

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2018 12:42
 Operator : SM/UA
 Sample : J3210-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052918-DBRI-F-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:09:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	4.000	3.275	3804183	5309014	18.213	19.146
2) SA Decachlor...	9.280	7.996	3370260	4106765	14.674	14.571
Target Compounds						
3) L1 AR-1016-1	4.868	0.000	1281422	0	242.646	N.D. #
4) L1 AR-1016-2	0.000	4.568	0	4820818	N.D.	817.555 #
5) L1 AR-1016-3	0.000	4.568	0	4820818	N.D.	688.122 #
8) L2 AR-1221-1	4.272	3.443	724797	338447	182.730	64.682 #
9) L2 AR-1221-2	4.272	3.573	724797	706446	249.727	188.468
10) L2 AR-1221-3	4.372	3.604	715231	1790014	76.099	144.810 #
11) L3 AR-1232-1	4.372	3.645	715231	1642969	161.881	282.941 #
12) L3 AR-1232-2	5.083	0.000	512321	0	155.595	N.D. #
13) L3 AR-1232-3	5.083	0.000	512321	0	89.792	N.D. #
15) L3 AR-1232-5	0.000	4.568	0	4820818	N.D.	1425.257 #
17) L4 AR-1242-2	5.083	0.000	512321	0	56.394	N.D. #
19) L4 AR-1242-4	0.000	4.568	0	4820818	N.D.	805.861 #
24) L5 AR-1248-4	6.057	0.000	1425884	0	161.070	N.D. #
25) L5 AR-1248-5	0.000	5.580	0	4589837	N.D.	637.942 #
28) L6 AR-1254-3	0.000	5.580	0	4589837	N.D.	178.112 #
30) L6 AR-1254-5	0.000	6.077	0	295450	N.D.	24.666 #
33) L7 AR-1260-3	7.211	0.000	2059454	0	162.218	N.D. #
35) L7 AR-1260-5	8.114	7.096	610797	797546	36.510	28.977
37) L8 AR-1262-2	0.000	6.077	0	295450	N.D.	16.100 #
38) L8 AR-1262-3	7.211	0.000	2059454	0	161.616	N.D. #
41) L9 AR-1268-1	8.114	0.000	610797	0	16.037	N.D. #
42) L9 AR-1268-2	8.114	7.096	610797	797546	17.927	15.619

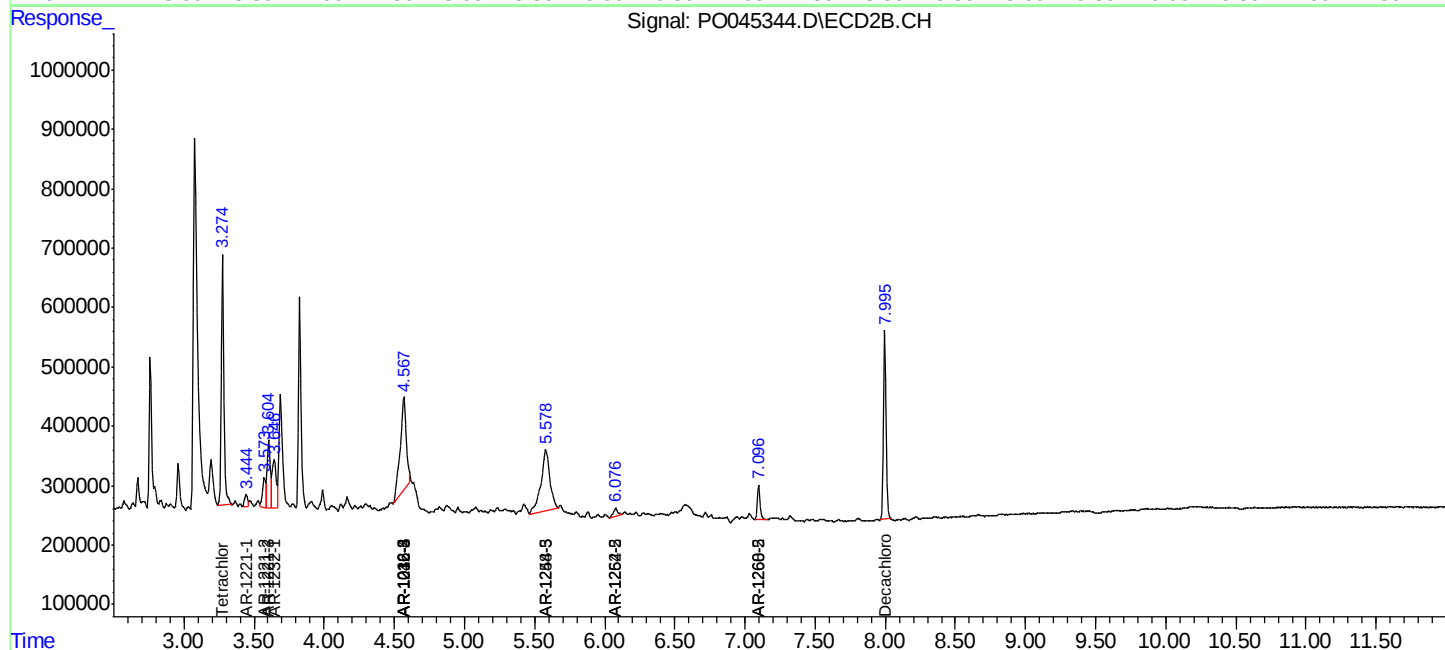
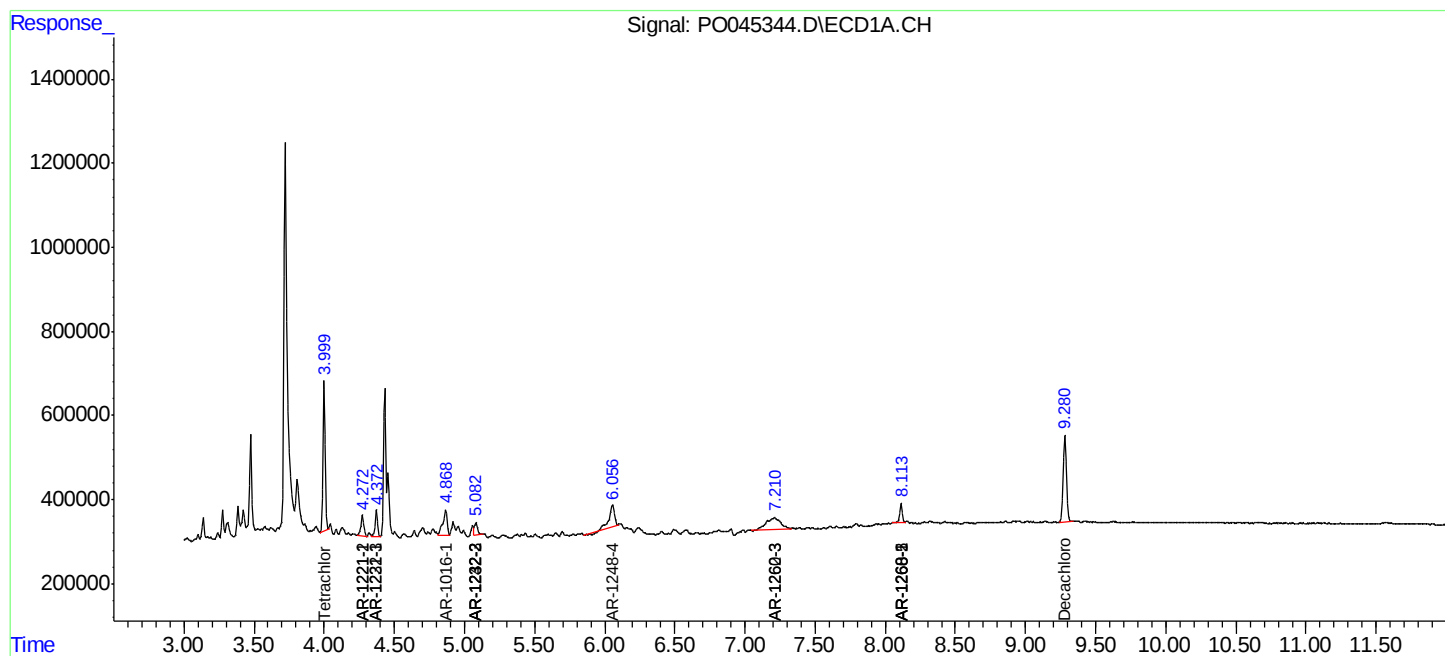
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

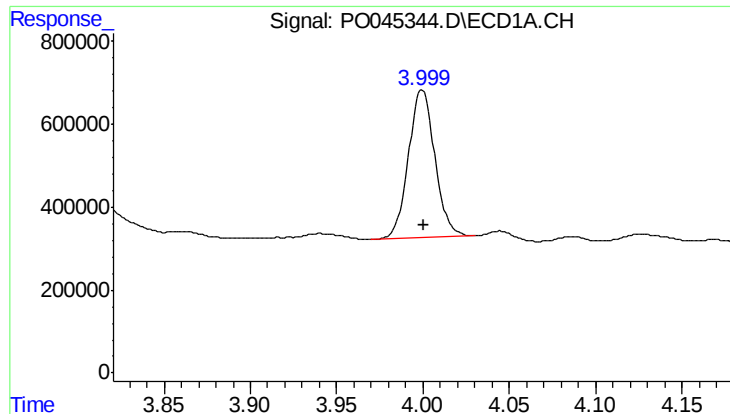
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2018 12:42
Operator : SM/UA
Sample : J3210-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:09:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

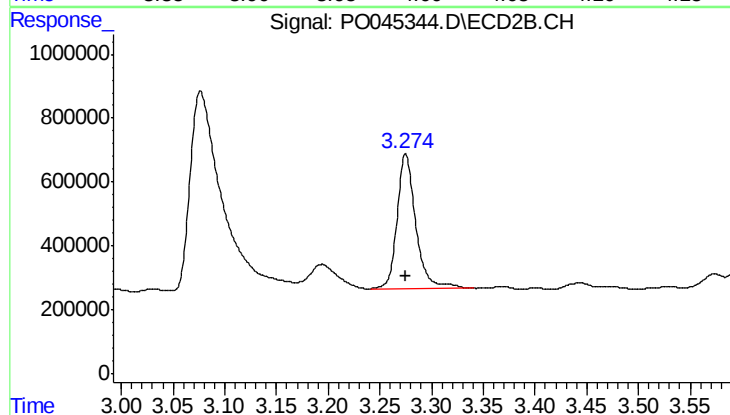




#1 Tetrachloro-m-xylene

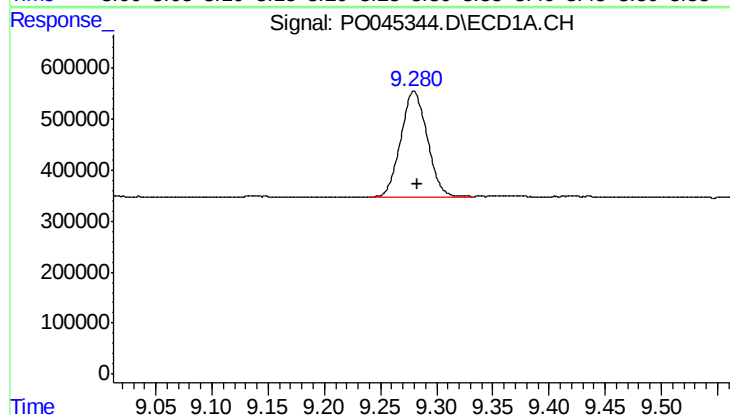
R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 3804183
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



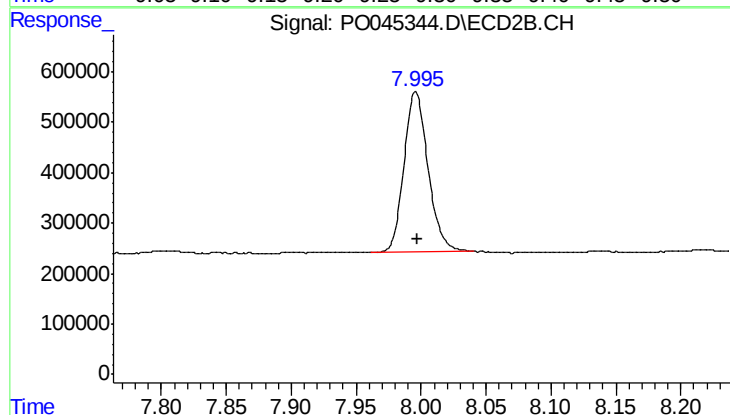
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 5309014
Conc: 19.15 ng/ml



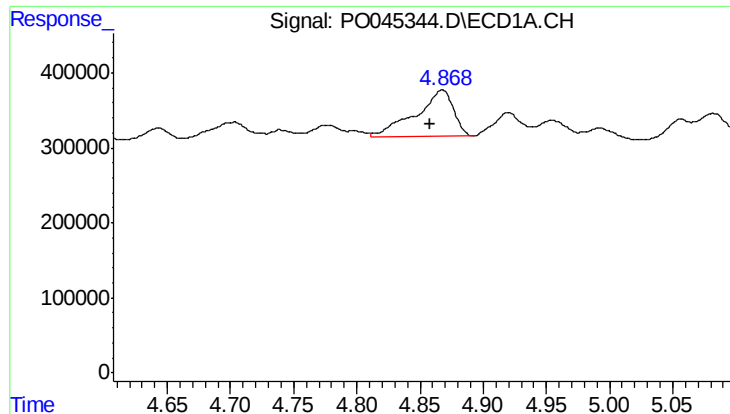
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.004 min
Response: 3370260
Conc: 14.67 ng/ml



#2 Decachlorobiphenyl

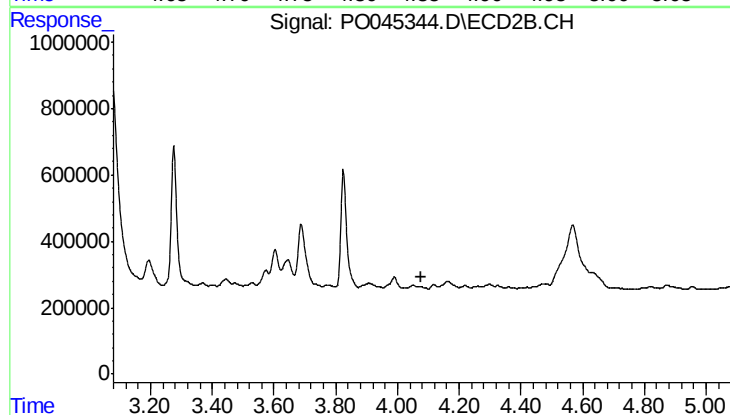
R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 4106765
Conc: 14.57 ng/ml



#3 AR-1016-1

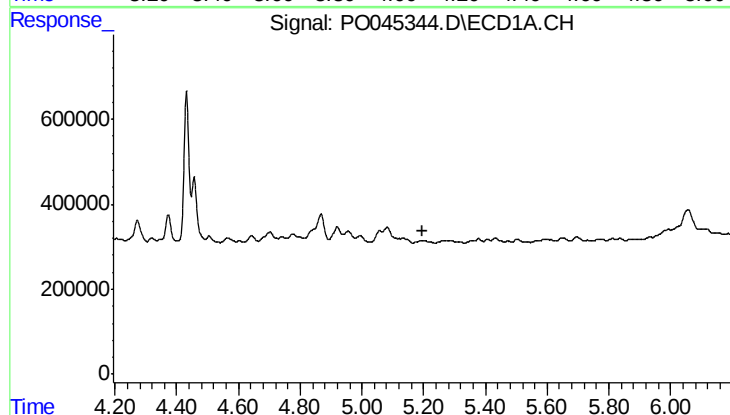
R.T.: 4.868 min
Delta R.T.: 0.010 min
Response: 1281422
Conc: 242.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



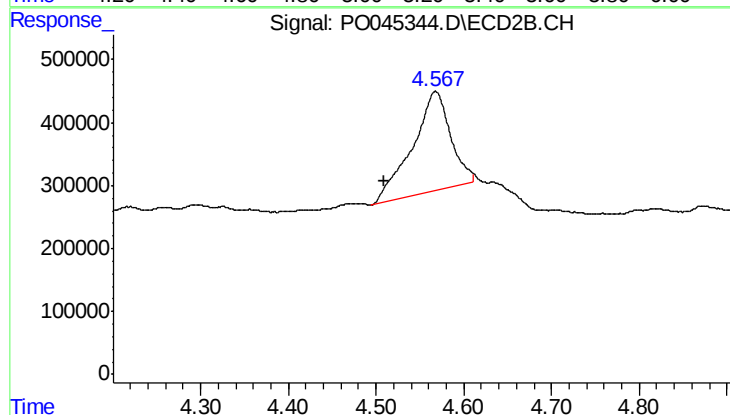
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.



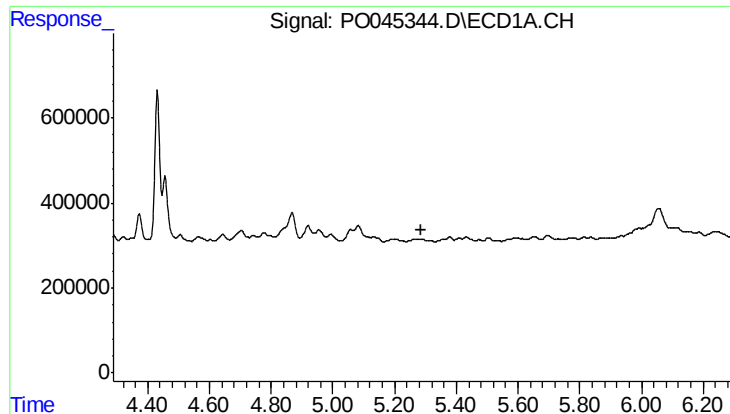
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

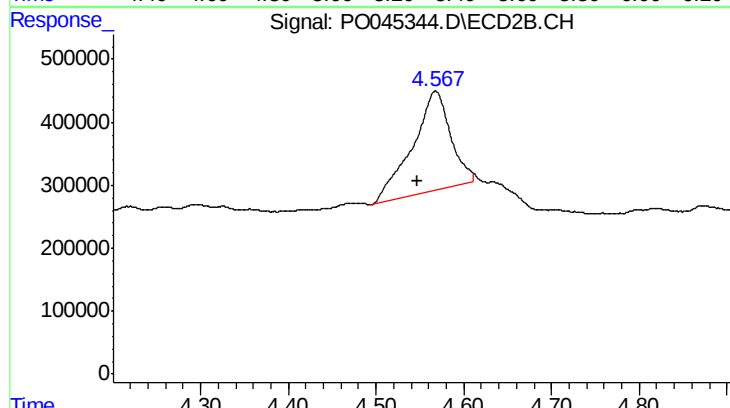
R.T.: 4.568 min
Delta R.T.: 0.059 min
Response: 4820818
Conc: 817.56 ng/ml



#5 AR-1016-3

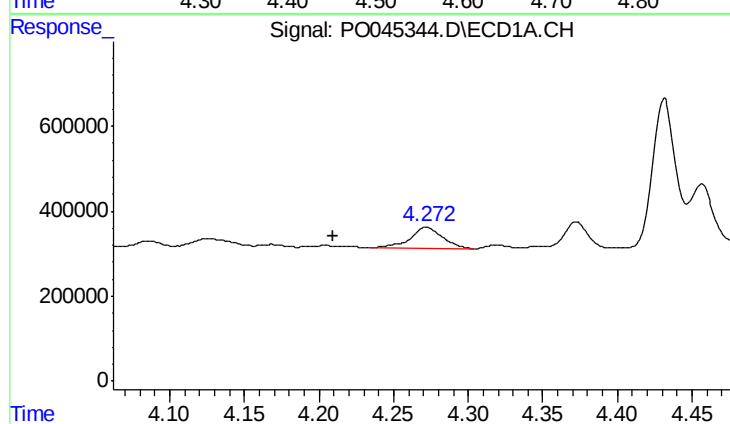
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



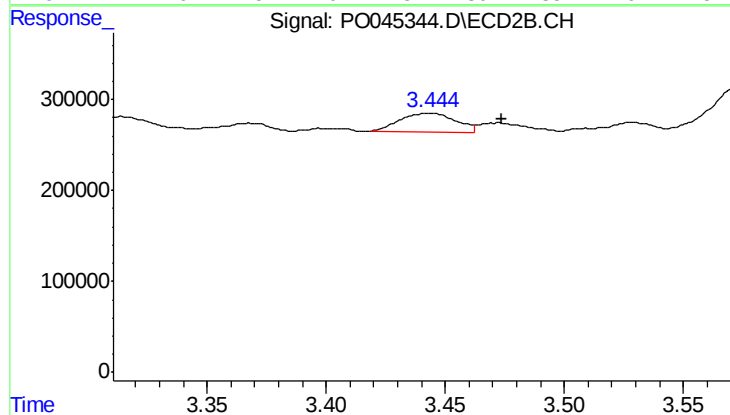
#5 AR-1016-3

R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4820818
Conc: 688.12 ng/ml



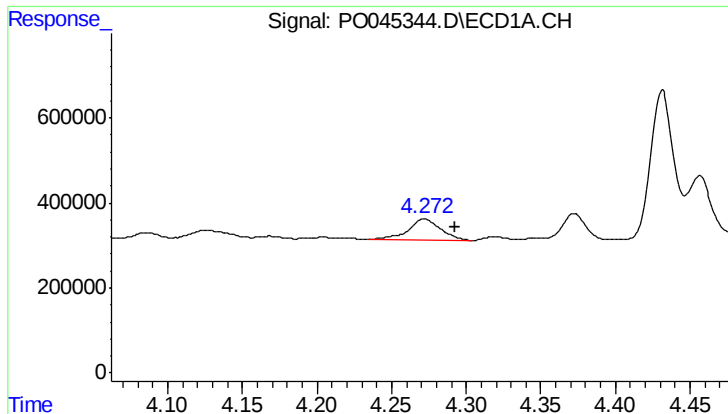
#8 AR-1221-1

R.T.: 4.272 min
Delta R.T.: 0.062 min
Response: 724797
Conc: 182.73 ng/ml



#8 AR-1221-1

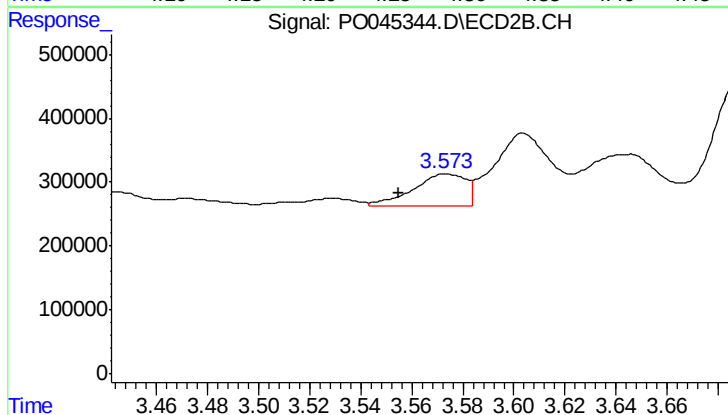
R.T.: 3.443 min
Delta R.T.: -0.030 min
Response: 338447
Conc: 64.68 ng/ml



#9 AR-1221-2

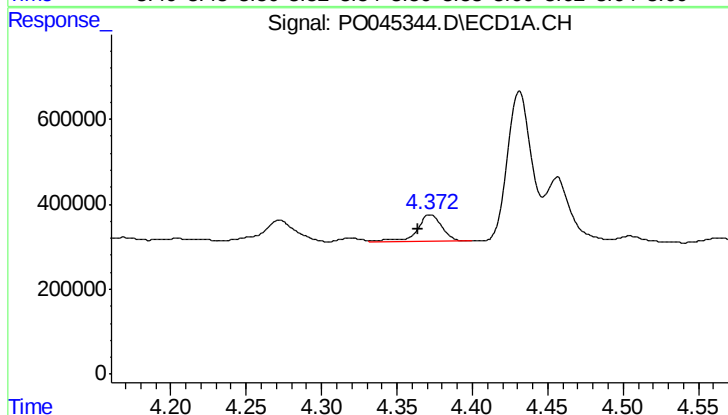
R.T.: 4.272 min
Delta R.T.: -0.020 min
Response: 724797
Conc: 249.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



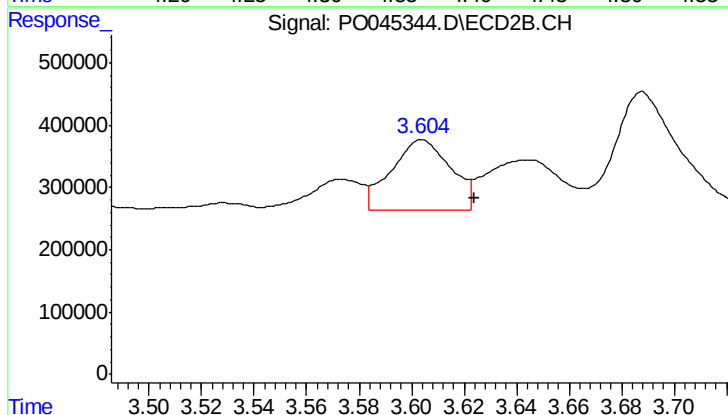
#9 AR-1221-2

R.T.: 3.573 min
Delta R.T.: 0.018 min
Response: 706446
Conc: 188.47 ng/ml



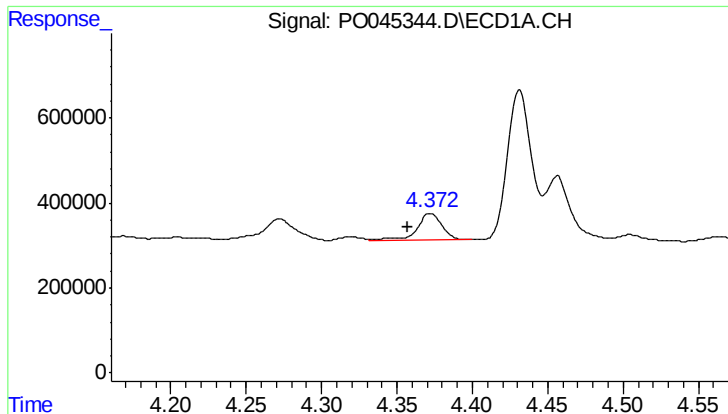
#10 AR-1221-3

R.T.: 4.372 min
Delta R.T.: 0.008 min
Response: 715231
Conc: 76.10 ng/ml



#10 AR-1221-3

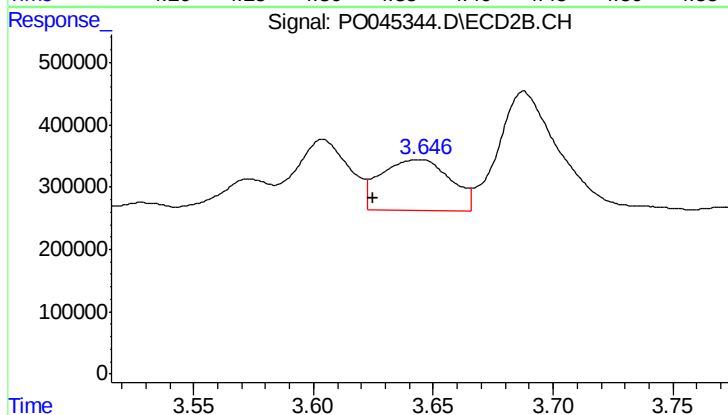
R.T.: 3.604 min
Delta R.T.: -0.020 min
Response: 1790014
Conc: 144.81 ng/ml



#11 AR-1232-1

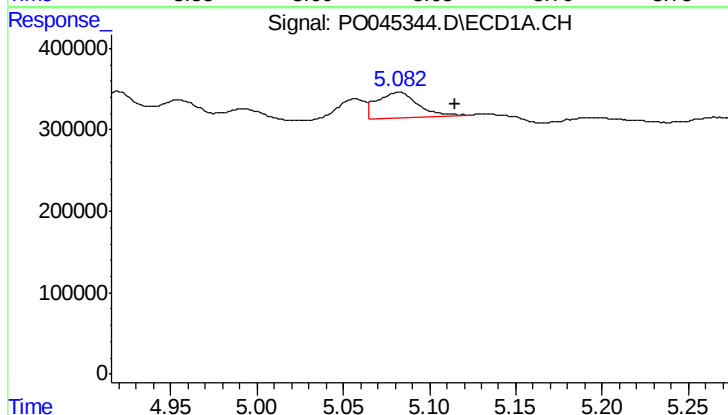
R.T.: 4.372 min
Delta R.T.: 0.015 min
Response: 715231
Conc: 161.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



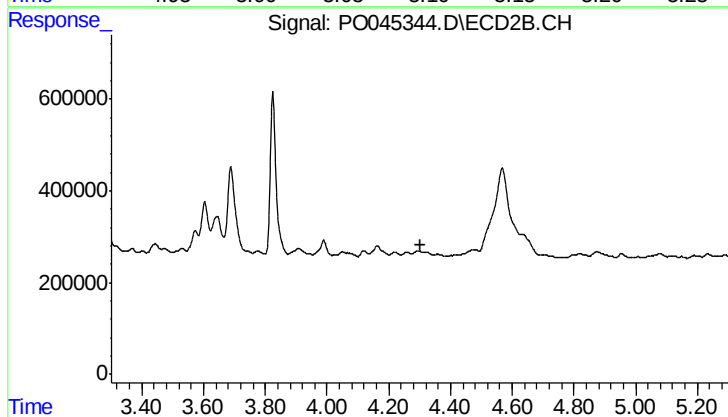
#11 AR-1232-1

R.T.: 3.645 min
Delta R.T.: 0.020 min
Response: 1642969
Conc: 282.94 ng/ml



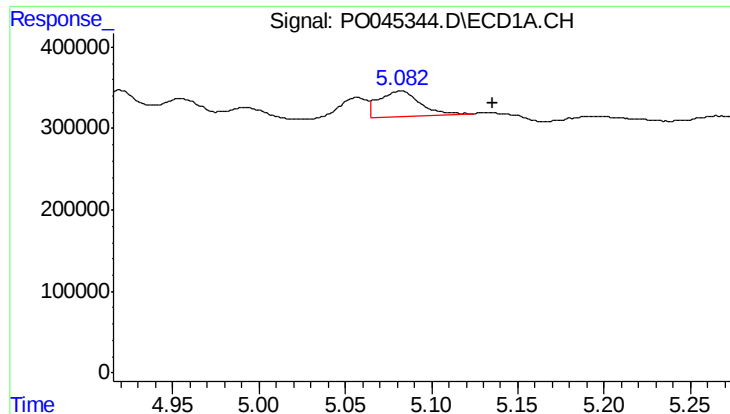
#12 AR-1232-2

R.T.: 5.083 min
Delta R.T.: -0.032 min
Response: 512321
Conc: 155.60 ng/ml



#12 AR-1232-2

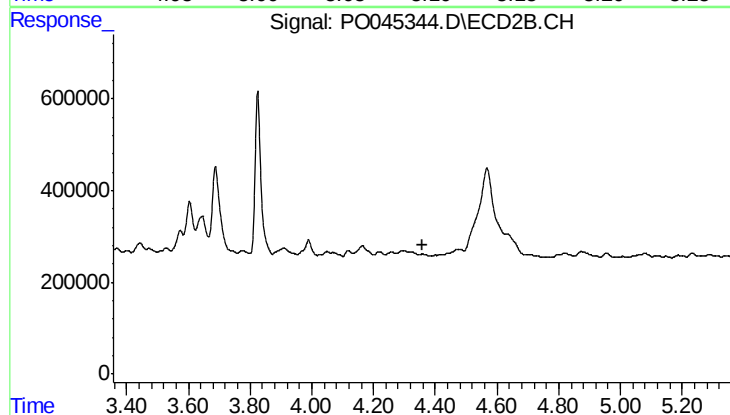
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

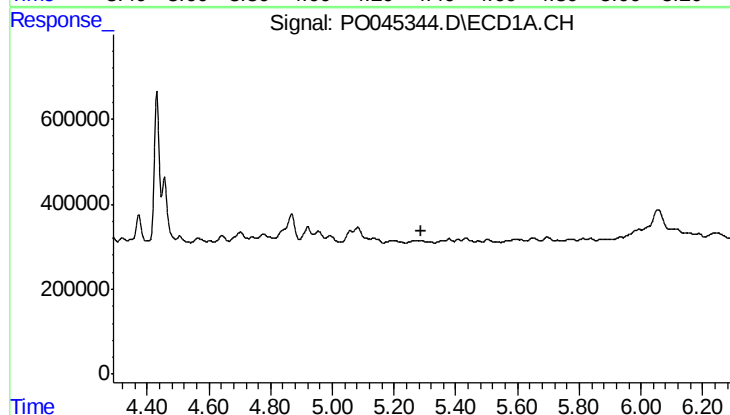
R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 512321
Conc: 89.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



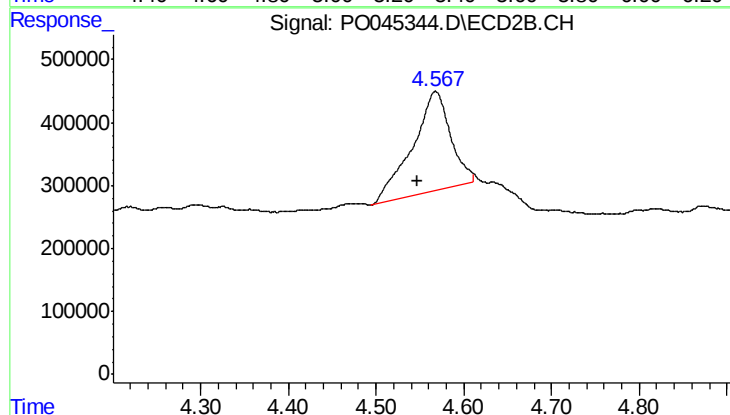
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



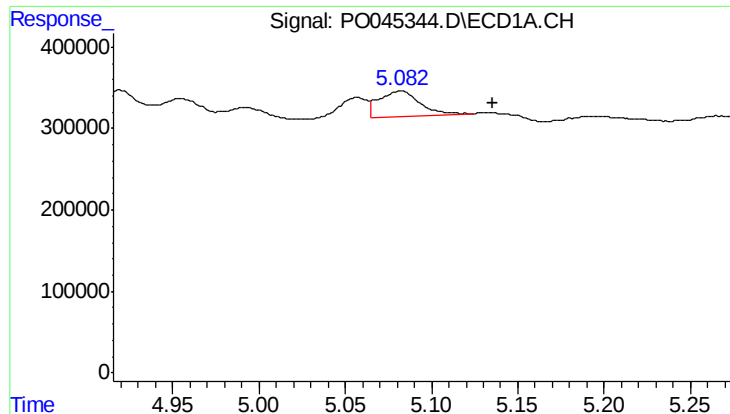
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

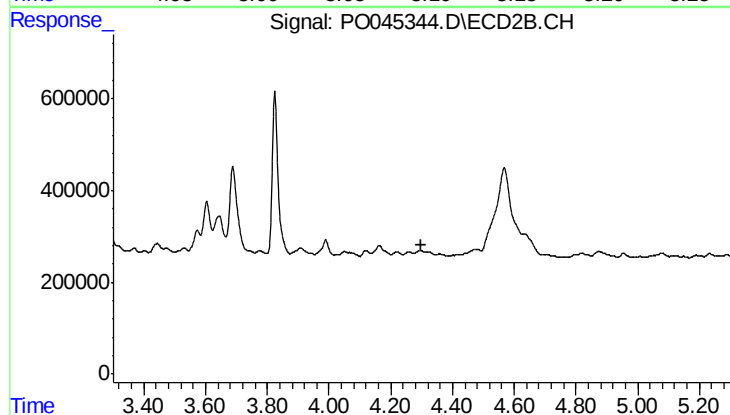
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4820818
Conc: 1425.26 ng/ml



#17 AR-1242-2

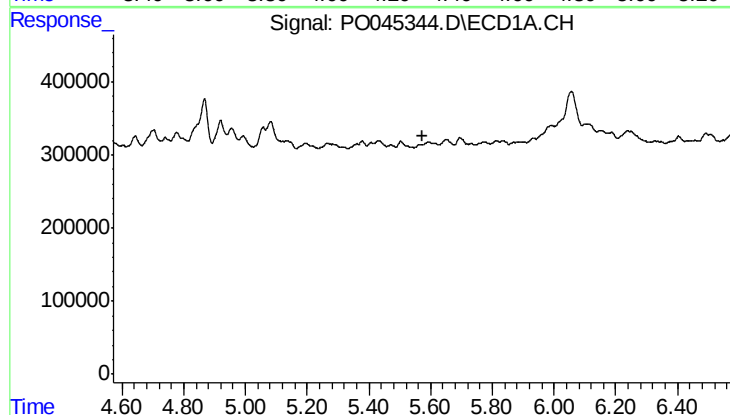
R.T.: 5.083 min
Delta R.T.: -0.053 min
Response: 512321
Conc: 56.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



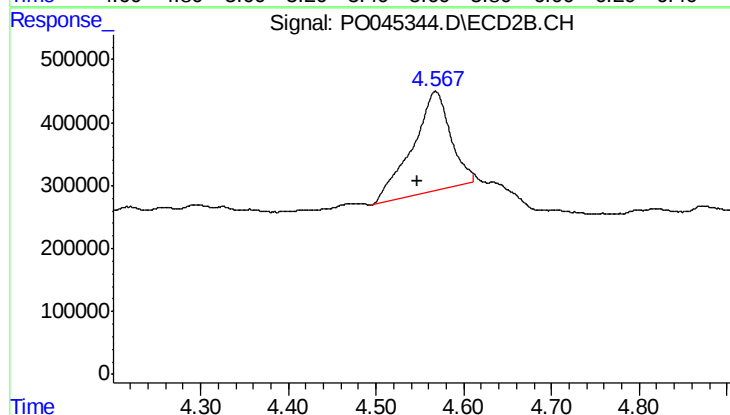
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



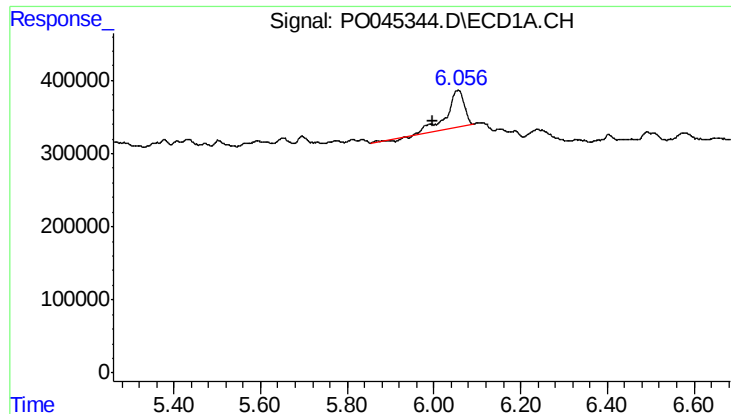
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

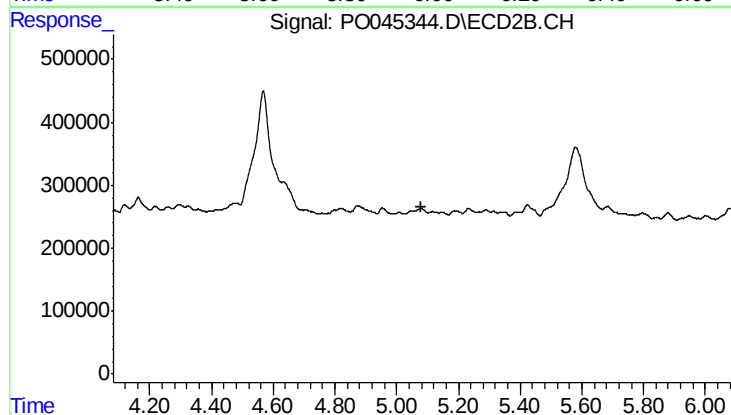
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4820818
Conc: 805.86 ng/ml



#24 AR-1248-4

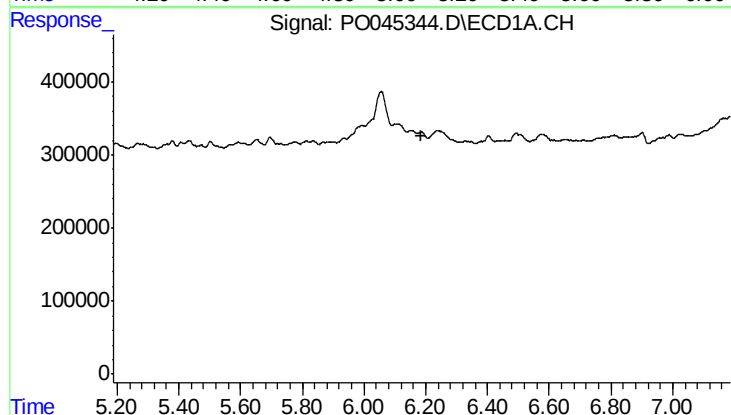
R.T.: 6.057 min
Delta R.T.: 0.060 min
Response: 1425884
Conc: 161.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



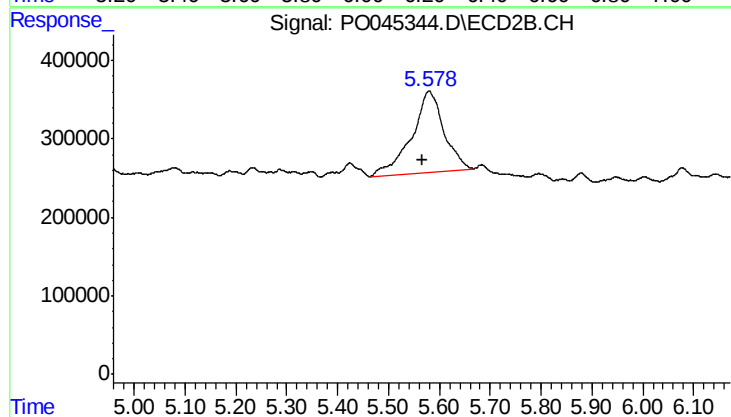
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



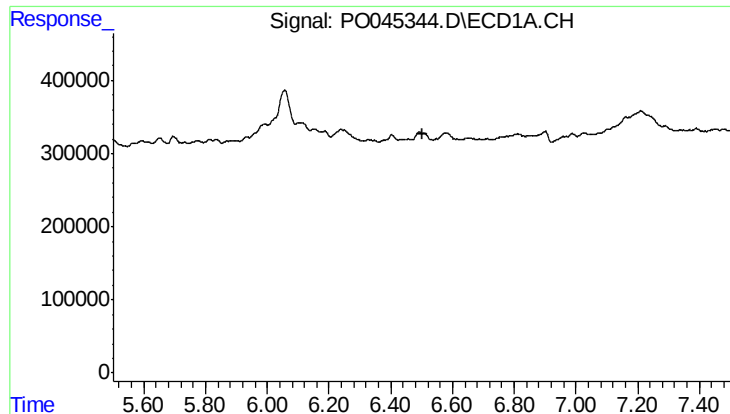
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#25 AR-1248-5

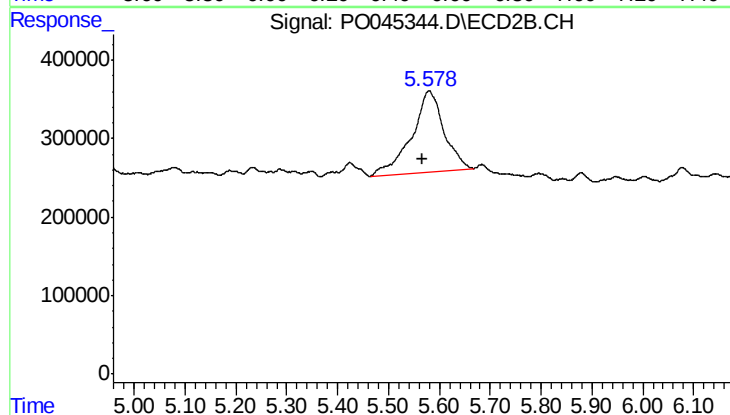
R.T.: 5.580 min
Delta R.T.: 0.012 min
Response: 4589837
Conc: 637.94 ng/ml



#28 AR-1254-3

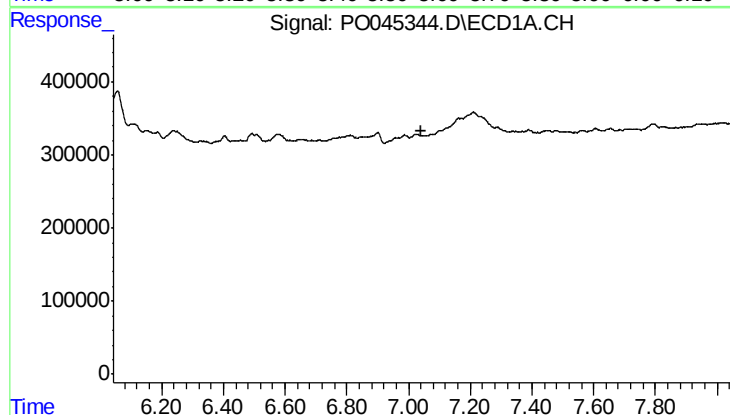
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



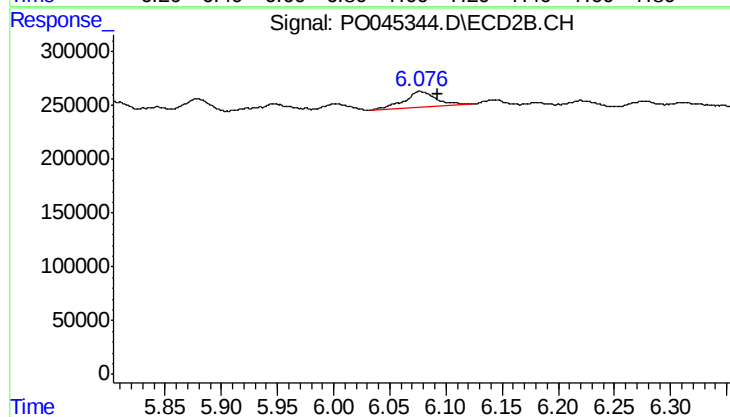
#28 AR-1254-3

R.T.: 5.580 min
Delta R.T.: 0.011 min
Response: 4589837
Conc: 178.11 ng/ml



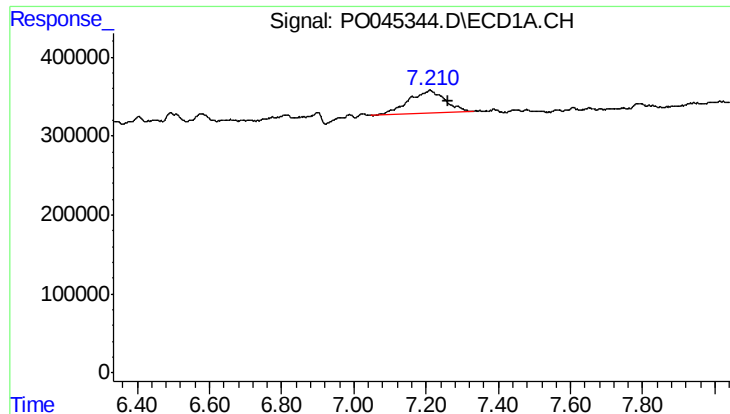
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#30 AR-1254-5

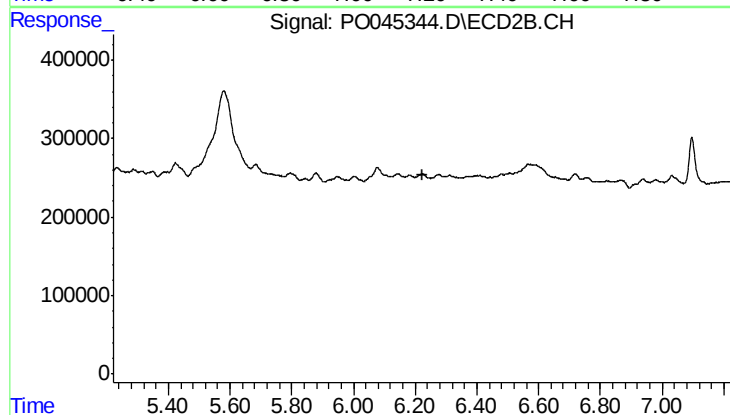
R.T.: 6.077 min
Delta R.T.: -0.016 min
Response: 295450
Conc: 24.67 ng/ml



#33 AR-1260-3

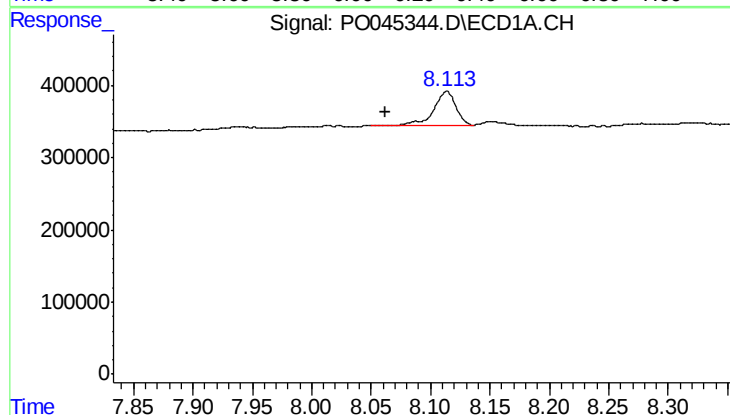
R.T.: 7.211 min
Delta R.T.: -0.048 min
Response: 2059454
Conc: 162.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



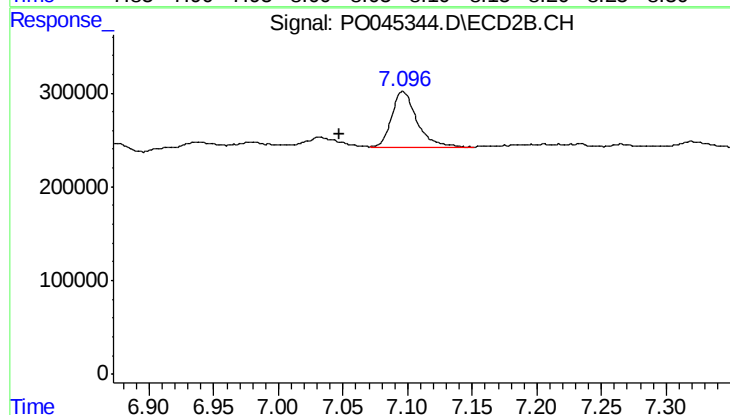
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



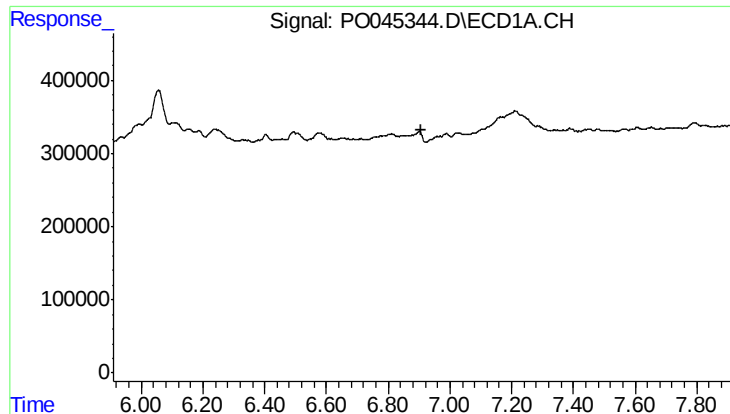
#35 AR-1260-5

R.T.: 8.114 min
Delta R.T.: 0.052 min
Response: 610797
Conc: 36.51 ng/ml



#35 AR-1260-5

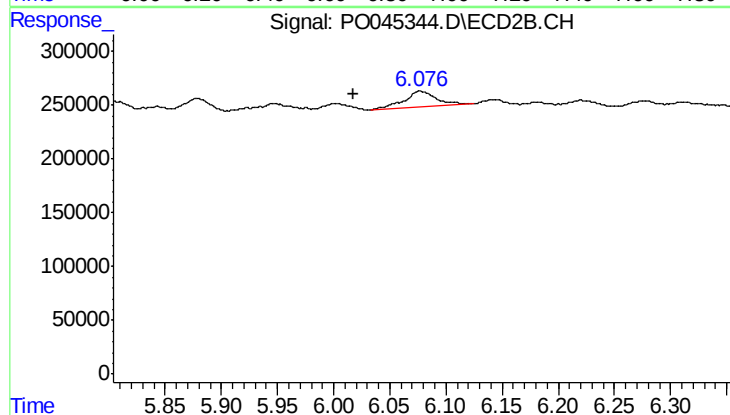
R.T.: 7.096 min
Delta R.T.: 0.049 min
Response: 797546
Conc: 28.98 ng/ml



#37 AR-1262-2

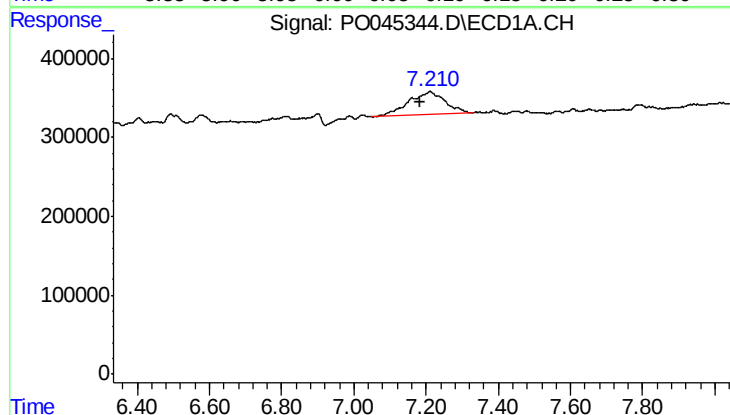
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



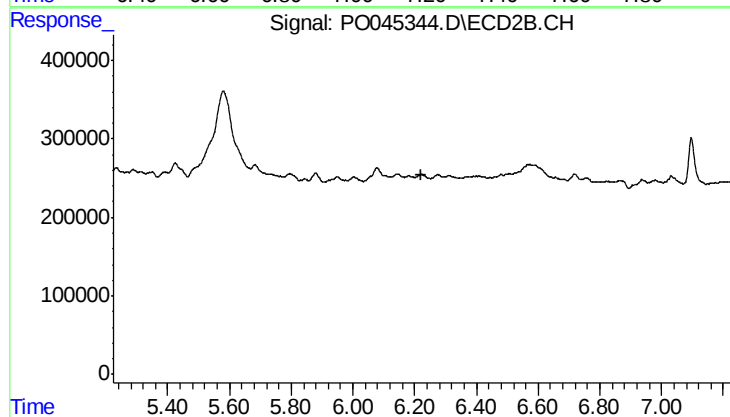
#37 AR-1262-2

R.T.: 6.077 min
Delta R.T.: 0.059 min
Response: 295450
Conc: 16.10 ng/ml



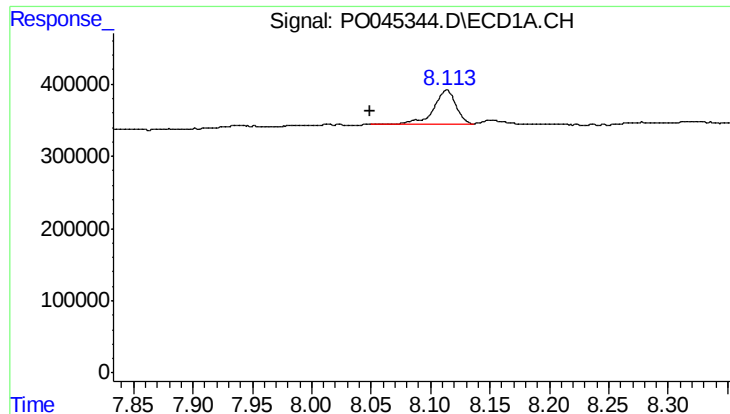
#38 AR-1262-3

R.T.: 7.211 min
Delta R.T.: 0.028 min
Response: 2059454
Conc: 161.62 ng/ml



#38 AR-1262-3

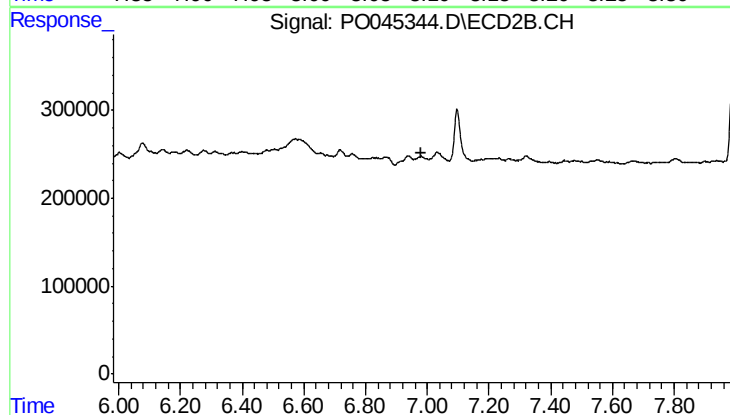
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#41 AR-1268-1

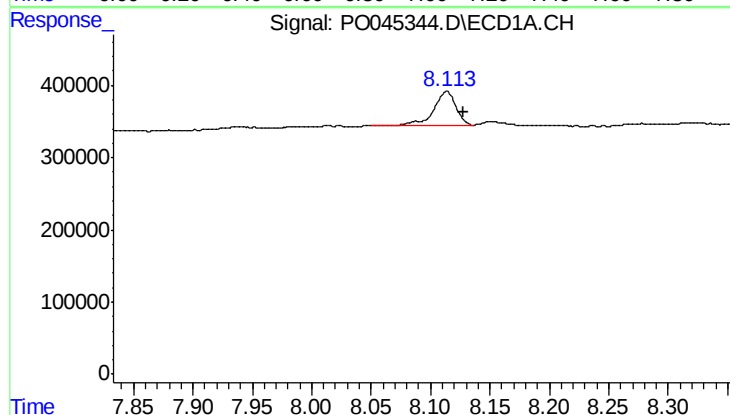
R.T.: 8.114 min
Delta R.T.: 0.065 min
Response: 610797
Conc: 16.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
052918-DBRI-F-D-M



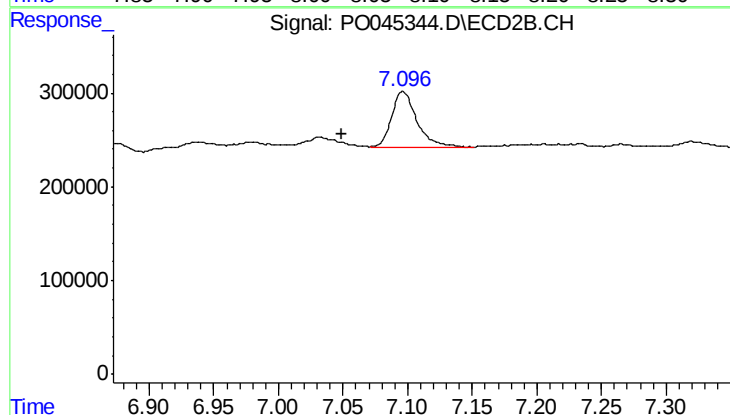
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.114 min
Delta R.T.: -0.015 min
Response: 610797
Conc: 17.93 ng/ml



#42 AR-1268-2

R.T.: 7.096 min
Delta R.T.: 0.047 min
Response: 797546
Conc: 15.62 ng/ml