

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PQ100218\
 Data File : P0049545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2018 8:53 (#1); 02 Oct 2018 8:52 (#2)
 Operator : SM/SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:04:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.430	0.000	331756	0	0.939	N.D. #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.062	0	5254221	N.D.	486.102 #
8)	L2 AR-1221-1	0.000	3.676	0	304451	N.D.	84.845 #
9)	L2 AR-1221-2	0.000	3.878	0	359753	N.D.	134.599 #
10)	L2 AR-1221-3	0.000	3.878	0	359753	N.D.	43.630 #
11)	L3 AR-1232-1	0.000	3.878	0	359753	N.D.	57.437 #
15)	L3 AR-1232-5	0.000	5.062	0	5254221	N.D.	1313.034 #
20)	L4 AR-1242-5	6.497	5.399	5161353	1836685	569.917	189.853 #
24)	L5 AR-1248-4	6.414	5.062	9006572	5254221	554.248	390.590 #
25)	L5 AR-1248-5	6.497	5.399	5161353	1836685	334.262	130.866 #
26)	L6 AR-1254-1	6.414	5.399	9006572	1836685	509.604	79.324 #
27)	L6 AR-1254-2	6.624	0.000	2755964	0	99.166	N.D. #
28)	L6 AR-1254-3	7.007	5.920	9643894	234765	312.667	7.165 #
29)	L6 AR-1254-4	7.245	6.162	5221293	825548	207.191	36.250 #
30)	L6 AR-1254-5	7.703	6.558	512724	690220	20.958	22.996
32)	L7 AR-1260-2	7.416	6.218	1440717	6355693	53.546	238.733 #
33)	L7 AR-1260-3	7.775	6.383	230772	1720556	11.680	72.593 #
36)	L8 AR-1262-1	7.775	6.596	230772	299442	8.009	10.368 #
38)	L8 AR-1262-3	0.000	7.387	0	4385287	N.D.	221.606 #
39)	L8 AR-1262-4	0.000	7.387	0	4385287	N.D.	124.459 #
41)	L9 AR-1268-1	0.000	7.387	0	4385287	N.D.	69.086 #
42)	L9 AR-1268-2	0.000	7.387	0	4385287	N.D.	76.076 #

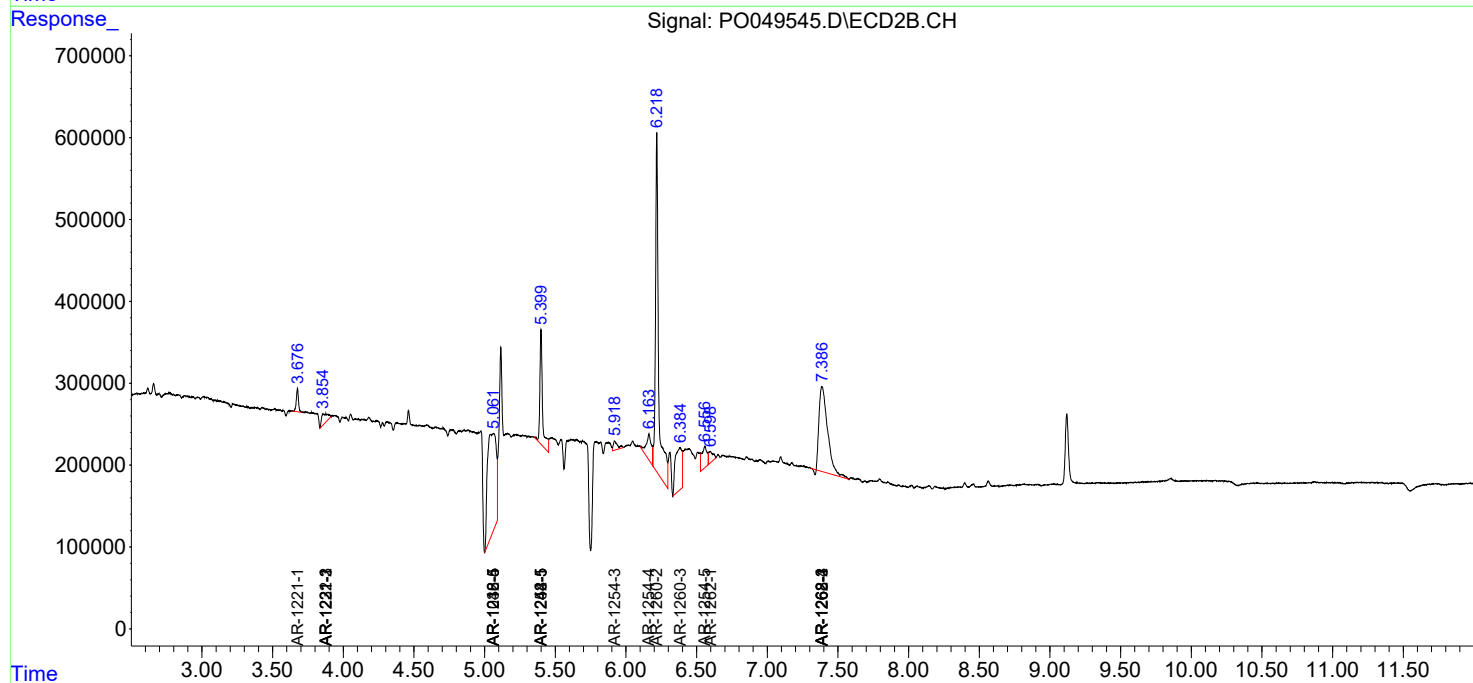
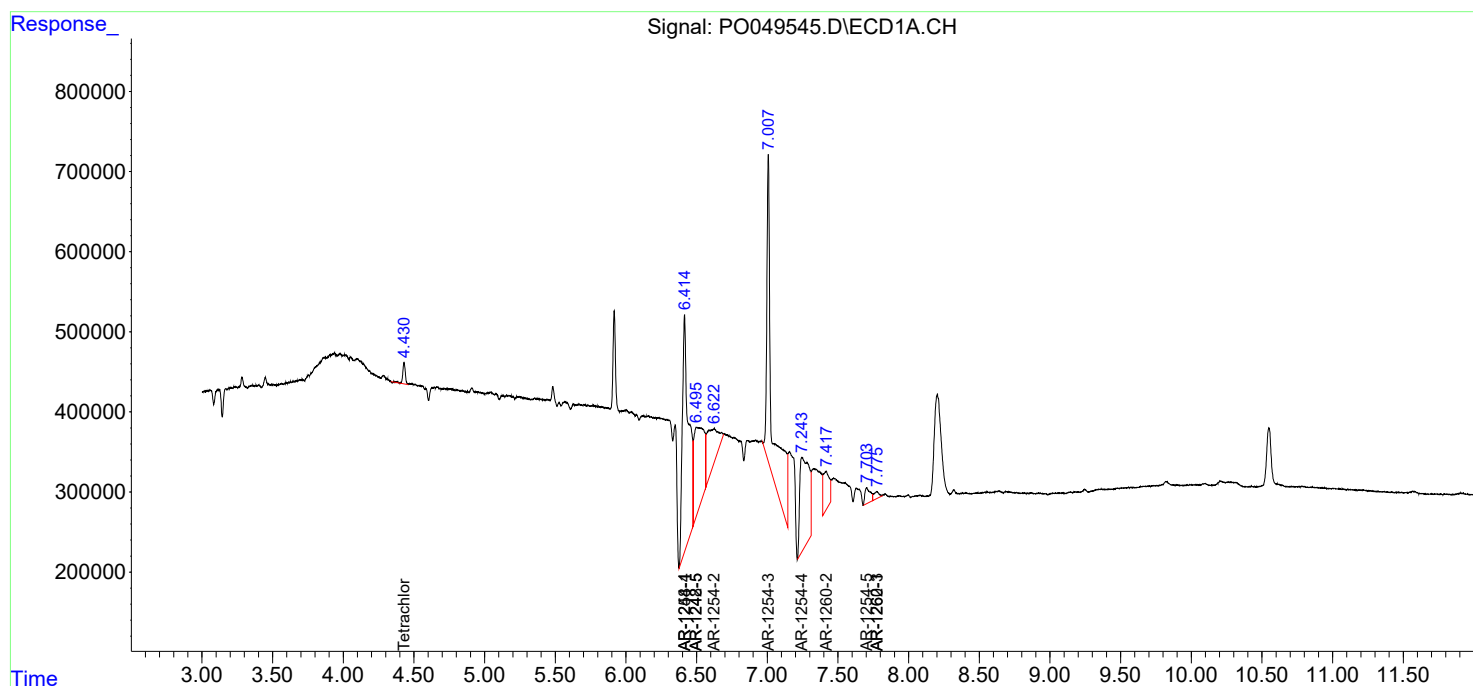
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

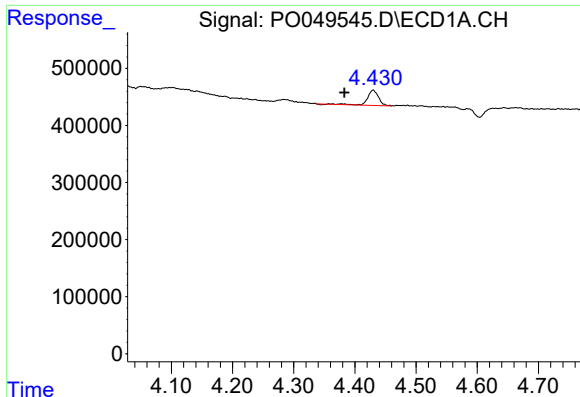
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PQ100218\
Data File : P0049545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2018 8:53 (#1); 02 Oct 2018 8:52 (#2)
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 13:04:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

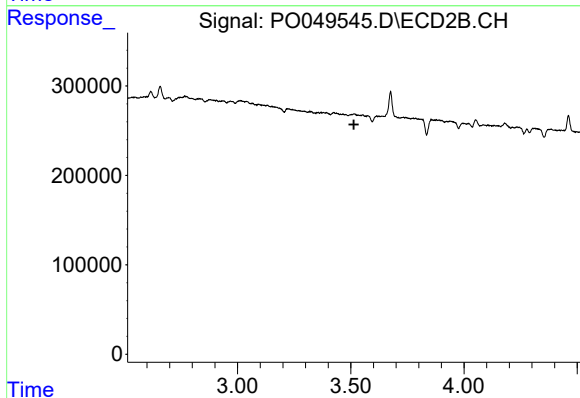




#1 Tetrachloro-m-xylene

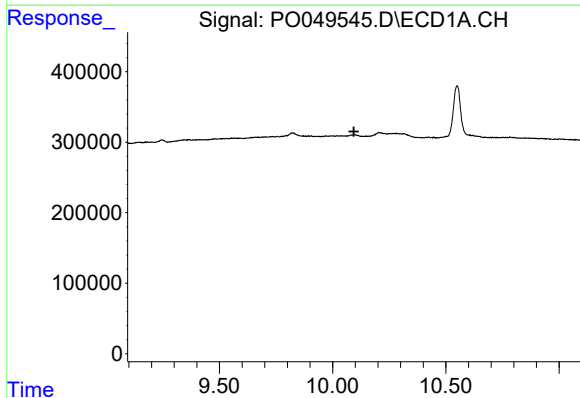
R.T.: 4.430 min
Delta R.T.: 0.047 min
Response: 331756
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



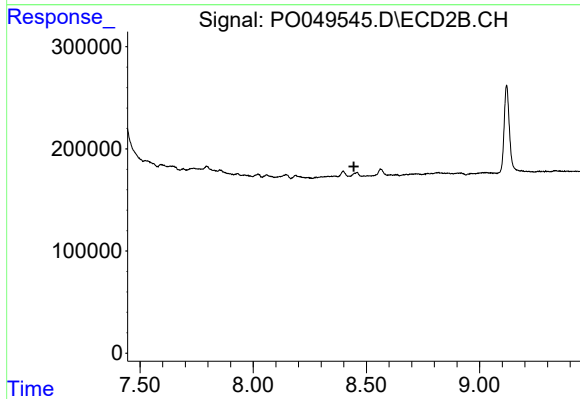
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.514 min
Response: 0
Conc: N.D.



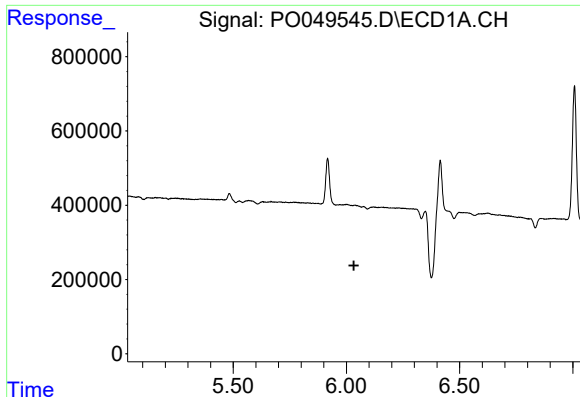
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.094 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

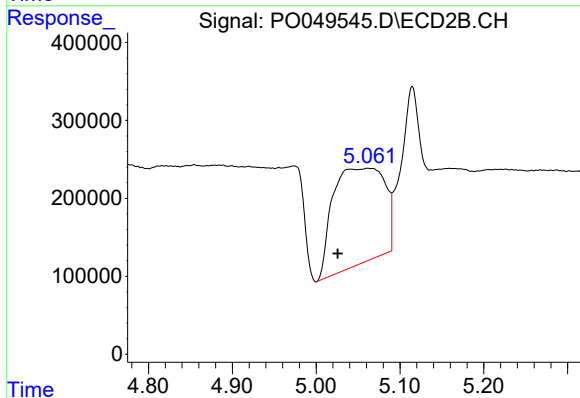
R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.



#7 AR-1016-5

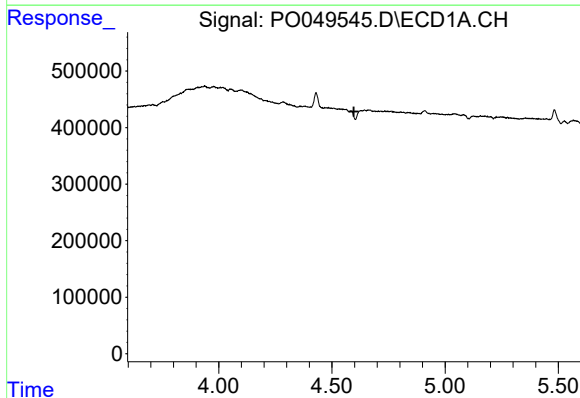
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



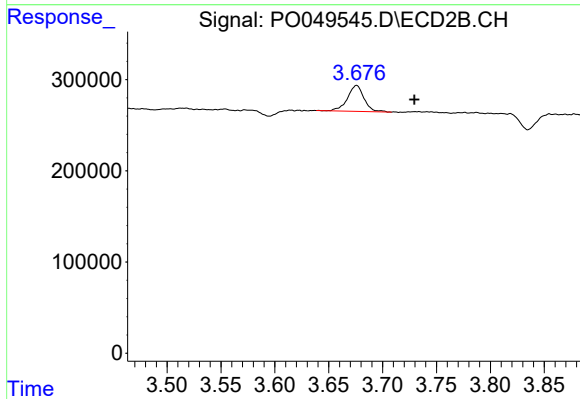
#7 AR-1016-5

R.T.: 5.062 min
Delta R.T.: 0.036 min
Response: 5254221
Conc: 486.10 ng/ml



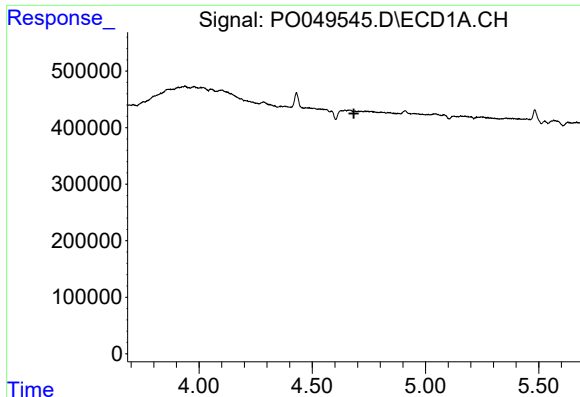
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.



#8 AR-1221-1

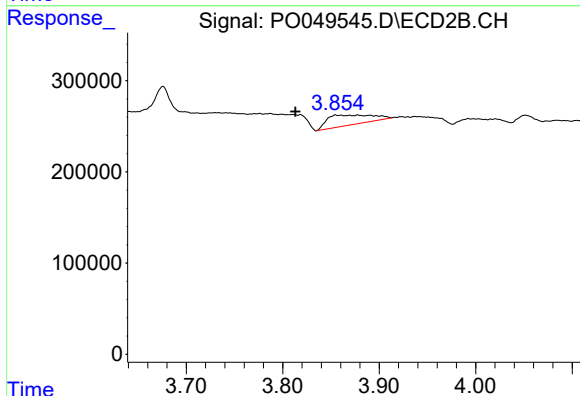
R.T.: 3.676 min
Delta R.T.: -0.053 min
Response: 304451
Conc: 84.85 ng/ml



#9 AR-1221-2

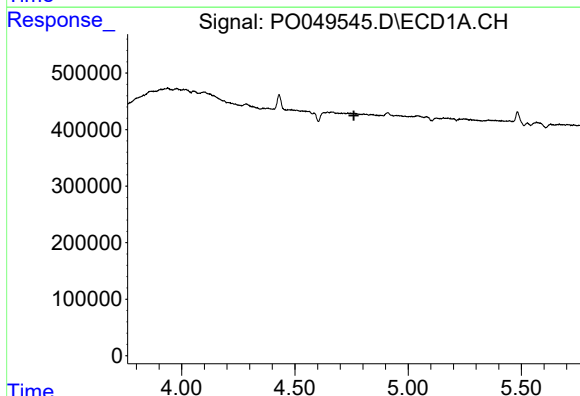
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



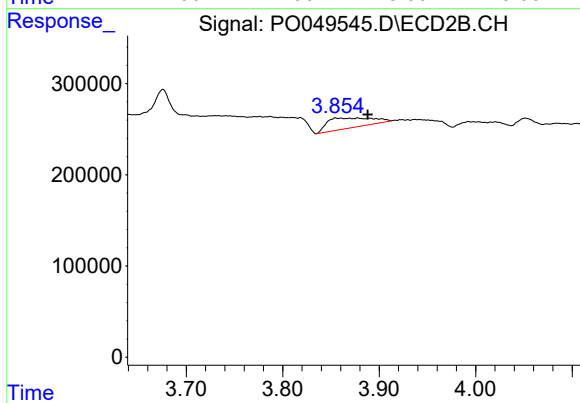
#9 AR-1221-2

R.T.: 3.878 min
Delta R.T.: 0.065 min
Response: 359753
Conc: 134.60 ng/ml



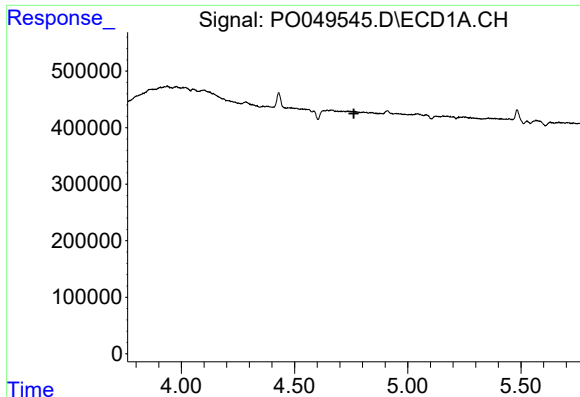
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.



#10 AR-1221-3

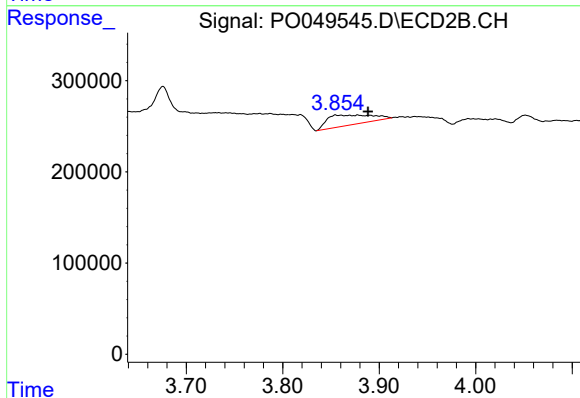
R.T.: 3.878 min
Delta R.T.: -0.010 min
Response: 359753
Conc: 43.63 ng/ml



#11 AR-1232-1

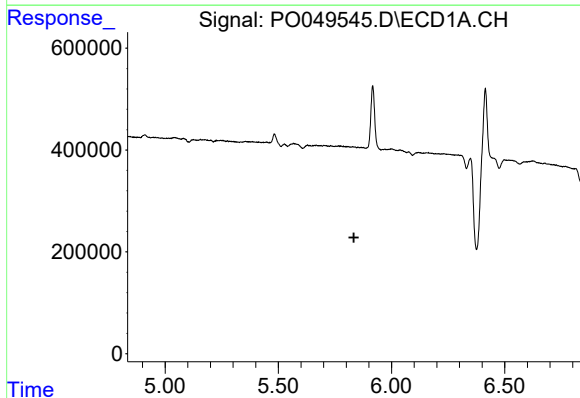
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



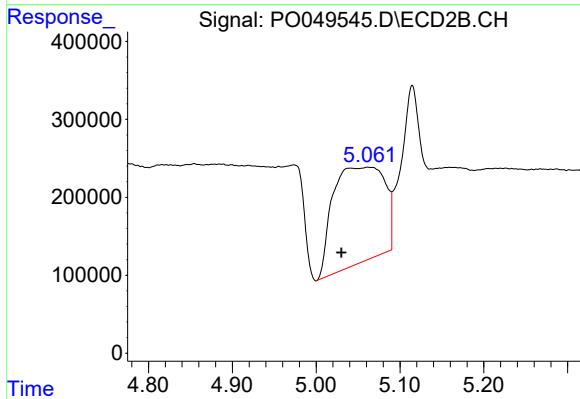
#11 AR-1232-1

R.T.: 3.878 min
Delta R.T.: -0.011 min
Response: 359753
Conc: 57.44 ng/ml



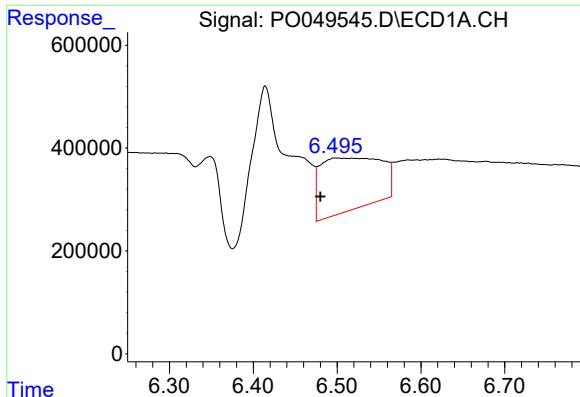
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

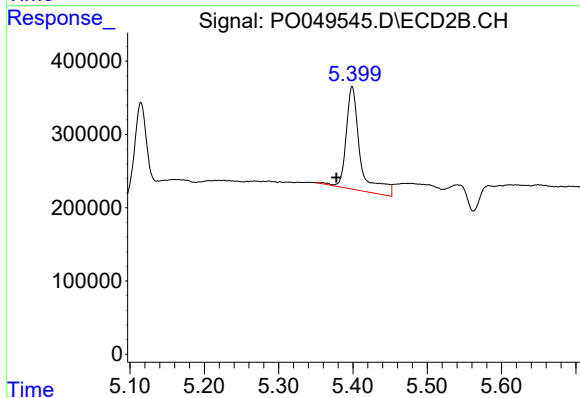
R.T.: 5.062 min
Delta R.T.: 0.031 min
Response: 5254221
Conc: 1313.03 ng/ml



#20 AR-1242-5

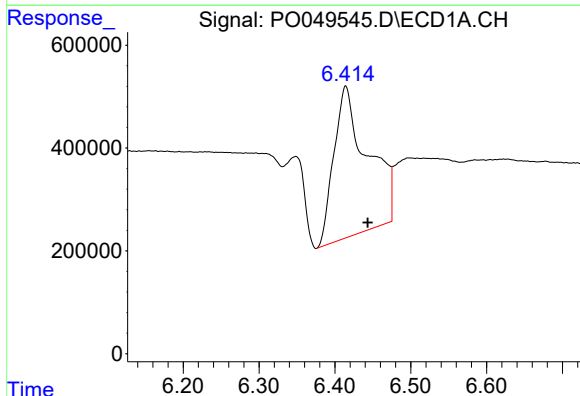
R.T.: 6.497 min
Delta R.T.: 0.017 min
Response: 5161353
Conc: 569.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



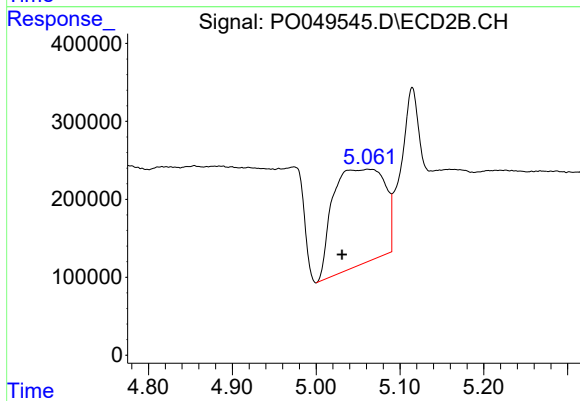
#20 AR-1242-5

R.T.: 5.399 min
Delta R.T.: 0.021 min
Response: 1836685
Conc: 189.85 ng/ml



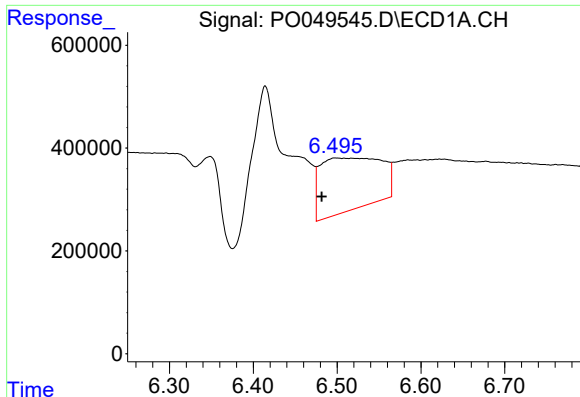
#24 AR-1248-4

R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 9006572
Conc: 554.25 ng/ml



#24 AR-1248-4

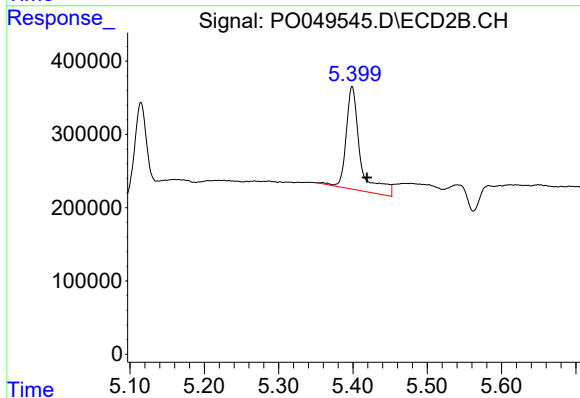
R.T.: 5.062 min
Delta R.T.: 0.031 min
Response: 5254221
Conc: 390.59 ng/ml



#25 AR-1248-5

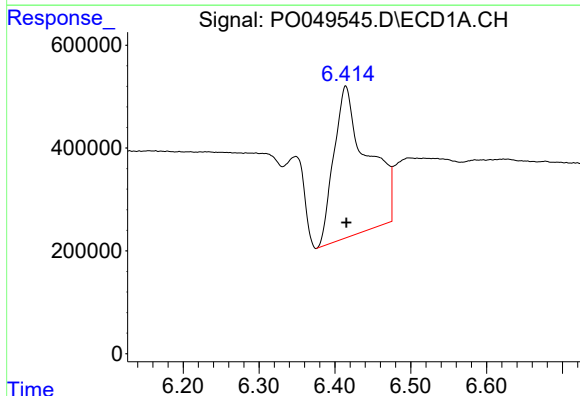
R.T.: 6.497 min
Delta R.T.: 0.016 min
Response: 5161353
Conc: 334.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



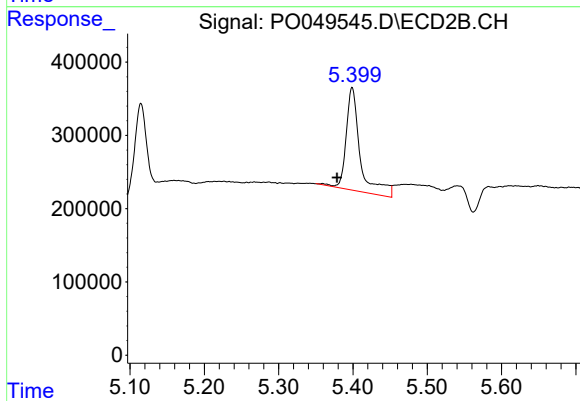
#25 AR-1248-5

R.T.: 5.399 min
Delta R.T.: -0.020 min
Response: 1836685
Conc: 130.87 ng/ml



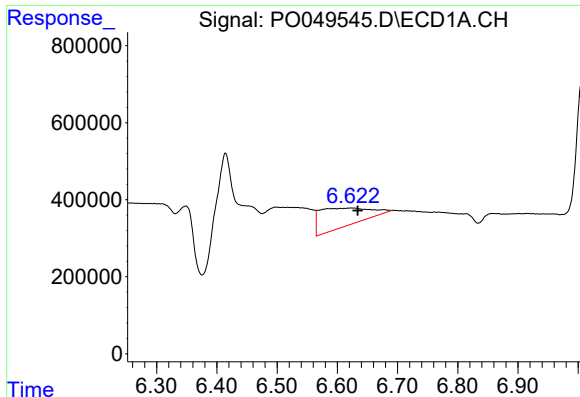
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 9006572
Conc: 509.60 ng/ml



#26 AR-1254-1

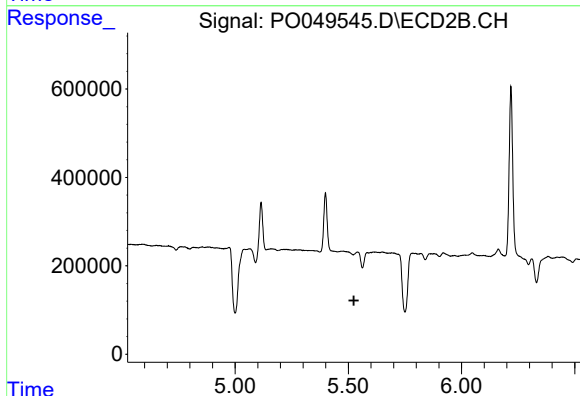
R.T.: 5.399 min
Delta R.T.: 0.020 min
Response: 1836685
Conc: 79.32 ng/ml



#27 AR-1254-2

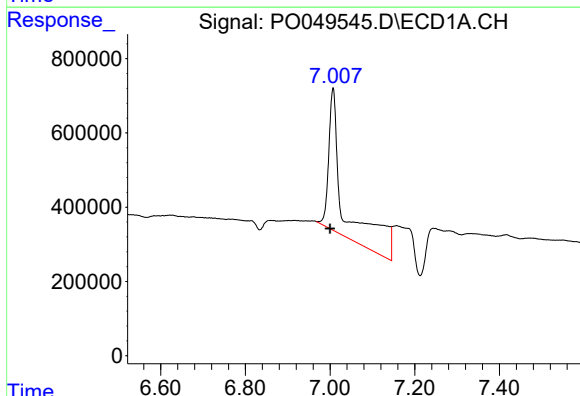
R.T.: 6.624 min
Delta R.T.: -0.010 min
Response: 2755964
Conc: 99.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



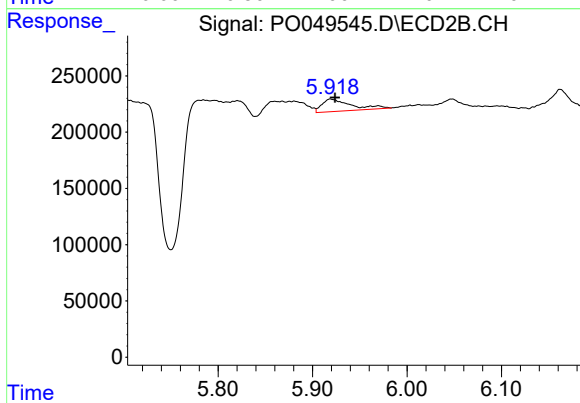
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



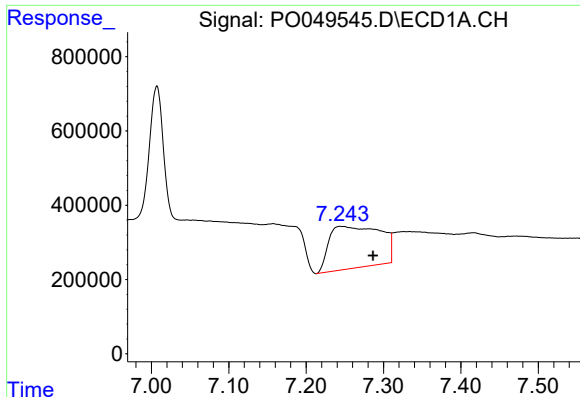
#28 AR-1254-3

R.T.: 7.007 min
Delta R.T.: 0.007 min
Response: 9643894
Conc: 312.67 ng/ml



#28 AR-1254-3

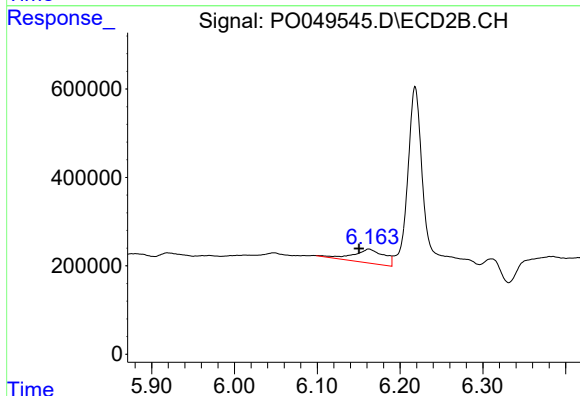
R.T.: 5.920 min
Delta R.T.: -0.004 min
Response: 234765
Conc: 7.17 ng/ml



#29 AR-1254-4

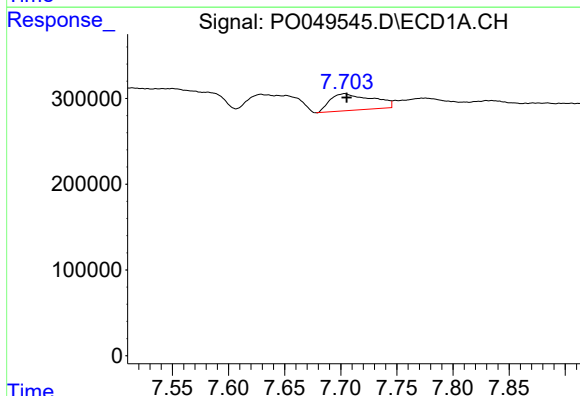
R.T.: 7.245 min
Delta R.T.: -0.041 min
Response: 5221293
Conc: 207.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



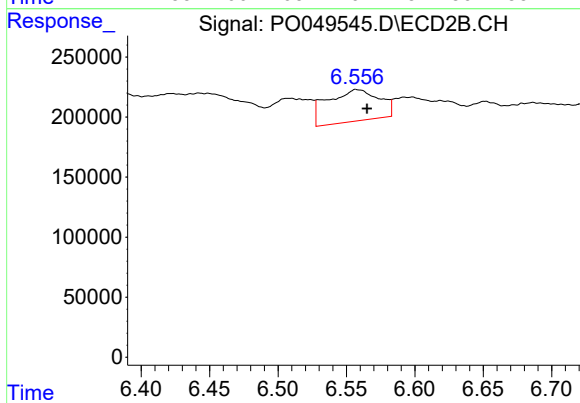
#29 AR-1254-4

R.T.: 6.162 min
Delta R.T.: 0.012 min
Response: 825548
Conc: 36.25 ng/ml



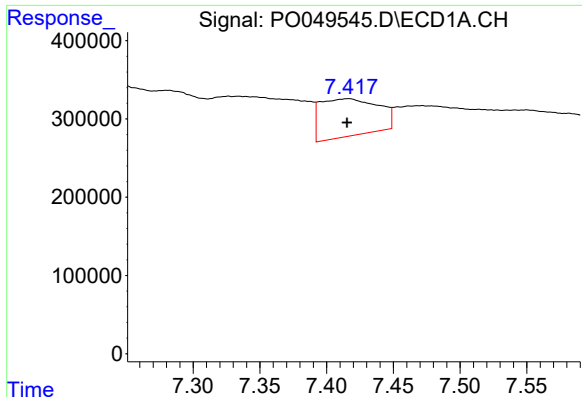
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 512724
Conc: 20.96 ng/ml



#30 AR-1254-5

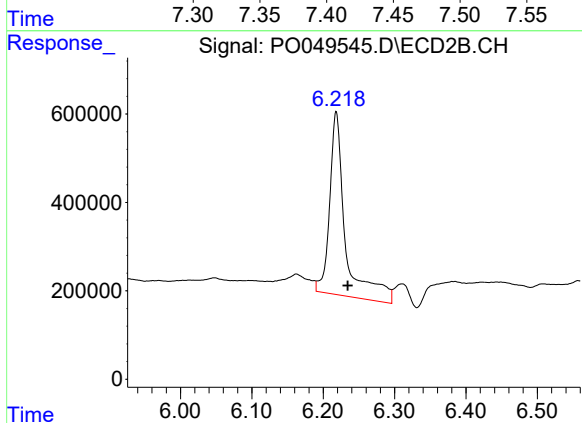
R.T.: 6.558 min
Delta R.T.: -0.007 min
Response: 690220
Conc: 23.00 ng/ml



#32 AR-1260-2

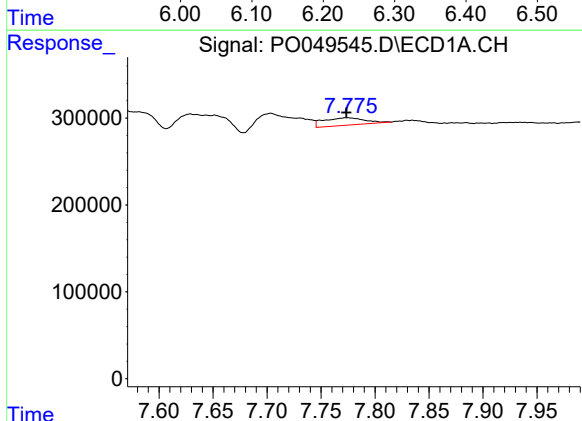
R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 1440717
Conc: 53.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



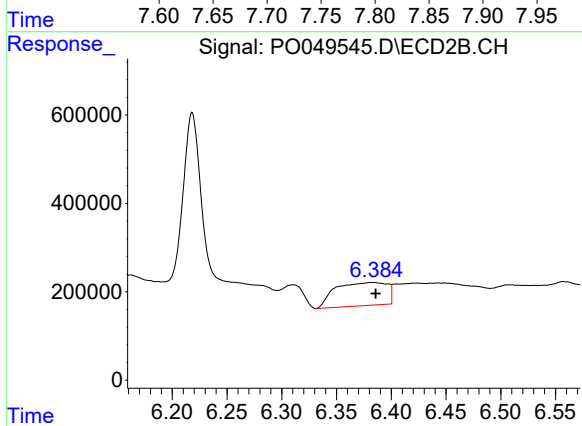
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.016 min
Response: 6355693
Conc: 238.73 ng/ml



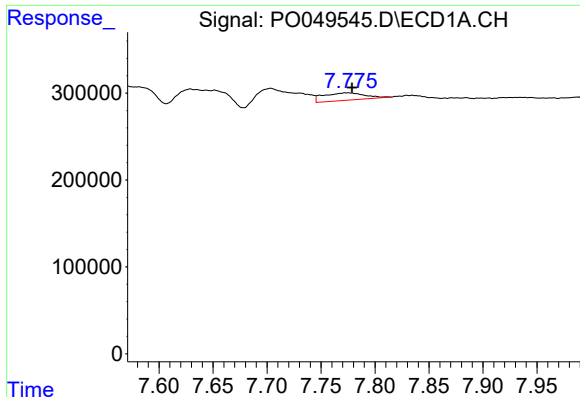
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 230772
Conc: 11.68 ng/ml



#33 AR-1260-3

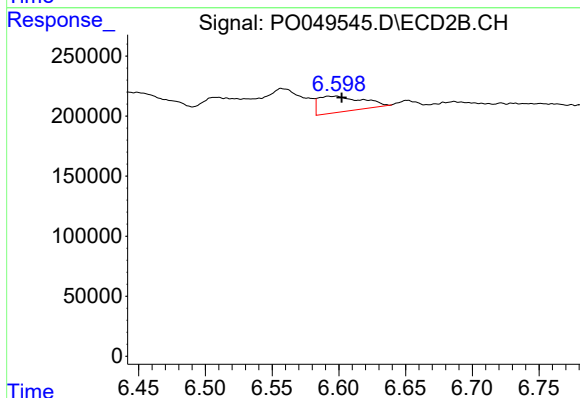
R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 1720556
Conc: 72.59 ng/ml



#36 AR-1262-1

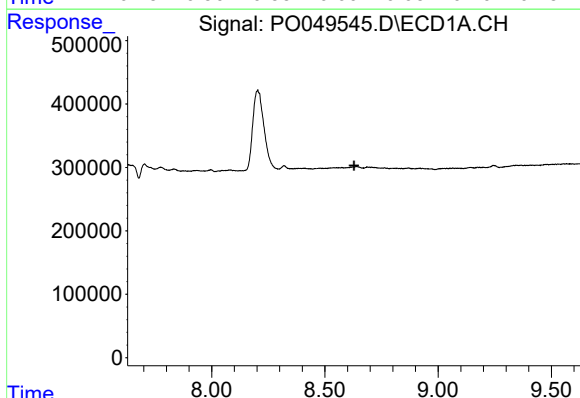
R.T.: 7.775 min
Delta R.T.: -0.004 min
Response: 230772
Conc: 8.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



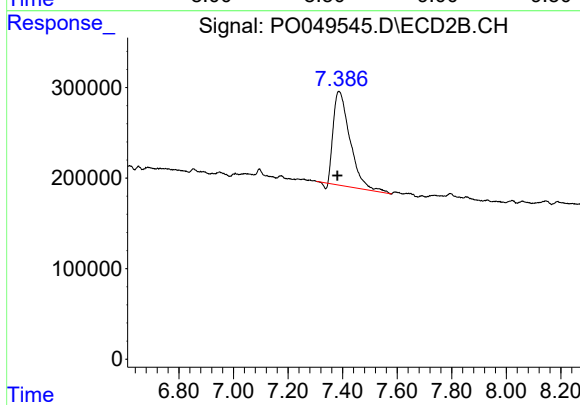
#36 AR-1262-1

R.T.: 6.596 min
Delta R.T.: -0.007 min
Response: 299442
Conc: 10.37 ng/ml



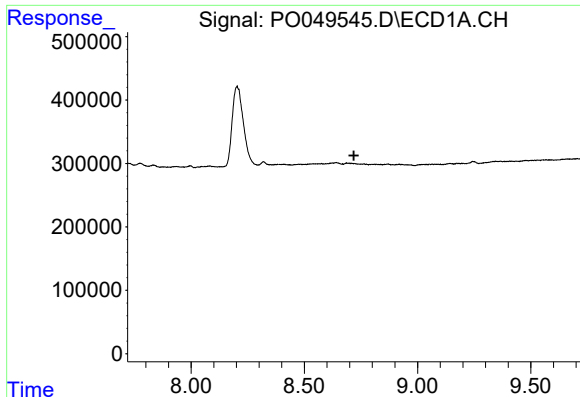
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

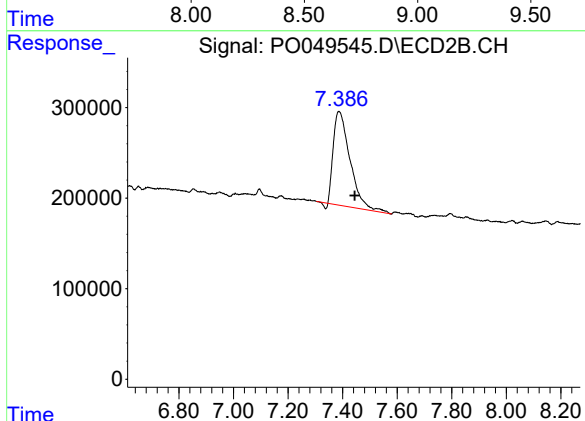
R.T.: 7.387 min
Delta R.T.: 0.006 min
Response: 4385287
Conc: 221.61 ng/ml



#39 AR-1262-4

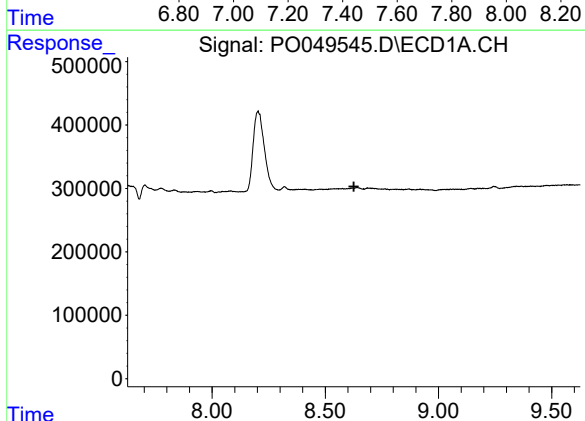
R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



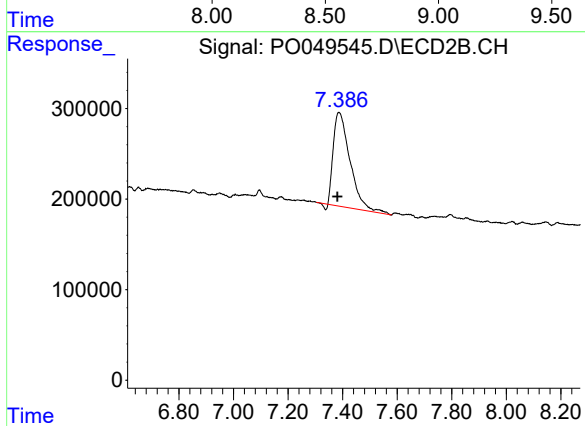
#39 AR-1262-4

R.T.: 7.387 min
Delta R.T.: -0.058 min
Response: 4385287
Conc: 124.46 ng/ml



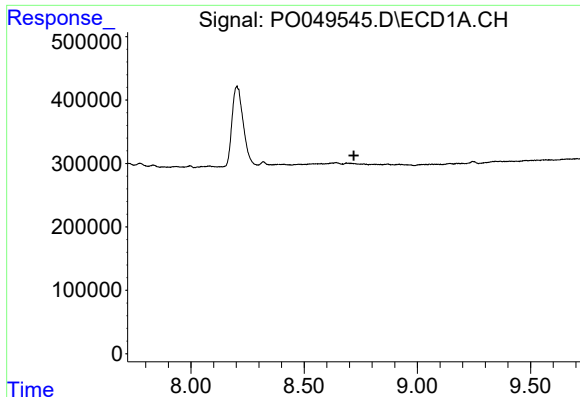
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

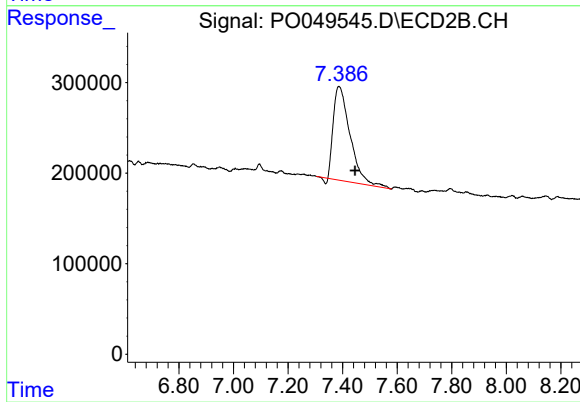
R.T.: 7.387 min
Delta R.T.: 0.005 min
Response: 4385287
Conc: 69.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.387 min
Delta R.T.: -0.059 min
Response: 4385287
Conc: 76.08 ng/ml