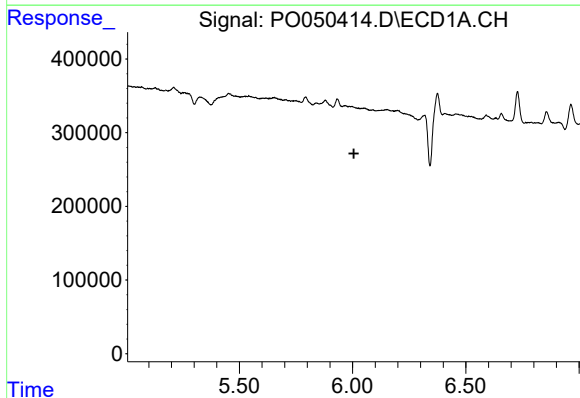
R.T.: 6.407 min
Delta R.T.: -0.044 min
Response: 81485
Conc: 13.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



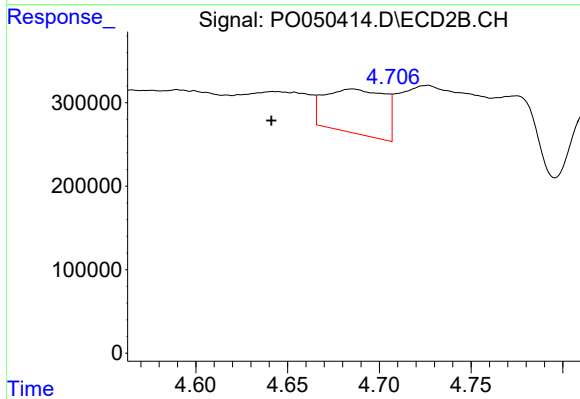
#20 AR-1242-5

R.T.: 5.154 min
Delta R.T.: 0.018 min
Response: 272162
Conc: 48.78 ng/ml



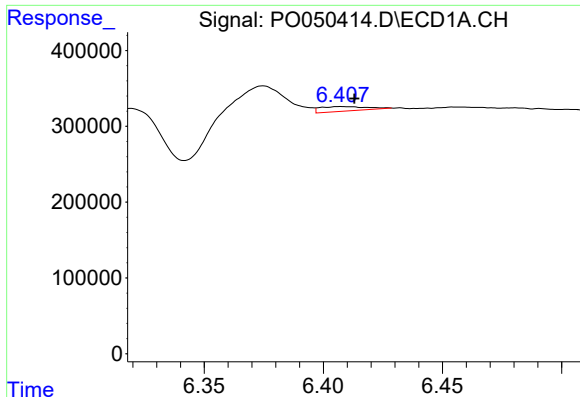
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.



#23 AR-1248-3

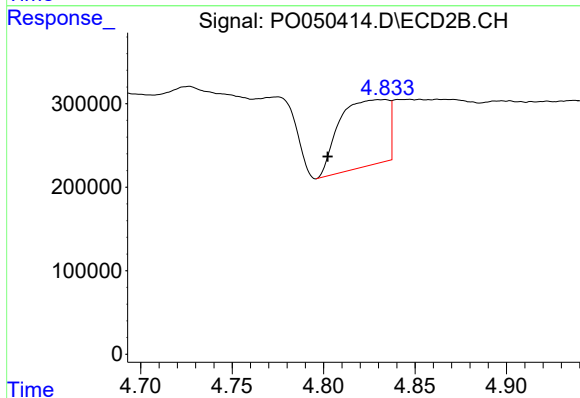
R.T.: 4.686 min
Delta R.T.: 0.044 min
Response: 1209813
Conc: 182.04 ng/ml



#24 AR-1248-4

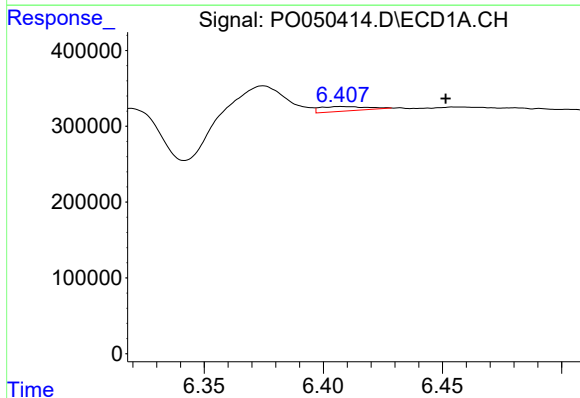
R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 81485
Conc: 7.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



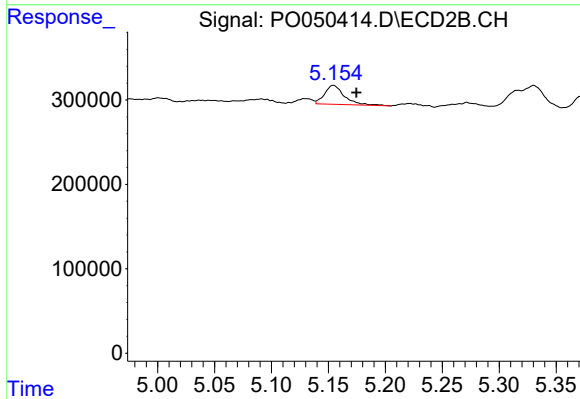
#24 AR-1248-4

R.T.: 4.834 min
Delta R.T.: 0.031 min
Response: 1475195
Conc: 180.66 ng/ml



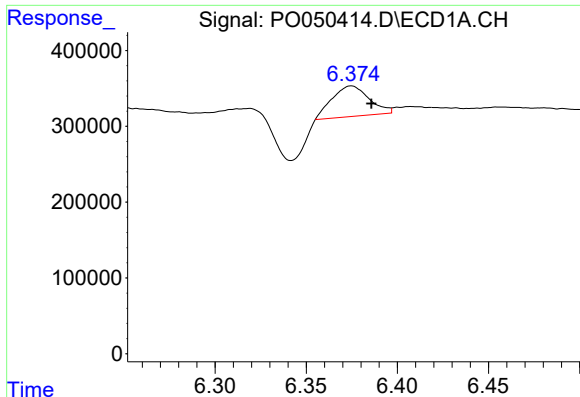
#25 AR-1248-5

R.T.: 6.407 min
Delta R.T.: -0.044 min
Response: 81485
Conc: 7.36 ng/ml



#25 AR-1248-5

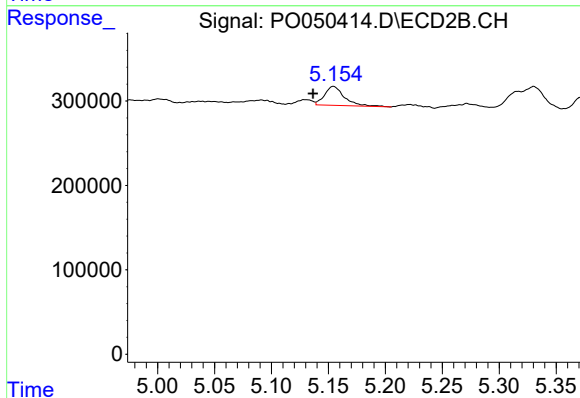
R.T.: 5.154 min
Delta R.T.: -0.020 min
Response: 272162
Conc: 34.42 ng/ml



#26 AR-1254-1

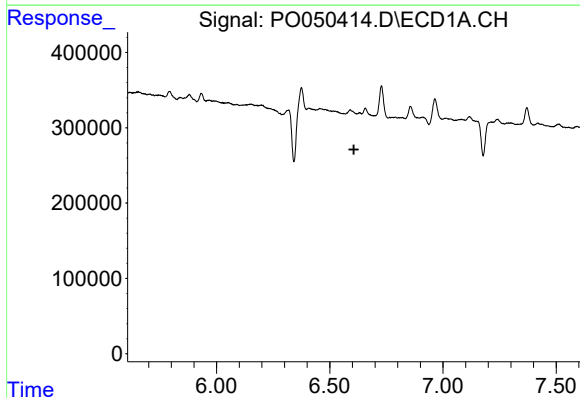
R.T.: 6.375 min
Delta R.T.: -0.011 min
Response: 573640
Conc: 43.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



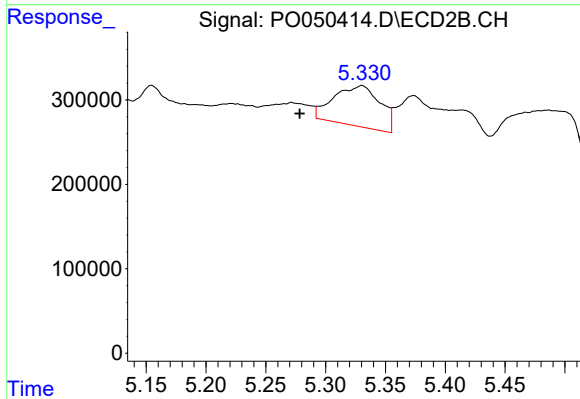
#26 AR-1254-1

R.T.: 5.154 min
Delta R.T.: 0.018 min
Response: 272162
Conc: 18.77 ng/ml



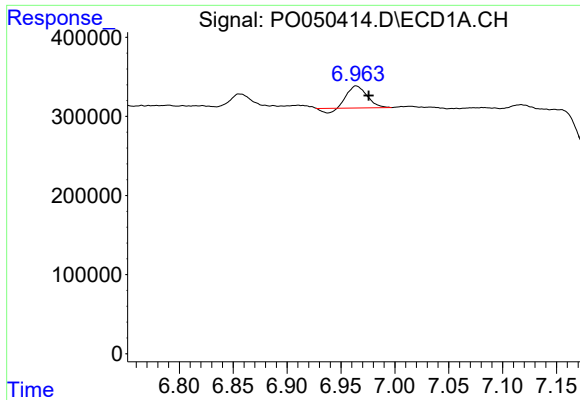
#27 AR-1254-2

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



#27 AR-1254-2

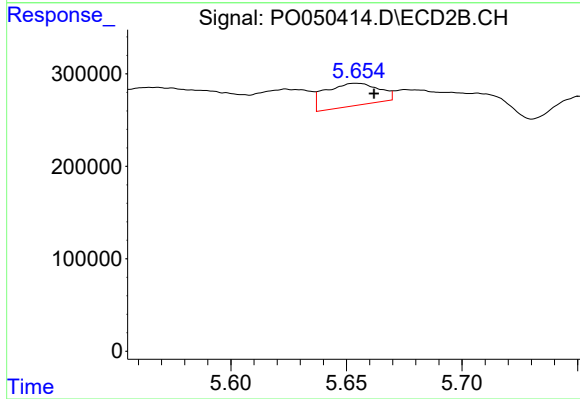
R.T.: 5.330 min
Delta R.T.: 0.052 min
Response: 1299156
Conc: 102.25 ng/ml



#28 AR-1254-3

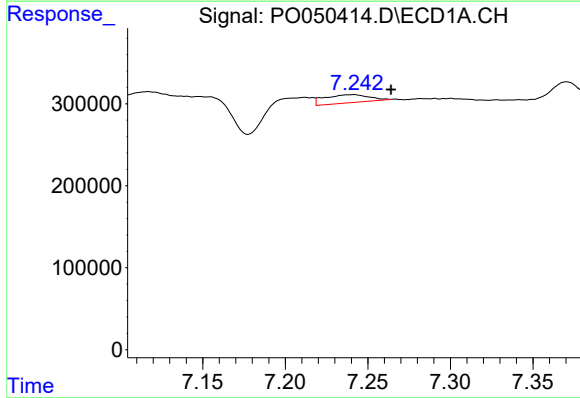
R.T.: 6.964 min
Delta R.T.: -0.012 min
Response: 329718
Conc: 15.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



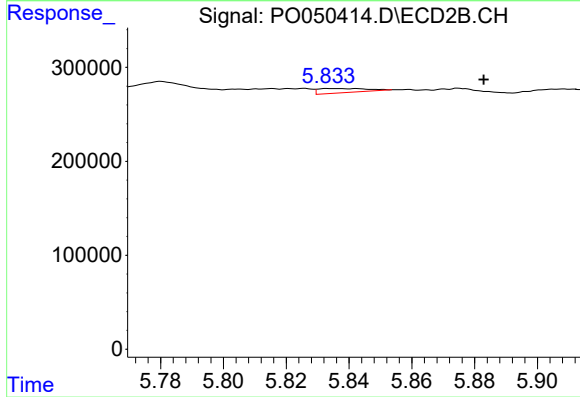
#28 AR-1254-3

R.T.: 5.654 min
Delta R.T.: -0.008 min
Response: 392105
Conc: 19.14 ng/ml



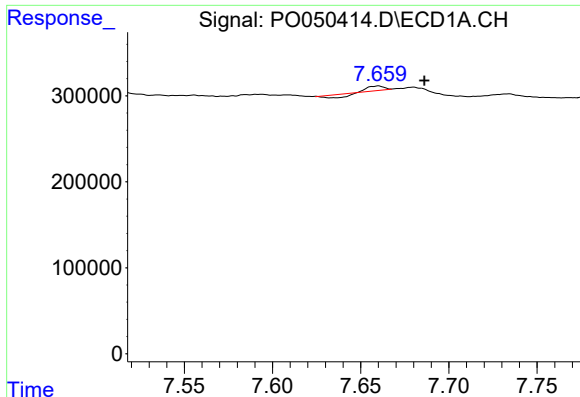
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.022 min
Response: 186283
Conc: 12.88 ng/ml



#29 AR-1254-4

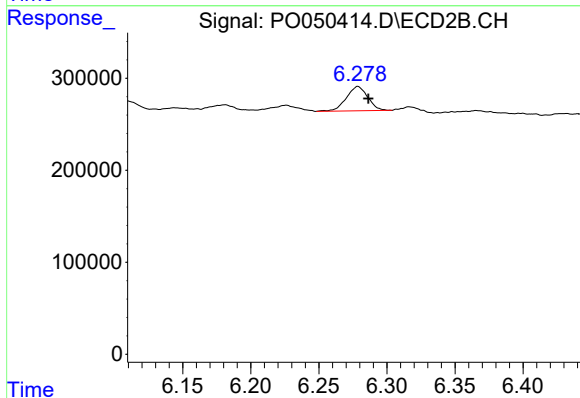
R.T.: 5.833 min
Delta R.T.: -0.050 min
Response: 47437
Conc: 4.07 ng/ml



#30 AR-1254-5

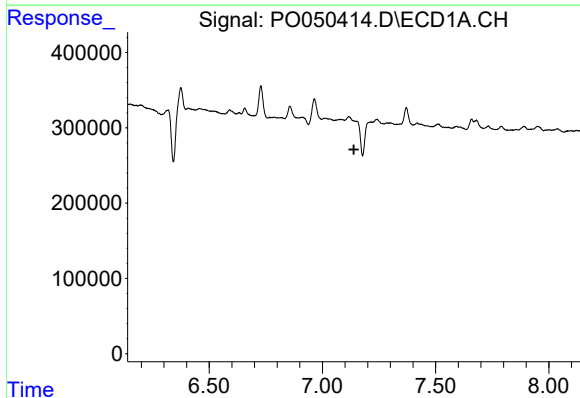
R.T.: 7.660 min
Delta R.T.: -0.026 min
Response: 2972
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



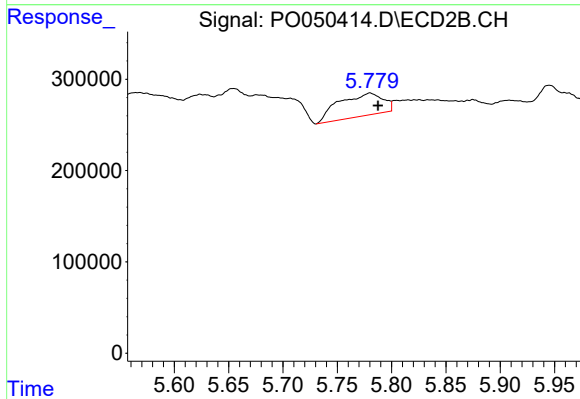
#30 AR-1254-5

R.T.: 6.279 min
Delta R.T.: -0.008 min
Response: 289475
Conc: 16.57 ng/ml



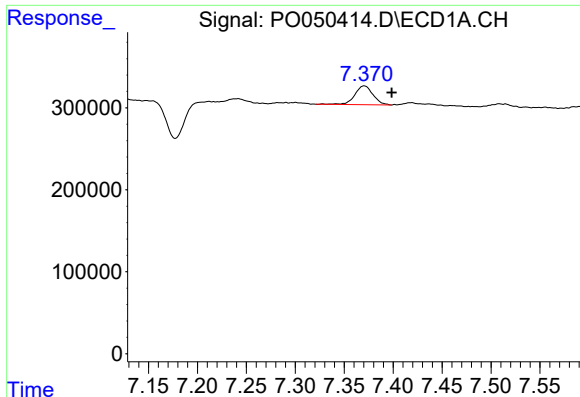
#31 AR-1260-1

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



#31 AR-1260-1

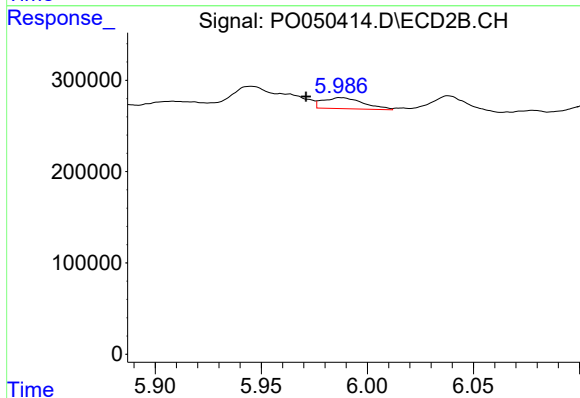
R.T.: 5.780 min
Delta R.T.: -0.008 min
Response: 701831
Conc: 46.33 ng/ml



#32 AR-1260-2

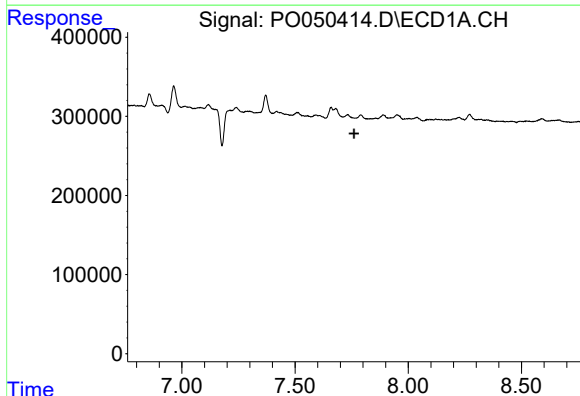
R.T.: 7.370 min
Delta R.T.: -0.028 min
Response: 297140
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



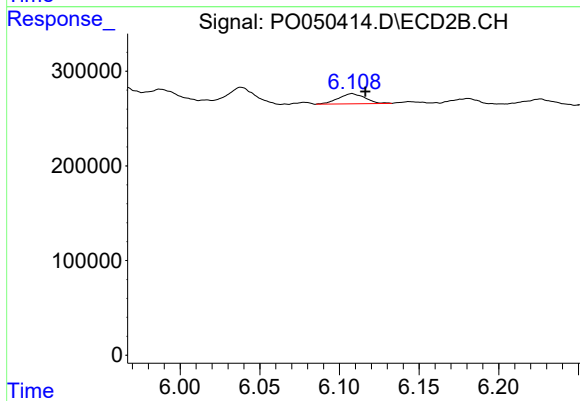
#32 AR-1260-2

R.T.: 5.987 min
Delta R.T.: 0.016 min
Response: 158778
Conc: 8.58 ng/ml



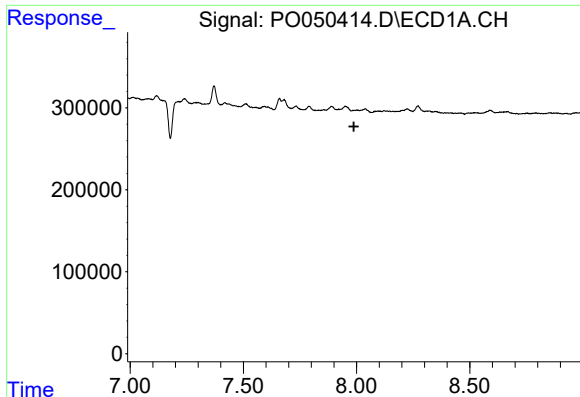
#33 AR-1260-3

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



#33 AR-1260-3

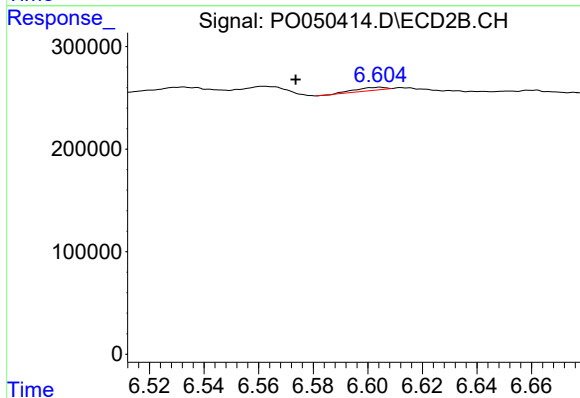
R.T.: 6.108 min
Delta R.T.: -0.008 min
Response: 124660
Conc: 7.28 ng/ml



#34 AR-1260-4

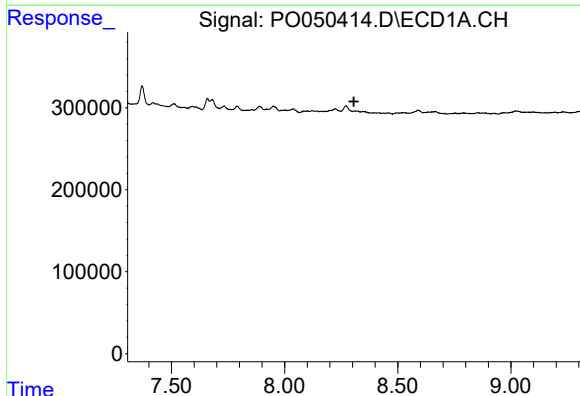
R.T.: 0.000 min
Exp R.T. : 7.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



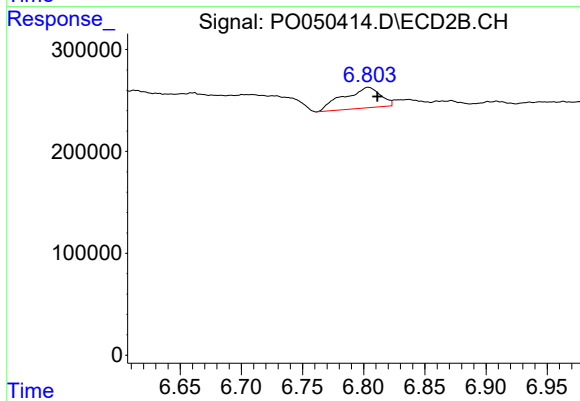
#34 AR-1260-4

R.T.: 6.605 min
Delta R.T.: 0.031 min
Response: 21863
Conc: 1.61 ng/ml



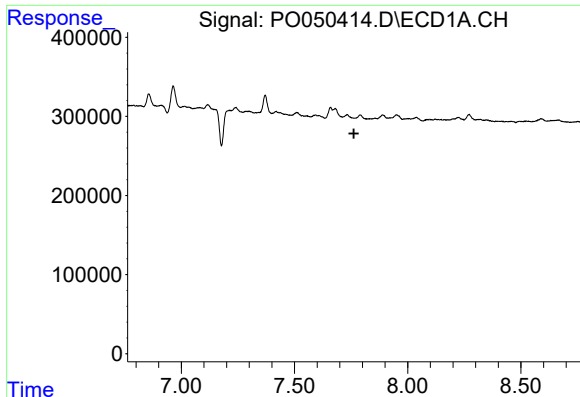
#35 AR-1260-5

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



#35 AR-1260-5

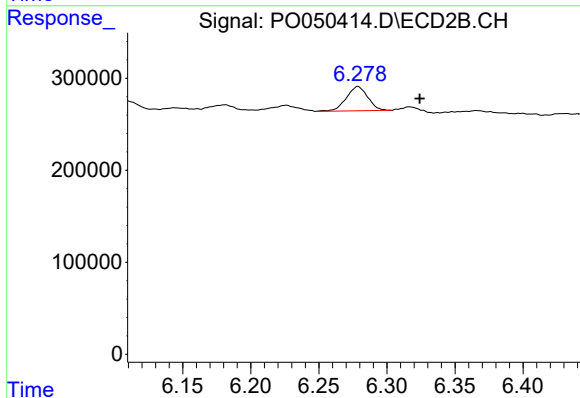
R.T.: 6.804 min
Delta R.T.: -0.008 min
Response: 426292
Conc: 13.95 ng/ml



#36 AR-1262-1

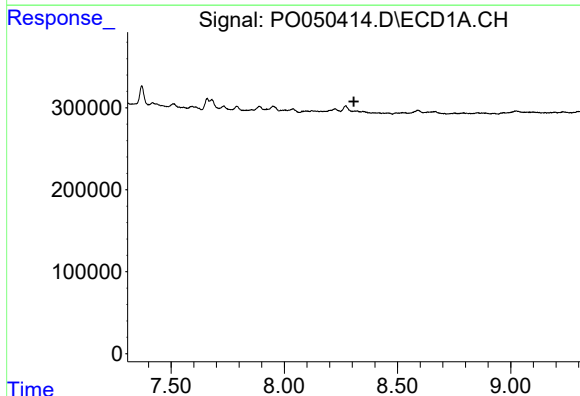
R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



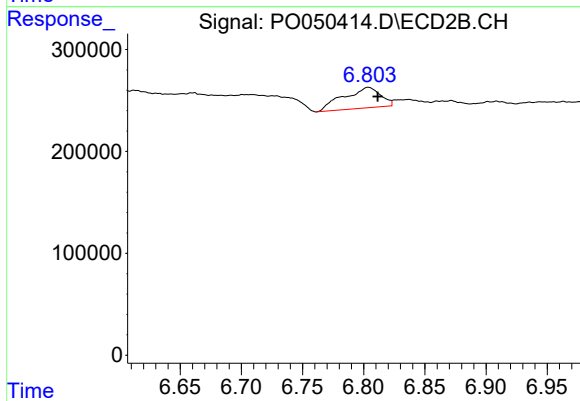
#36 AR-1262-1

R.T.: 6.279 min
Delta R.T.: -0.045 min
Response: 289475
Conc: 18.32 ng/ml



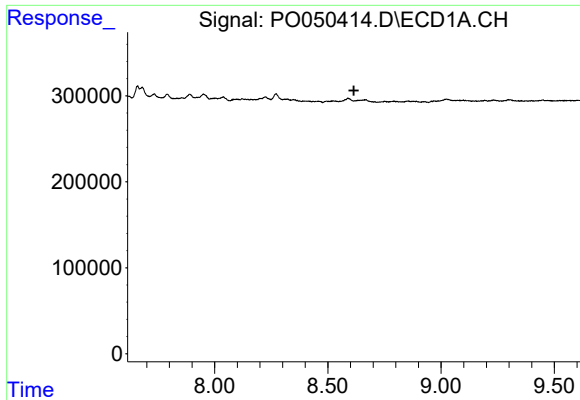
#37 AR-1262-2

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



#37 AR-1262-2

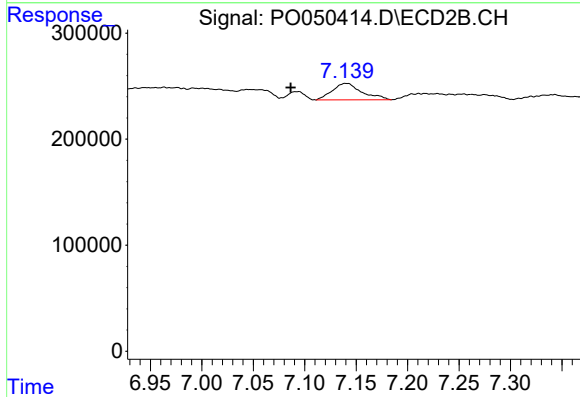
R.T.: 6.804 min
Delta R.T.: -0.008 min
Response: 426292
Conc: 16.65 ng/ml



#38 AR-1262-3

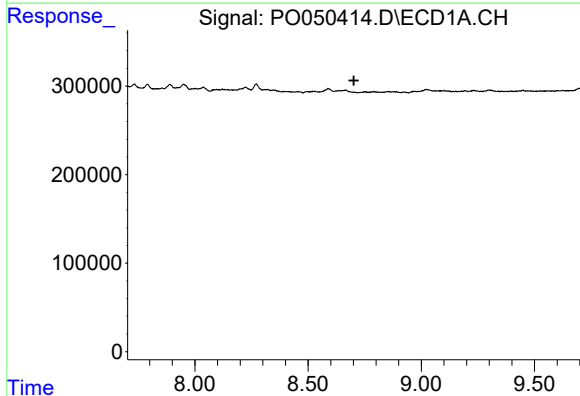
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



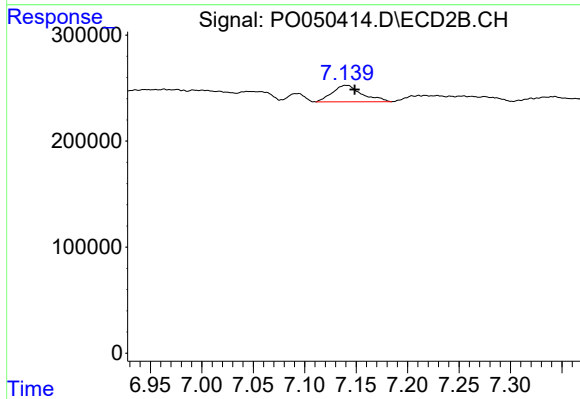
#38 AR-1262-3

R.T.: 7.139 min
Delta R.T.: 0.053 min
Response: 312656
Conc: 30.59 ng/ml



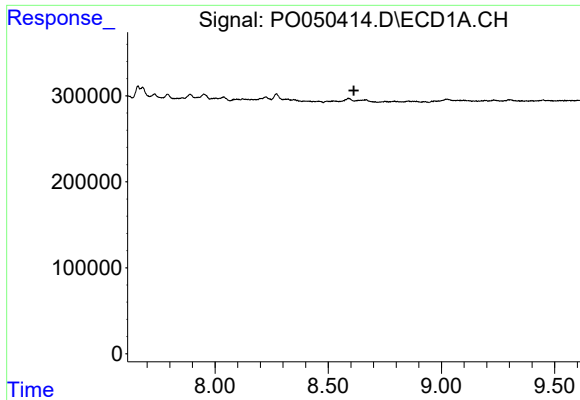
#39 AR-1262-4

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



#39 AR-1262-4

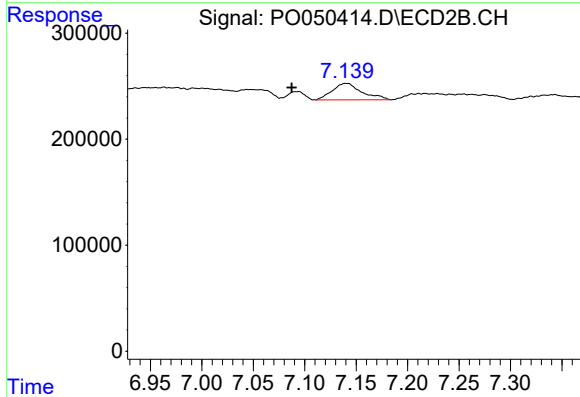
R.T.: 7.139 min
Delta R.T.: -0.009 min
Response: 312656
Conc: 16.67 ng/ml



#41 AR-1268-1

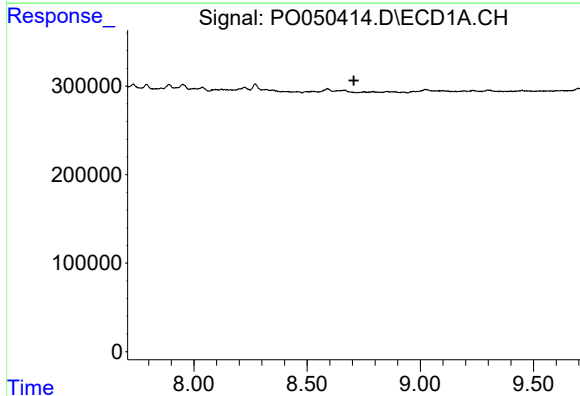
R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



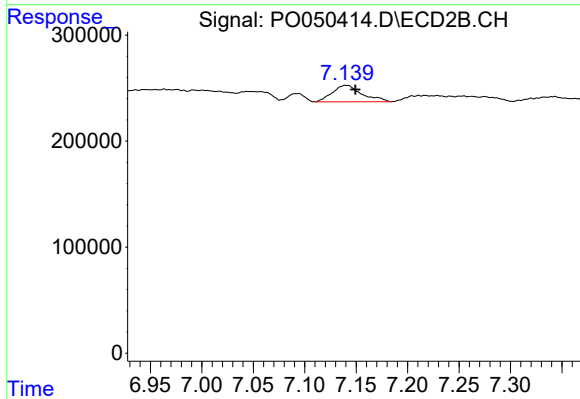
#41 AR-1268-1

R.T.: 7.139 min
Delta R.T.: 0.052 min
Response: 312656
Conc: 9.28 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.139 min
Delta R.T.: -0.010 min
Response: 312656
Conc: 9.98 ng/ml