

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040219\
 Data File : P0054803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 10:49
 Operator : SM/SJ
 Sample : K2056-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:47:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.302	3.618	882260	926012	25.422	29.017
2)	SA Decachlor...	9.922	8.591	791368	530122	16.053	16.645
Target Compounds							
7)	L1 AR-1016-5	5.960	0.000	47907	0	35.905	N.D. #
9)	L2 AR-1221-2	0.000	3.916	0	16669	N.D.	55.602 #
10)	L2 AR-1221-3	0.000	4.033	0	96400	N.D.	104.580 #
11)	L3 AR-1232-1	0.000	4.033	0	96400	N.D.	128.552 #
23)	L5 AR-1248-3	5.960	0.000	47907	0	29.995	N.D. #
27)	L6 AR-1254-2	6.587	5.636	37304	6682	13.067	3.446 #
28)	L6 AR-1254-3	6.896	6.057	88980	4326	28.295	1.349 #
29)	L6 AR-1254-4	0.000	6.225	0	9427	N.D.	4.815 #
30)	L6 AR-1254-5	7.595	6.683	49093	47981	18.316	16.691
31)	L7 AR-1260-1	7.055	6.169	28716	38726	11.429	16.851 #
32)	L7 AR-1260-2	7.311	6.356	43593	31721	14.046	11.523
33)	L7 AR-1260-3	7.669	6.511	22082	29120	8.997	11.296 #
34)	L7 AR-1260-4	7.908	6.978	69598	20216	25.162	9.499 #
35)	L7 AR-1260-5	8.204	7.218	51273	52538	9.241	10.970
36)	L8 AR-1262-1	7.669	6.719	22082	21238	6.627	7.139
37)	L8 AR-1262-2	8.204	7.218	51273	52538	8.655	10.720
38)	L8 AR-1262-3	8.515	7.501	33950	17373	8.195	8.460
39)	L8 AR-1262-4	0.000	7.563	0	49851	N.D.	13.763 #
40)	L8 AR-1262-5	0.000	8.057	0	14902	N.D.	9.233 #
41)	L9 AR-1268-1	8.515	7.501	33950	17373	4.770	3.073 #
42)	L9 AR-1268-2	0.000	7.563	0	49851	N.D.	9.639 #
44)	L9 AR-1268-4	0.000	8.057	0	14902	N.D.	8.038 #

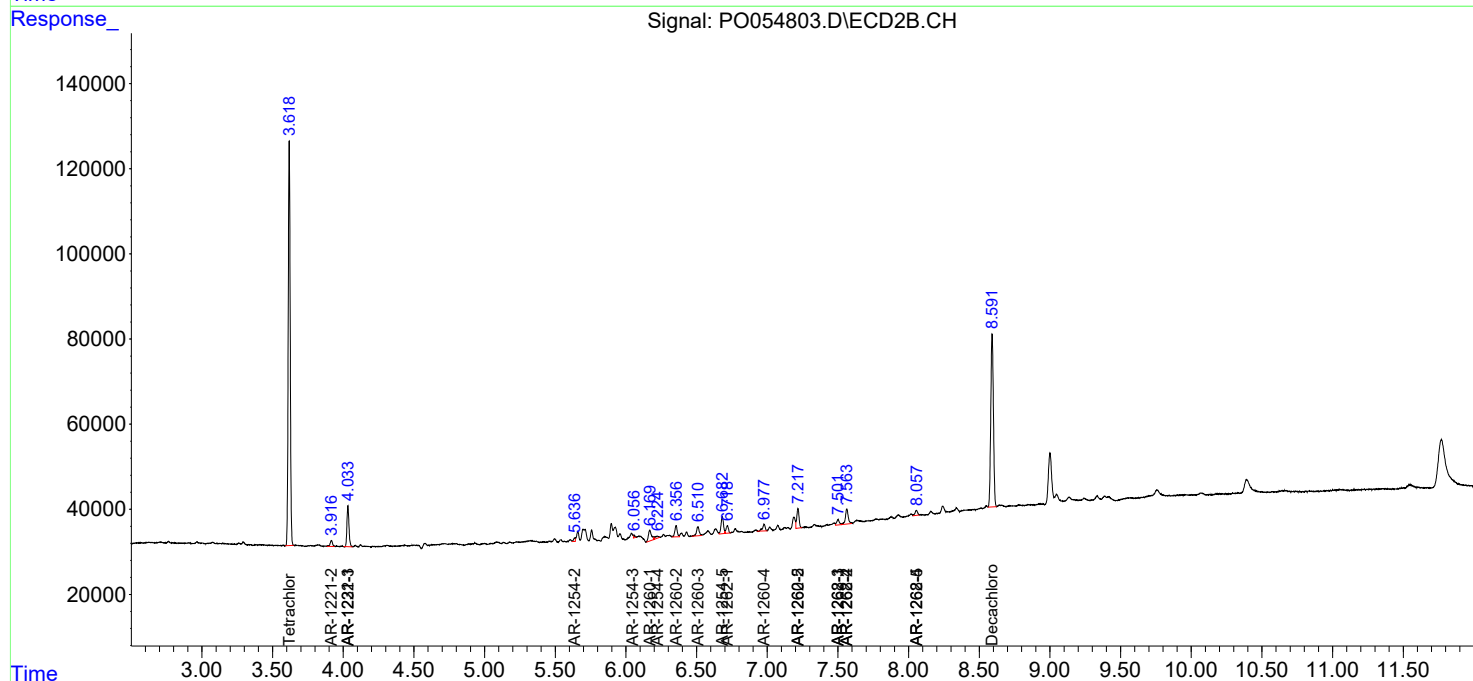
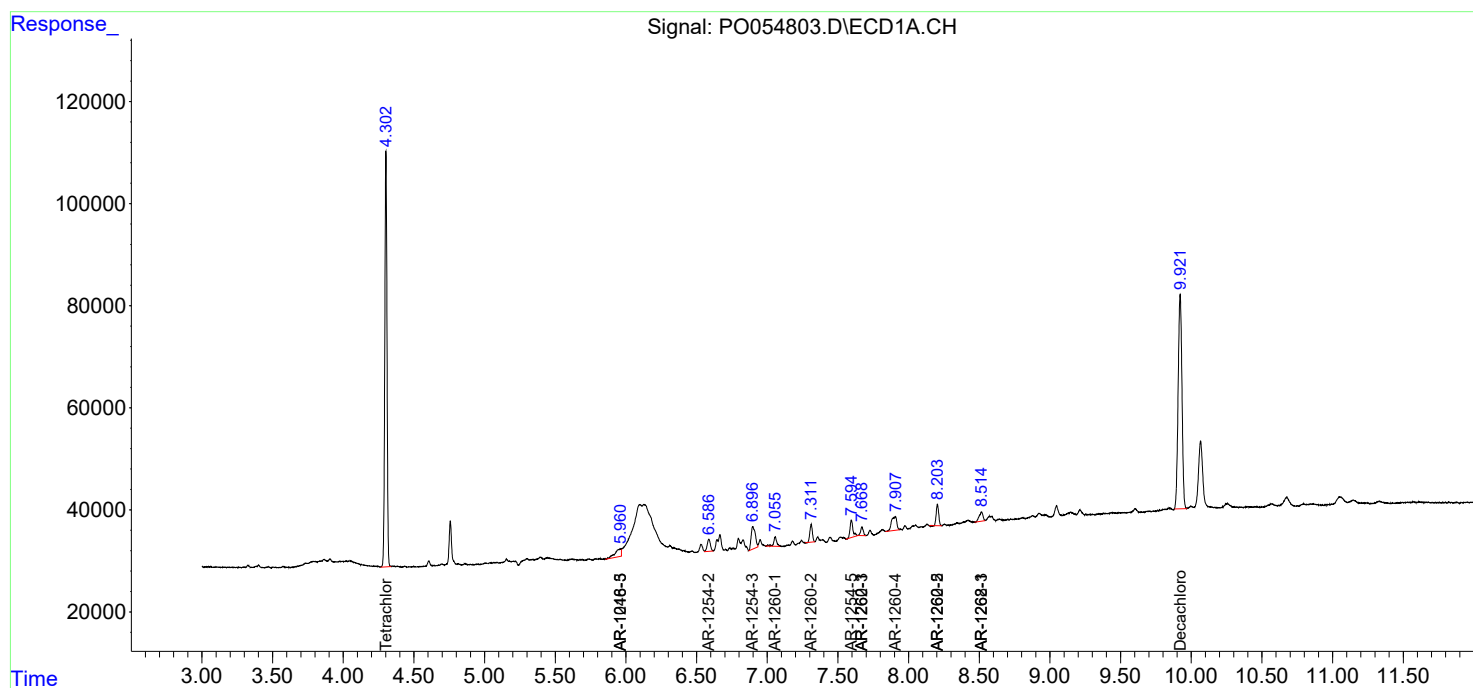
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

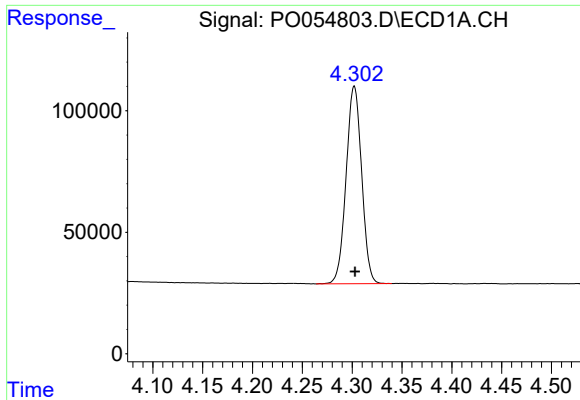
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO040219\
Data File : PO054803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2019 10:49
Operator : SM/SJ
Sample : K2056-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CS-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:47:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

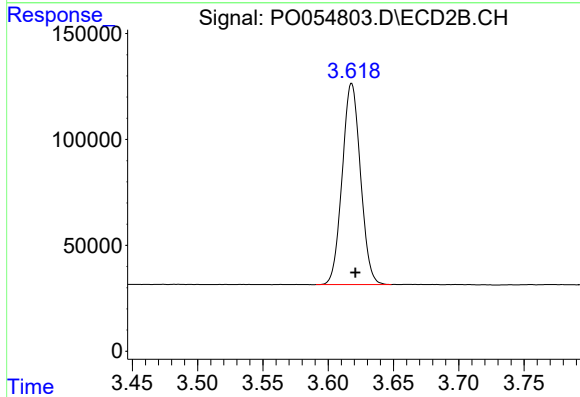




#1 Tetrachloro-m-xylene

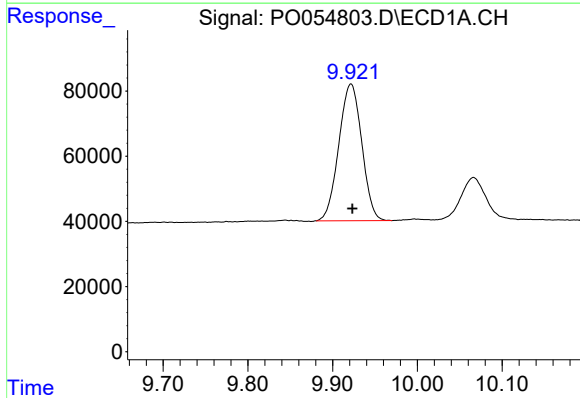
R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 882260
Conc: 25.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



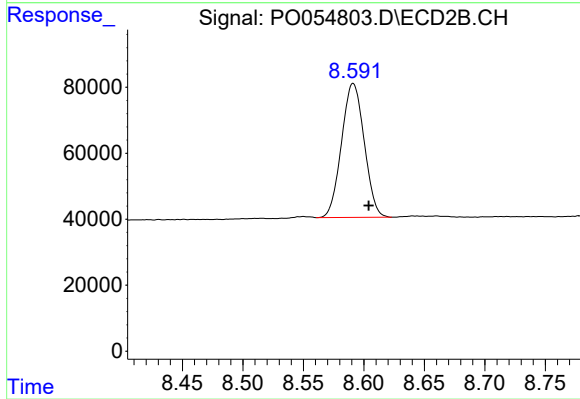
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 926012
Conc: 29.02 ng/ml



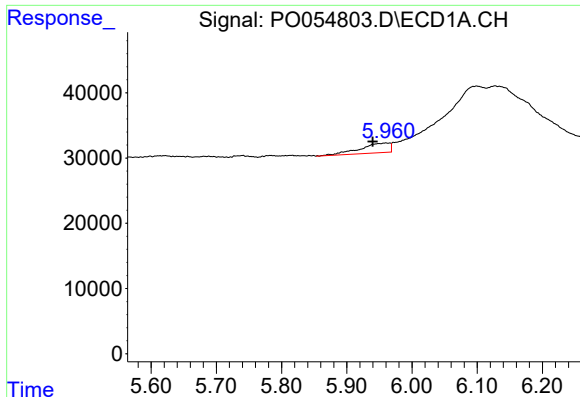
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.001 min
Response: 791368
Conc: 16.05 ng/ml



#2 Decachlorobiphenyl

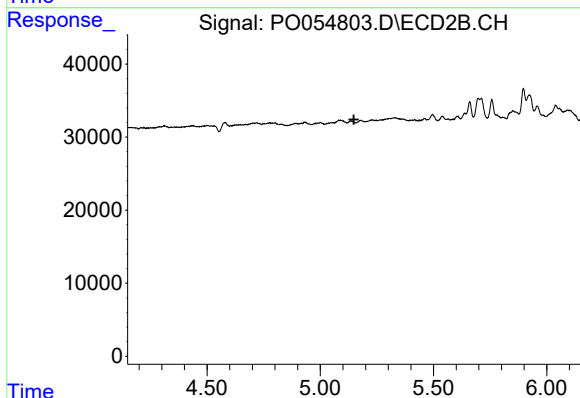
R.T.: 8.591 min
Delta R.T.: -0.013 min
Response: 530122
Conc: 16.65 ng/ml



#7 AR-1016-5

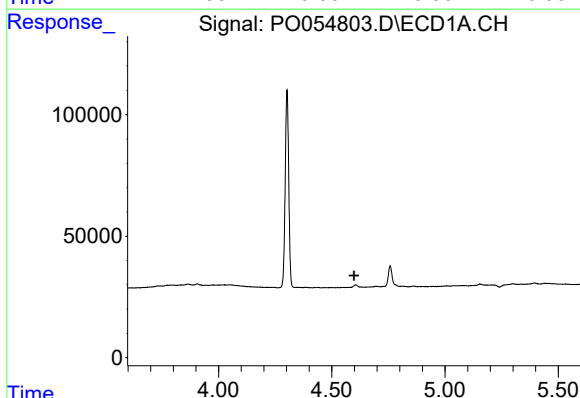
R.T.: 5.960 min
Delta R.T.: 0.020 min
Response: 47907
Conc: 35.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



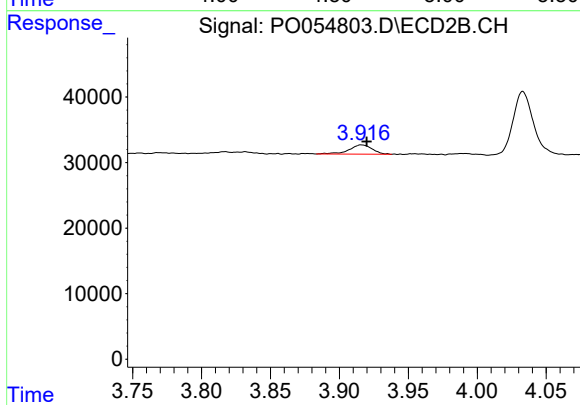
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



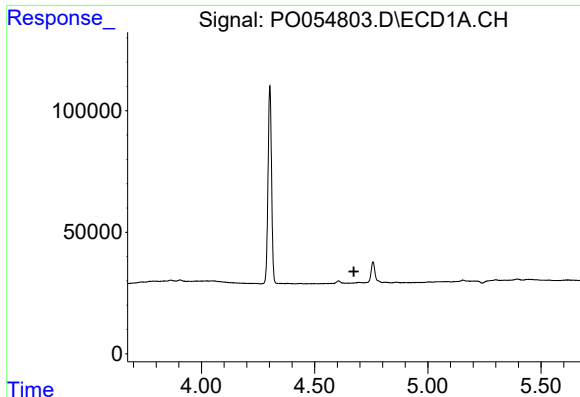
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

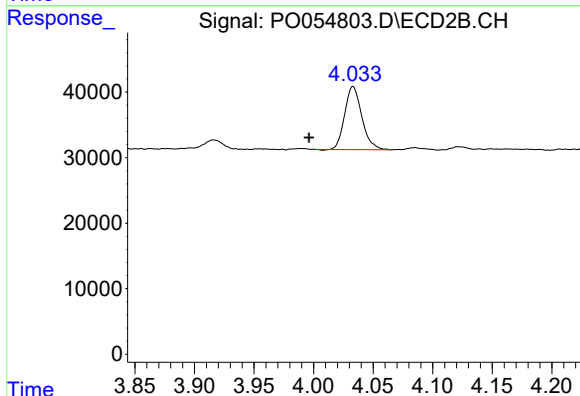
R.T.: 3.916 min
Delta R.T.: -0.004 min
Response: 16669
Conc: 55.60 ng/ml



#10 AR-1221-3

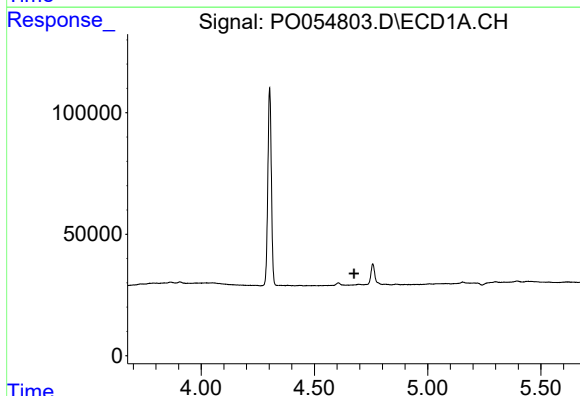
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-10



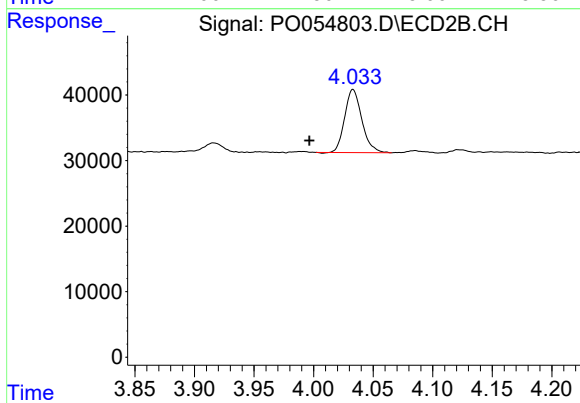
#10 AR-1221-3

R.T.: 4.033 min
Delta R.T.: 0.037 min
Response: 96400
Conc: 104.58 ng/ml



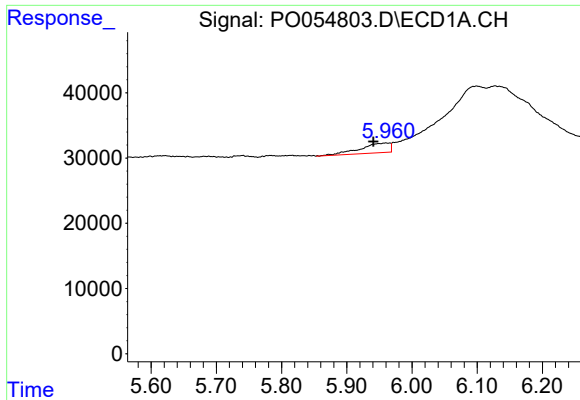
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

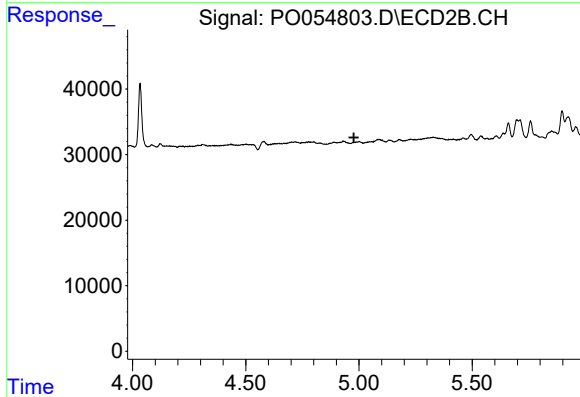
R.T.: 4.033 min
Delta R.T.: 0.036 min
Response: 96400
Conc: 128.55 ng/ml



#23 AR-1248-3

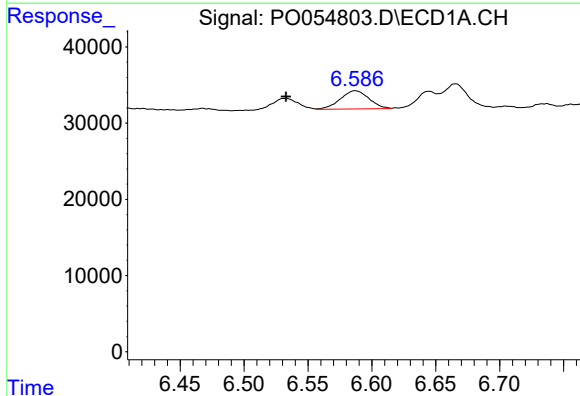
R.T.: 5.960 min
Delta R.T.: 0.020 min
Response: 47907
Conc: 29.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



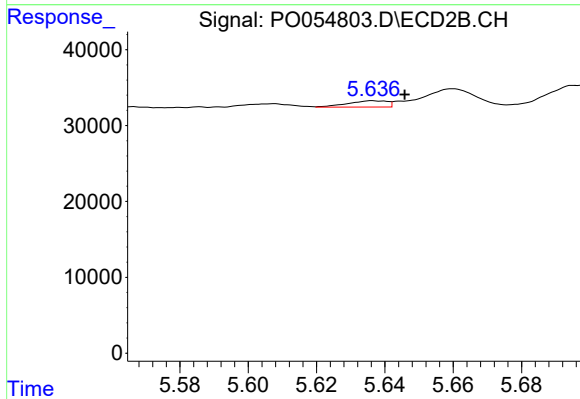
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



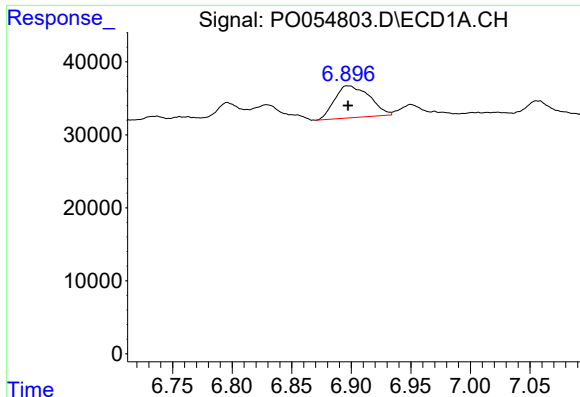
#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: 0.054 min
Response: 37304
Conc: 13.07 ng/ml



#27 AR-1254-2

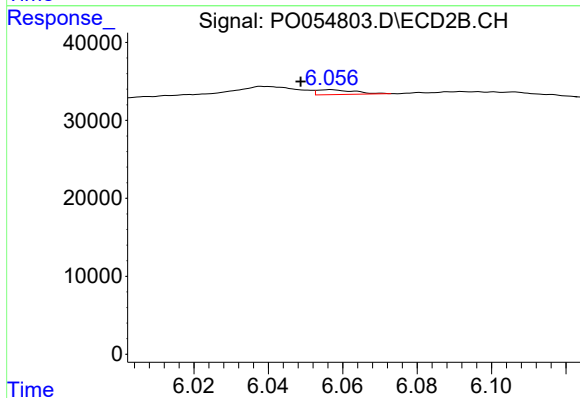
R.T.: 5.636 min
Delta R.T.: -0.010 min
Response: 6682
Conc: 3.45 ng/ml



#28 AR-1254-3

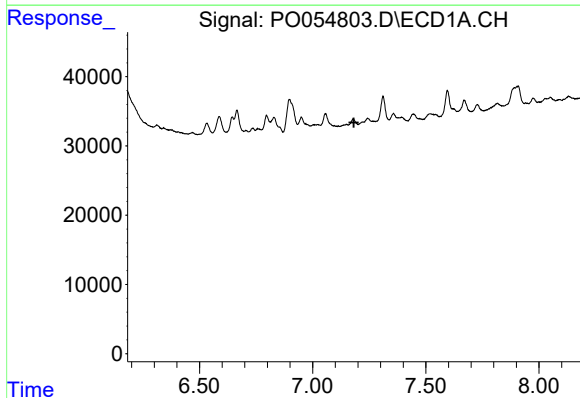
R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 88980
Conc: 28.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



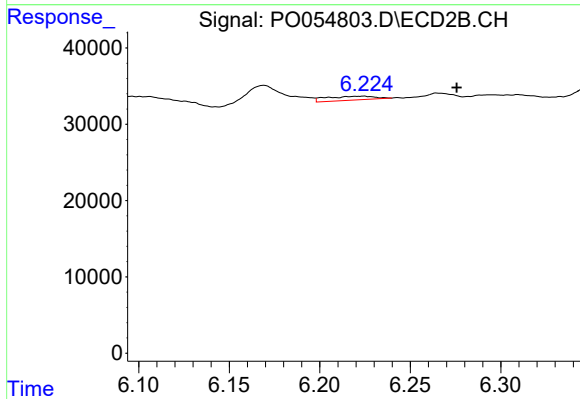
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: 0.008 min
Response: 4326
Conc: 1.35 ng/ml



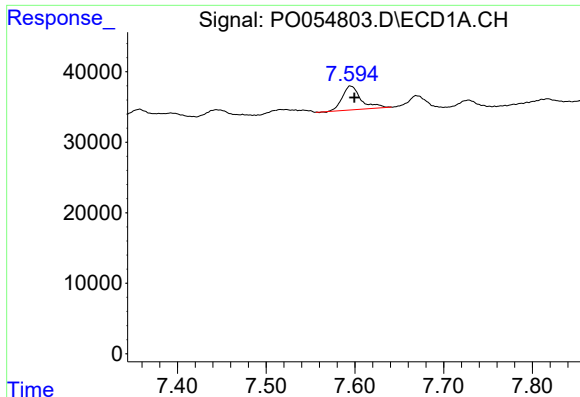
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

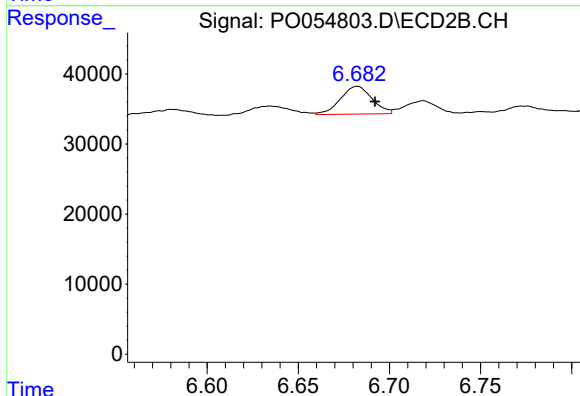
R.T.: 6.225 min
Delta R.T.: -0.051 min
Response: 9427
Conc: 4.81 ng/ml



#30 AR-1254-5

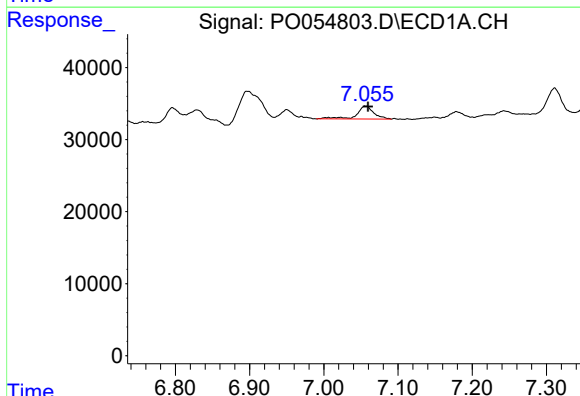
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 49093
Conc: 18.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



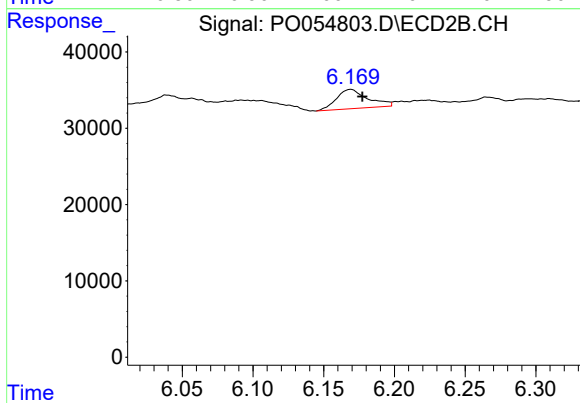
#30 AR-1254-5

R.T.: 6.683 min
Delta R.T.: -0.010 min
Response: 47981
Conc: 16.69 ng/ml



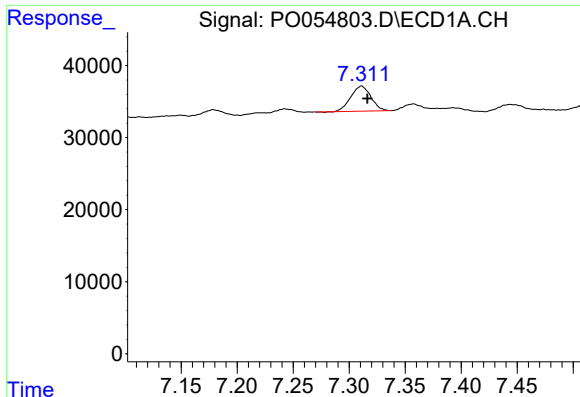
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 28716
Conc: 11.43 ng/ml



#31 AR-1260-1

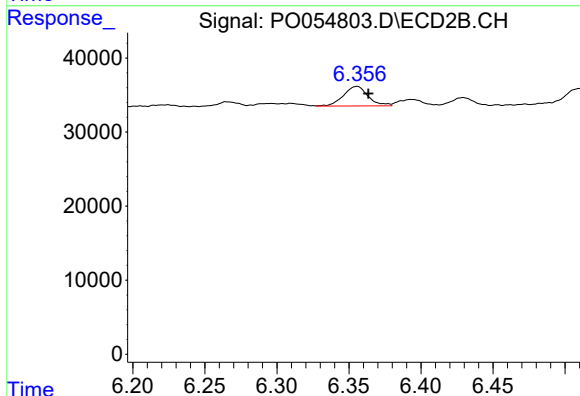
R.T.: 6.169 min
Delta R.T.: -0.008 min
Response: 38726
Conc: 16.85 ng/ml



#32 AR-1260-2

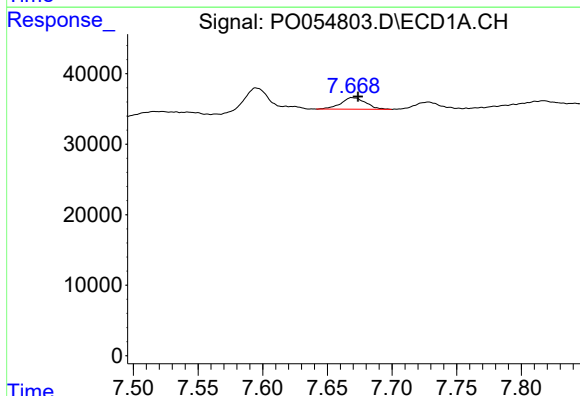
R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 43593
Conc: 14.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



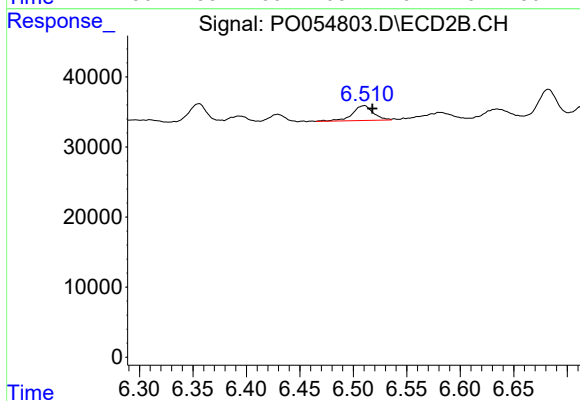
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: -0.008 min
Response: 31721
Conc: 11.52 ng/ml



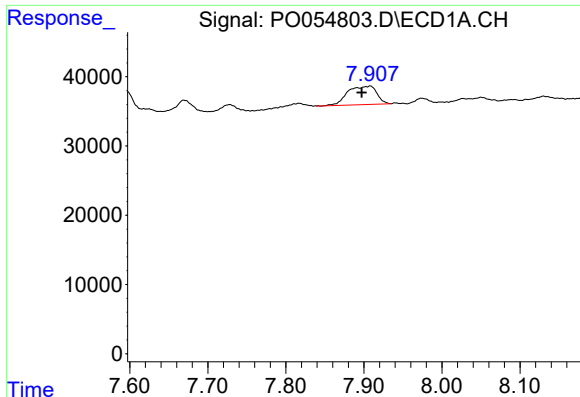
#33 AR-1260-3

R.T.: 7.669 min
Delta R.T.: -0.005 min
Response: 22082
Conc: 9.00 ng/ml



#33 AR-1260-3

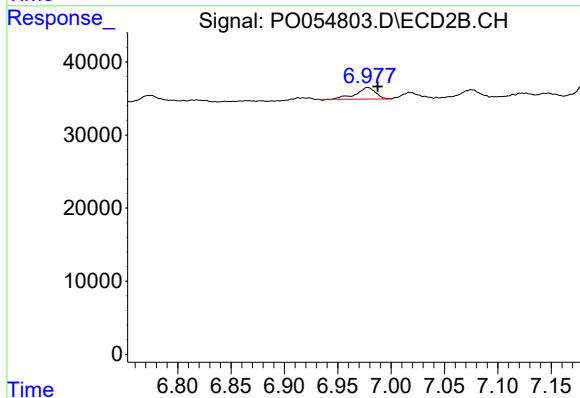
R.T.: 6.511 min
Delta R.T.: -0.007 min
Response: 29120
Conc: 11.30 ng/ml



#34 AR-1260-4

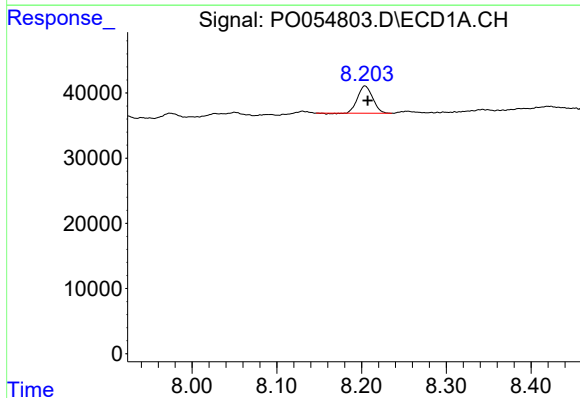
R.T.: 7.908 min
Delta R.T.: 0.011 min
Response: 69598
Conc: 25.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



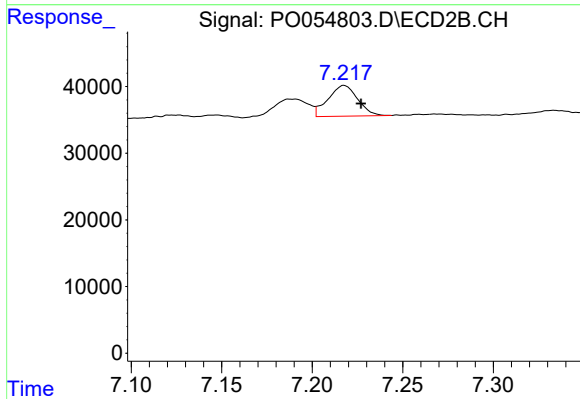
#34 AR-1260-4

R.T.: 6.978 min
Delta R.T.: -0.010 min
Response: 20216
Conc: 9.50 ng/ml



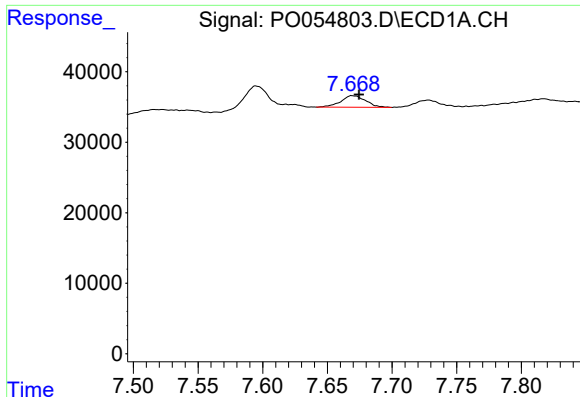
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 51273
Conc: 9.24 ng/ml



#35 AR-1260-5

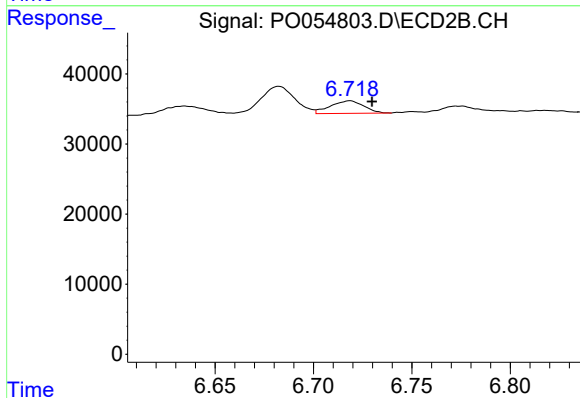
R.T.: 7.218 min
Delta R.T.: -0.009 min
Response: 52538
Conc: 10.97 ng/ml



#36 AR-1262-1

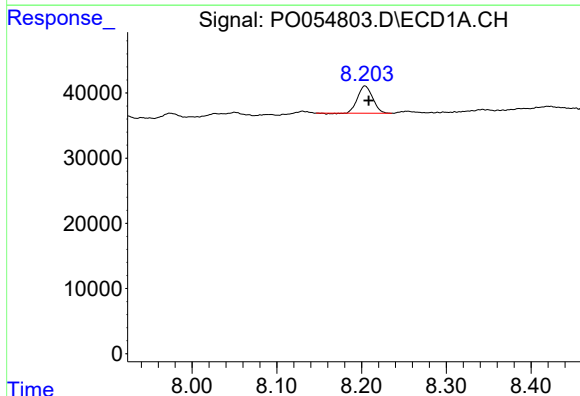
R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 22082
Conc: 6.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



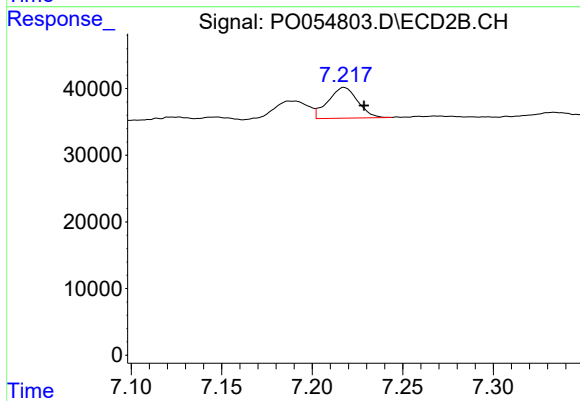
#36 AR-1262-1

R.T.: 6.719 min
Delta R.T.: -0.011 min
Response: 21238
Conc: 7.14 ng/ml



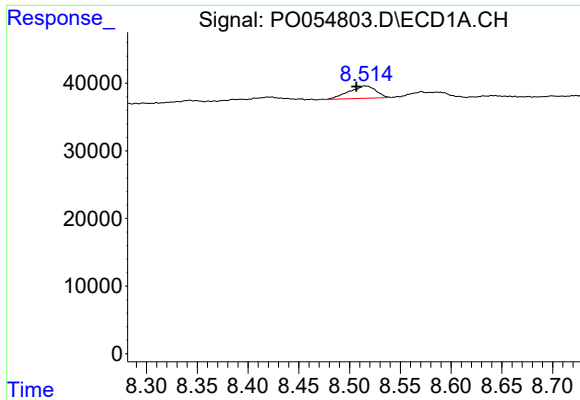
#37 AR-1262-2

R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 51273
Conc: 8.65 ng/ml



#37 AR-1262-2

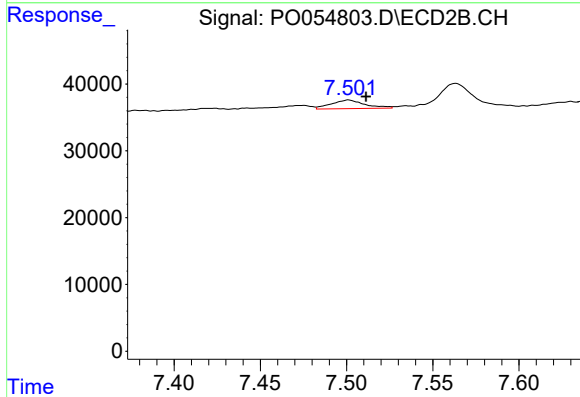
R.T.: 7.218 min
Delta R.T.: -0.011 min
Response: 52538
Conc: 10.72 ng/ml



#38 AR-1262-3

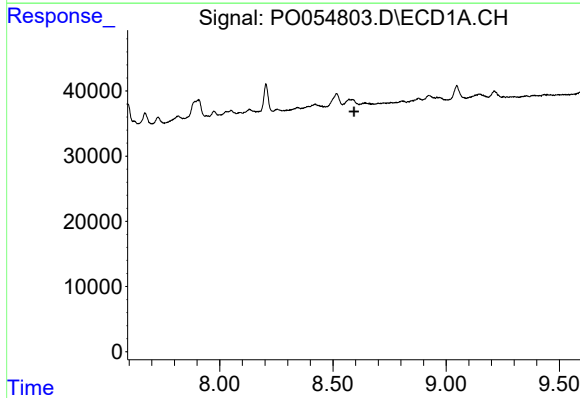
R.T.: 8.515 min
Delta R.T.: 0.008 min
Response: 33950
Conc: 8.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-10



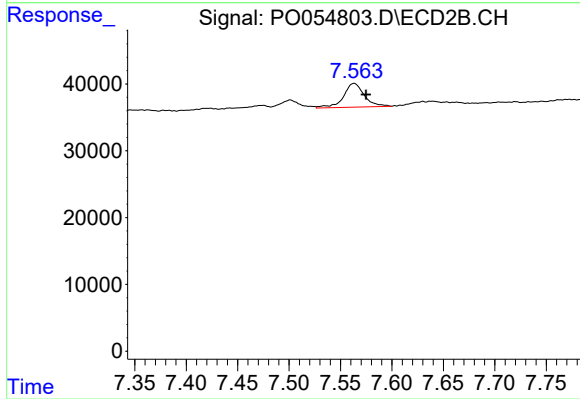
#38 AR-1262-3

R.T.: 7.501 min
Delta R.T.: -0.010 min
Response: 17373
Conc: 8.46 ng/ml



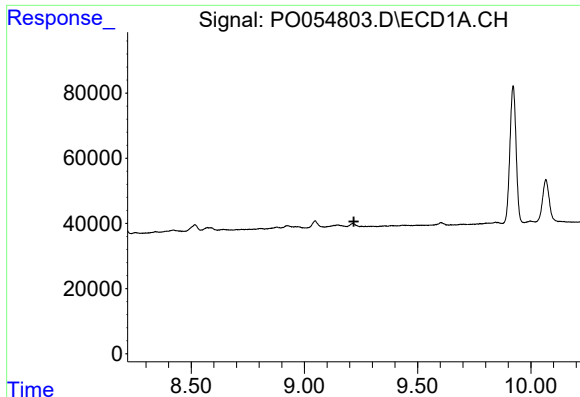
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

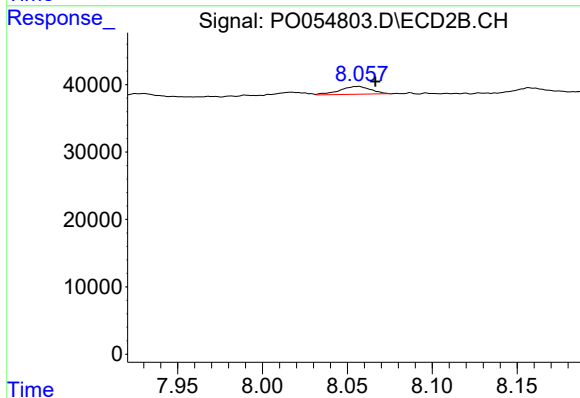
R.T.: 7.563 min
Delta R.T.: -0.012 min
Response: 49851
Conc: 13.76 ng/ml



#40 AR-1262-5

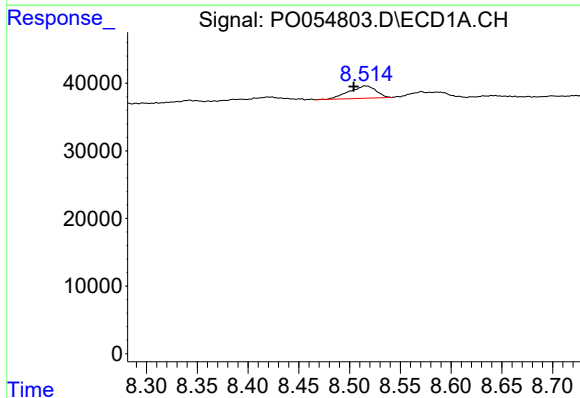
R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-10



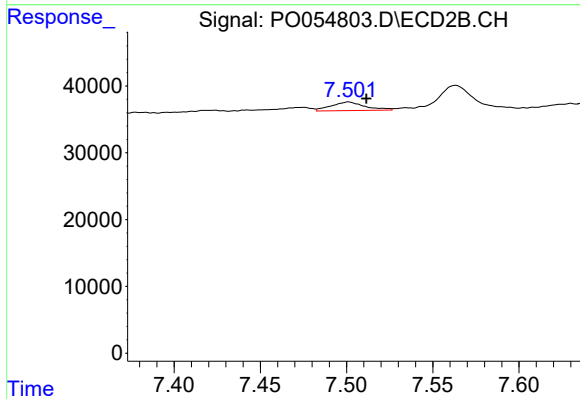
#40 AR-1262-5

R.T.: 8.057 min
Delta R.T.: -0.009 min
Response: 14902
Conc: 9.23 ng/ml



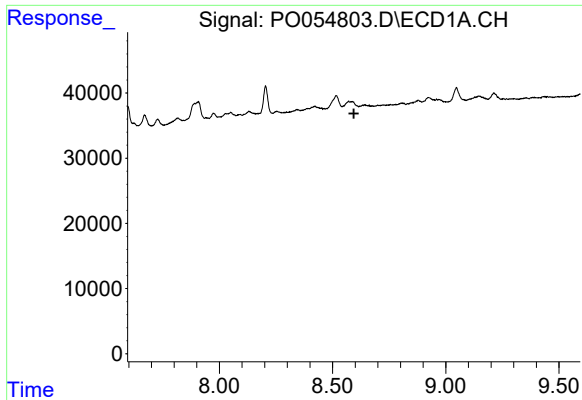
#41 AR-1268-1

R.T.: 8.515 min
Delta R.T.: 0.011 min
Response: 33950
Conc: 4.77 ng/ml



#41 AR-1268-1

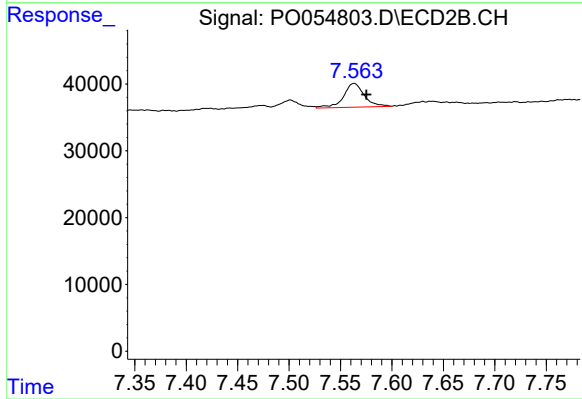
R.T.: 7.501 min
Delta R.T.: -0.010 min
Response: 17373
Conc: 3.07 ng/ml



#42 AR-1268-2

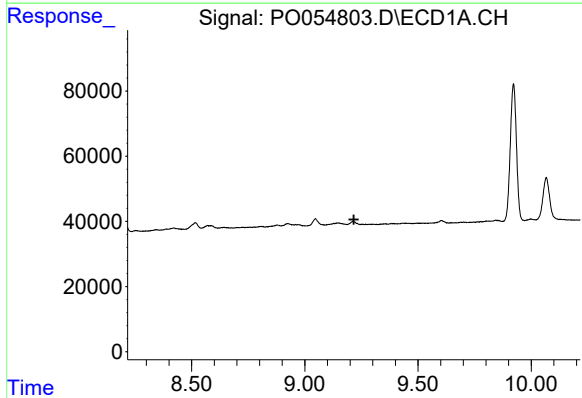
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CS-10



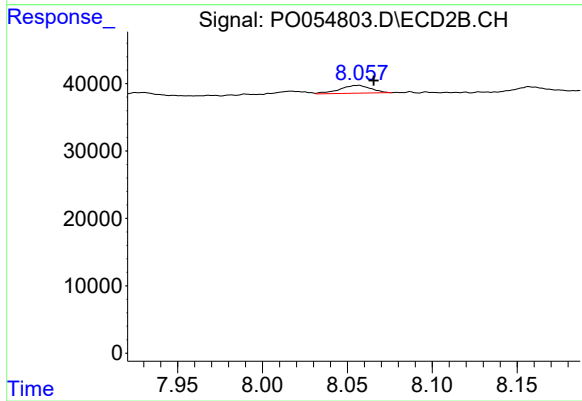
#42 AR-1268-2

R.T.: 7.563 min
Delta R.T.: -0.012 min
Response: 49851
Conc: 9.64 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.057 min
Delta R.T.: -0.009 min
Response: 14902
Conc: 8.04 ng/ml