

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045607.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 23:24
 Operator : SM/UA
 Sample : J3281-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 053118-DBRI-F-U-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:15:48 2018
 Quant Method : Z:\PESTPCBSRV\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...	3.988	3.266	3201722	4316783	15.328	15.568
2) SA Decachlor...	9.258	7.981	1356783	3198272	5.908	11.348 #
Target Compounds						
3) L1 AR-1016-1	4.908	4.039	318469	338045	60.304	48.915
4) L1 AR-1016-2	0.000	4.505	0	195270	N.D.	33.116 #
5) L1 AR-1016-3	0.000	4.505	0	195270	N.D.	27.873 #
8) L2 AR-1221-1	4.261	3.427	590667	1156411	148.914	221.008 #
9) L2 AR-1221-2	4.261	0.000	590667	0	203.513	N.D. #
10) L2 AR-1221-3	4.360	3.641	606587	601962	64.540	48.698
11) L3 AR-1232-1	4.360	3.641	606587	601962	137.291	103.666
14) L3 AR-1232-4	0.000	4.505	0	195270	N.D.	51.228 #
15) L3 AR-1232-5	0.000	4.505	0	195270	N.D.	57.731 #
16) L4 AR-1242-1	0.000	4.039	0	338045	N.D.	60.396 #
18) L4 AR-1242-3	0.000	4.505	0	195270	N.D.	31.771 #
19) L4 AR-1242-4	0.000	4.505	0	195270	N.D.	32.642 #
22) L5 AR-1248-2	0.000	4.786	0	83180	N.D.	8.084 #
25) L5 AR-1248-5	0.000	5.524	0	565570	N.D.	78.609 #
28) L6 AR-1254-3	0.000	5.524	0	565570	N.D.	21.947 #
30) L6 AR-1254-5	7.079	0.000	325110	0	33.994	N.D. #
31) L7 AR-1260-1	0.000	5.667	0	328742	N.D.	20.084 #
32) L7 AR-1260-2	0.000	5.910	0	154177	N.D.	7.297 #
35) L7 AR-1260-5	0.000	7.023	0	218960	N.D.	7.955 #
36) L8 AR-1262-1	0.000	5.910	0	154177	N.D.	8.145 #
37) L8 AR-1262-2	0.000	5.988	0	629260	N.D.	34.290 #
41) L9 AR-1268-1	0.000	7.023	0	218960	N.D.	3.968 #
42) L9 AR-1268-2	0.000	7.023	0	218960	N.D.	4.288 #

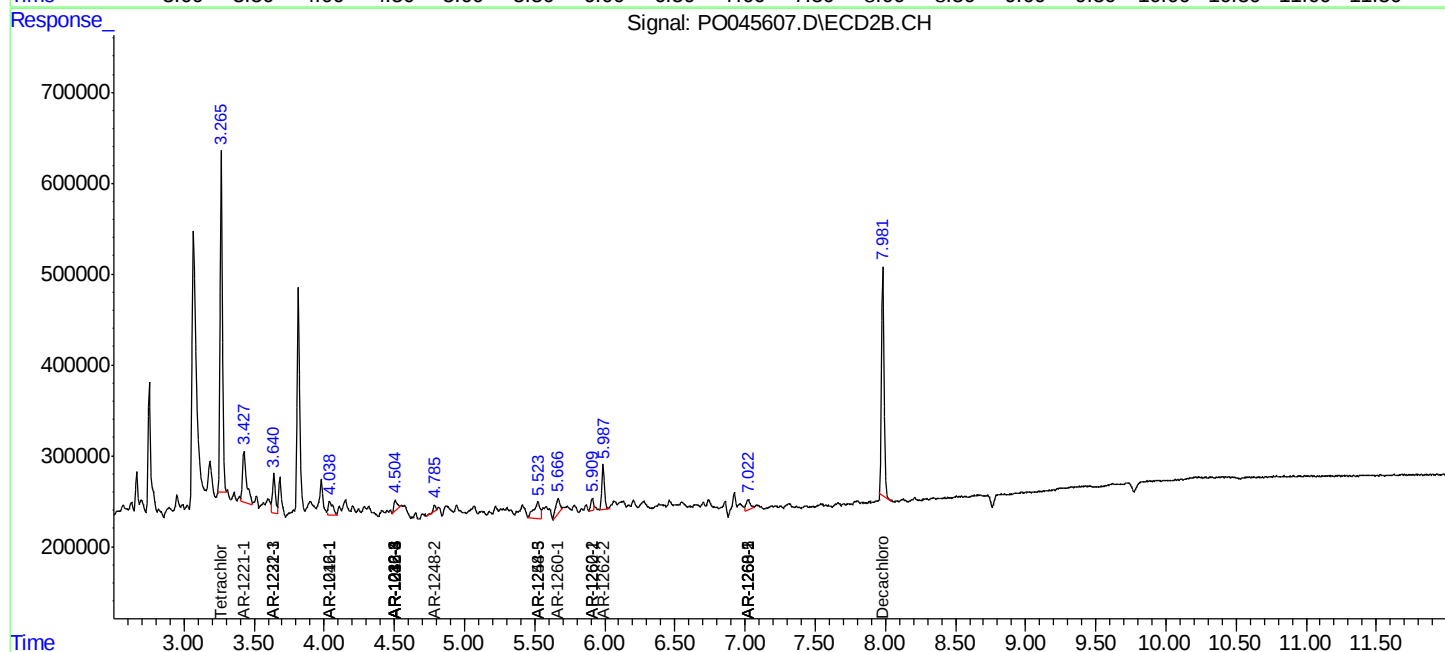
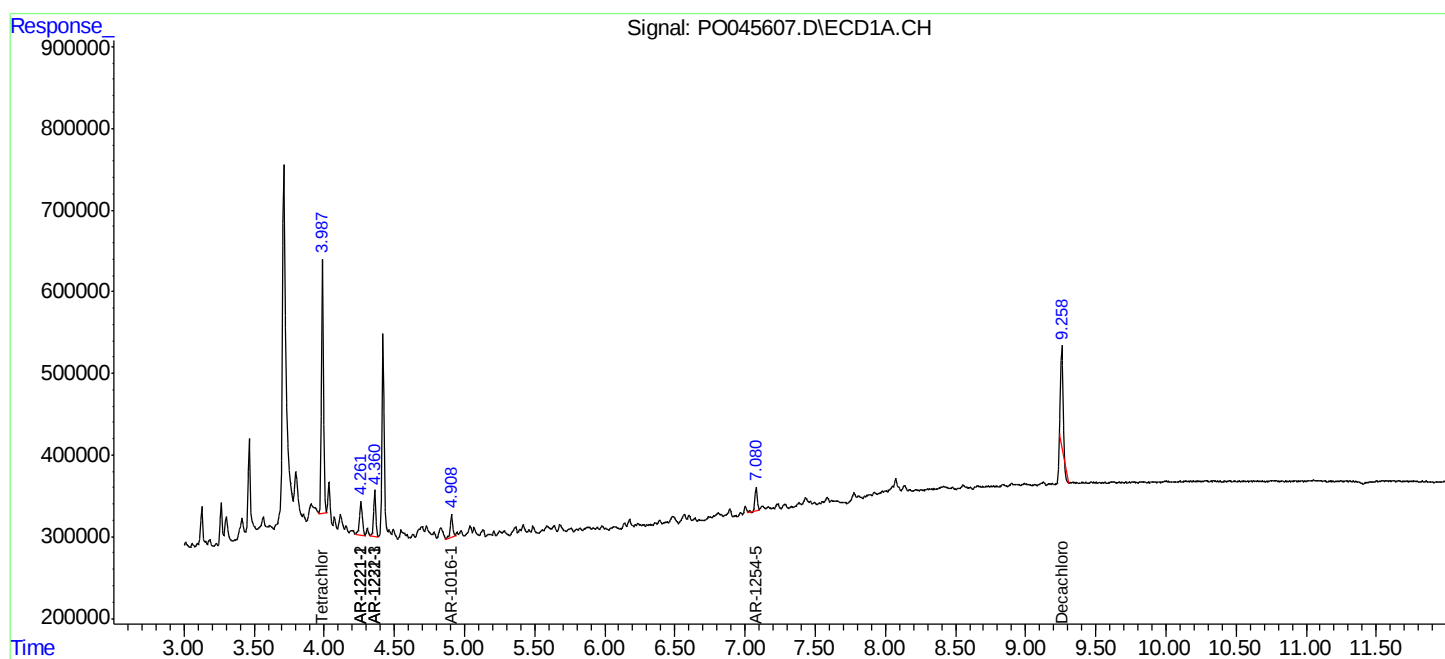
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

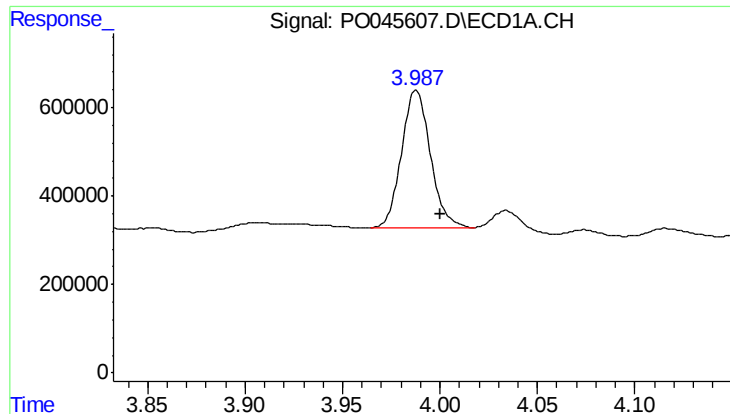
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\PO060718\
Data File : PO045607.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 23:24
Operator : SM/UA
Sample : J3281-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 00:15:48 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\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

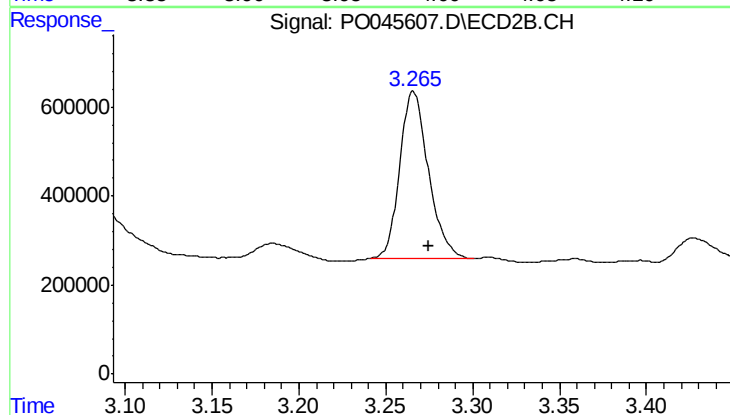




#1 Tetrachloro-m-xylene

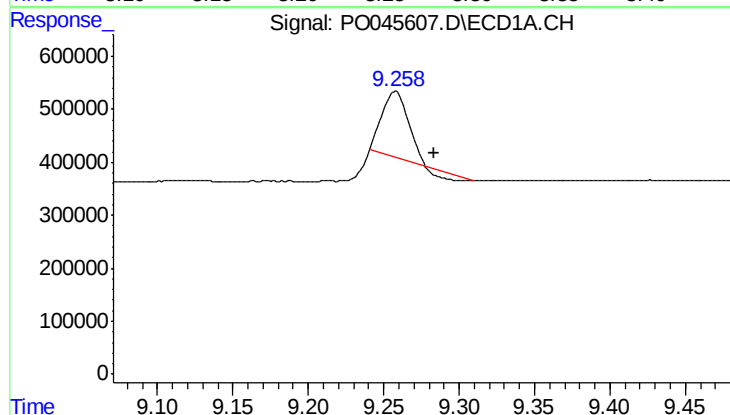
R.T.: 3.988 min
Delta R.T.: -0.013 min
Response: 3201722
Conc: 15.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



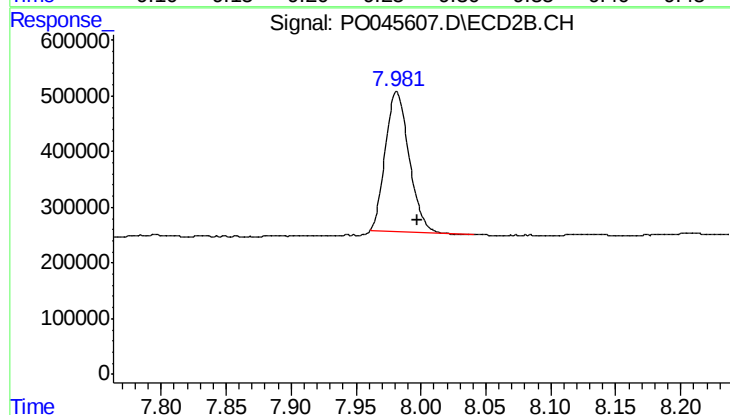
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.009 min
Response: 4316783
Conc: 15.57 ng/ml



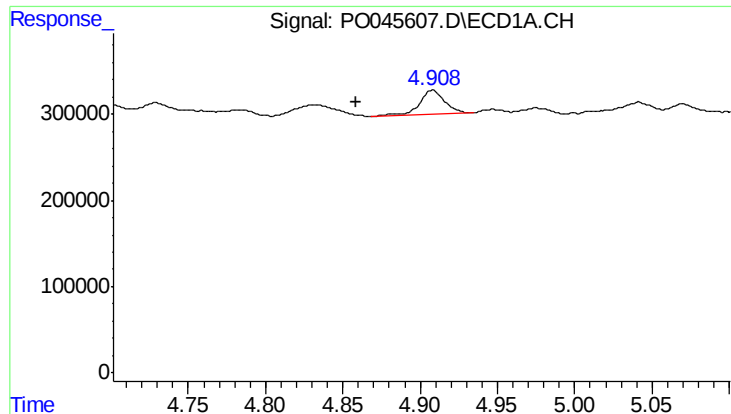
#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.026 min
Response: 1356783
Conc: 5.91 ng/ml



#2 Decachlorobiphenyl

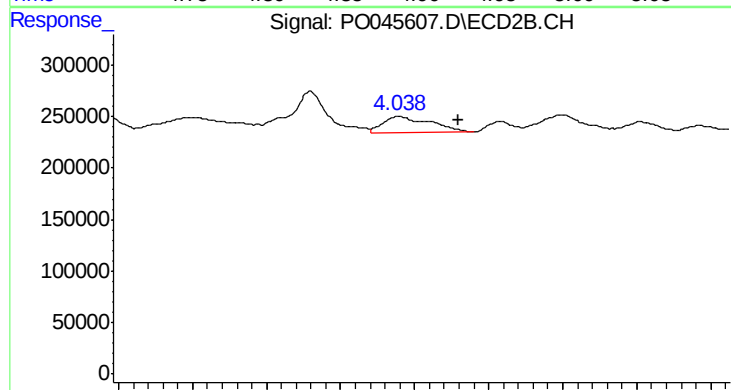
R.T.: 7.981 min
Delta R.T.: -0.016 min
Response: 3198272
Conc: 11.35 ng/ml



#3 AR-1016-1

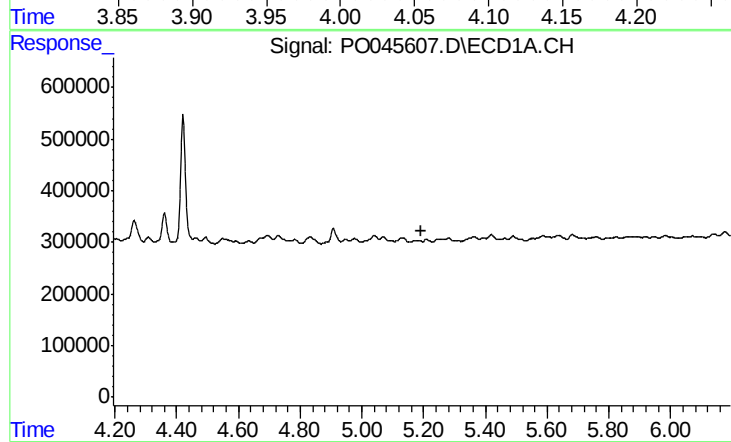
R.T.: 4.908 min
Delta R.T.: 0.049 min
Response: 318469
Conc: 60.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



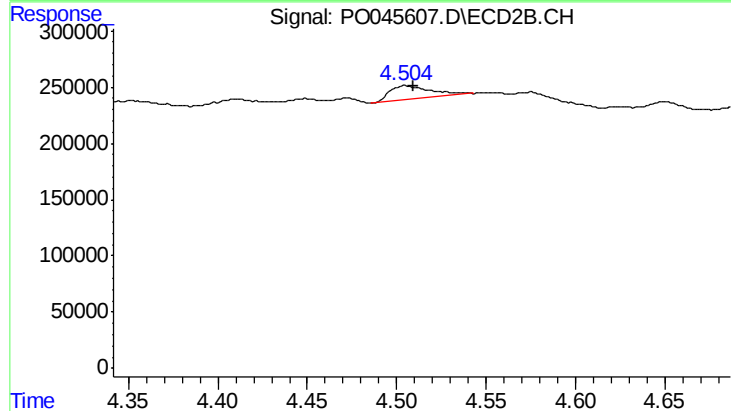
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: -0.040 min
Response: 338045
Conc: 48.92 ng/ml



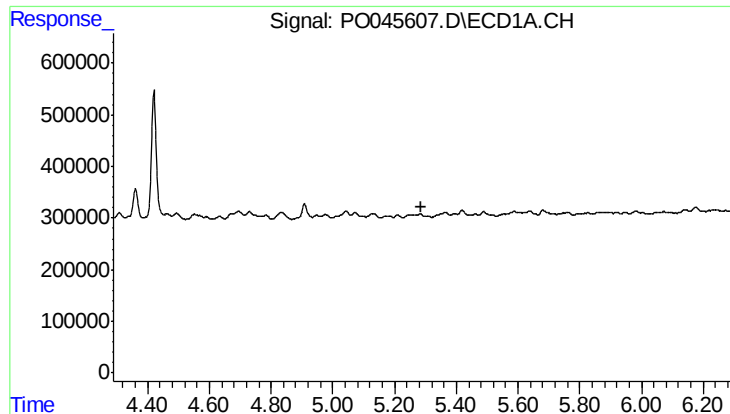
#4 AR-1016-2

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



#4 AR-1016-2

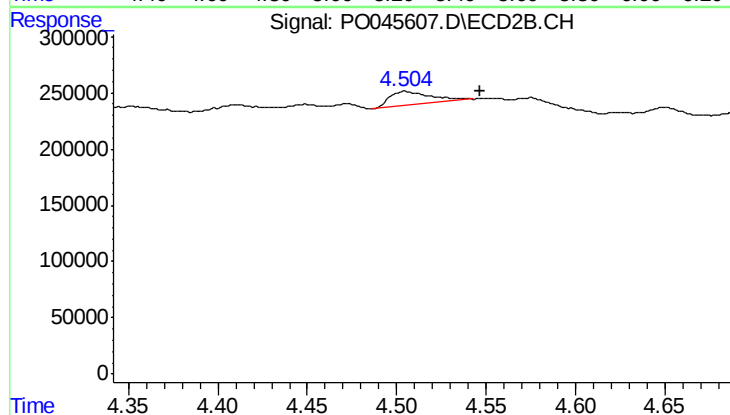
R.T.: 4.505 min
Delta R.T.: -0.004 min
Response: 195270
Conc: 33.12 ng/ml



#5 AR-1016-3

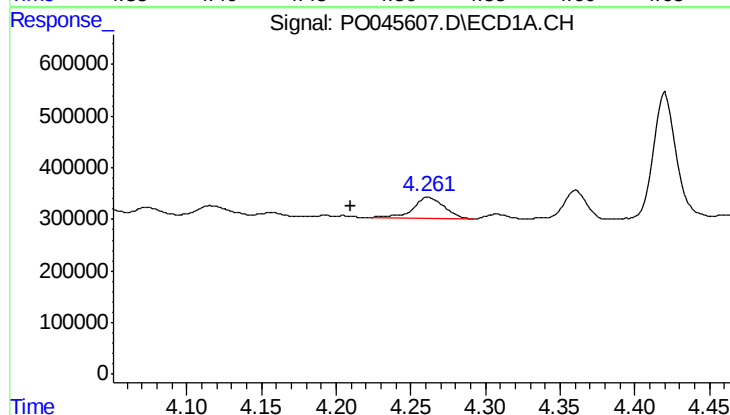
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



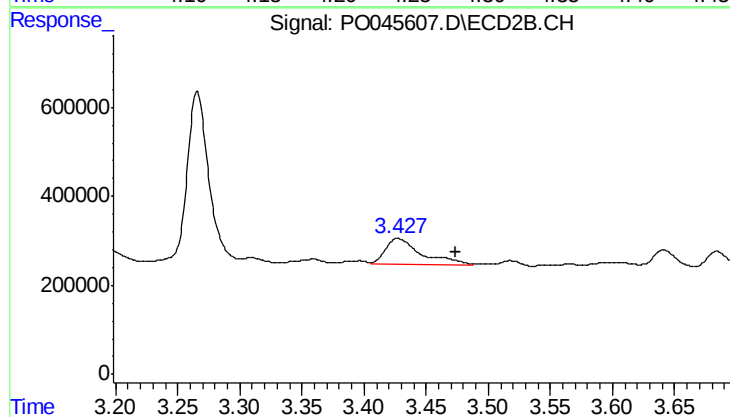
#5 AR-1016-3

R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 195270
Conc: 27.87 ng/ml



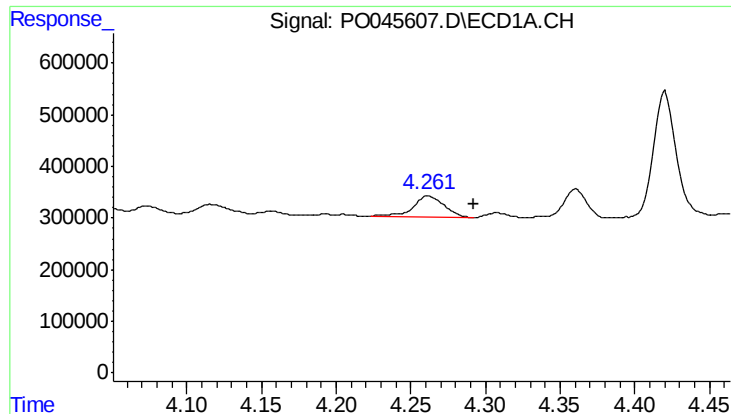
#8 AR-1221-1

R.T.: 4.261 min
Delta R.T.: 0.052 min
Response: 590667
Conc: 148.91 ng/ml



#8 AR-1221-1

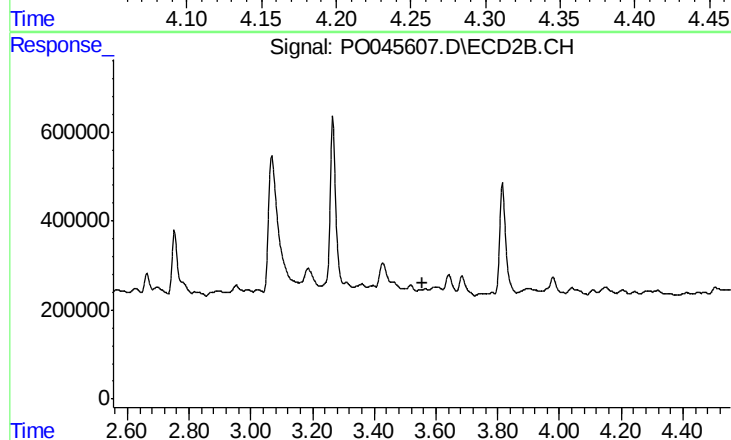
R.T.: 3.427 min
Delta R.T.: -0.047 min
Response: 1156411
Conc: 221.01 ng/ml



#9 AR-1221-2

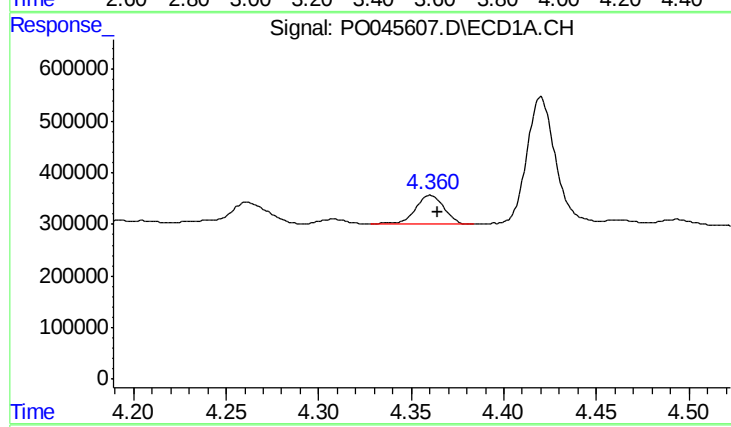
R.T.: 4.261 min
Delta R.T.: -0.031 min
Response: 590667
Conc: 203.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



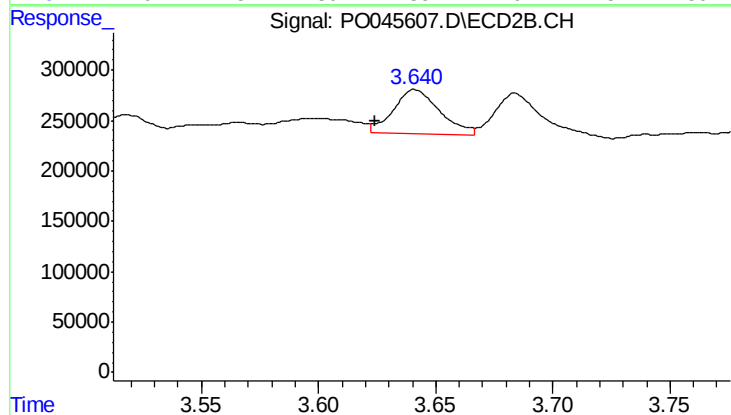
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.555 min
Response: 0
Conc: N.D.



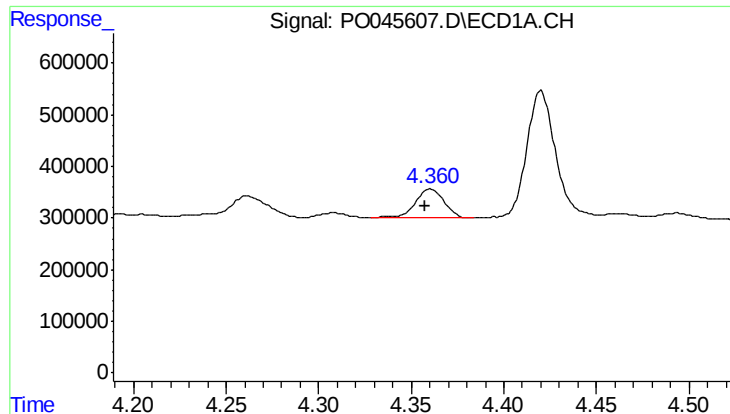
#10 AR-1221-3

R.T.: 4.360 min
Delta R.T.: -0.004 min
Response: 606587
Conc: 64.54 ng/ml



#10 AR-1221-3

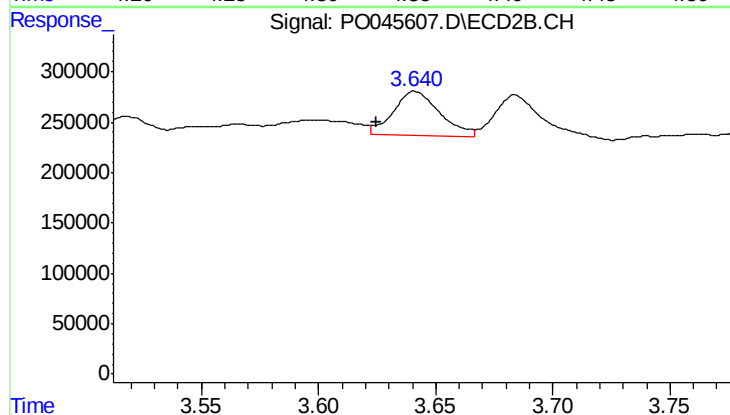
R.T.: 3.641 min
Delta R.T.: 0.017 min
Response: 601962
Conc: 48.70 ng/ml



#11 AR-1232-1

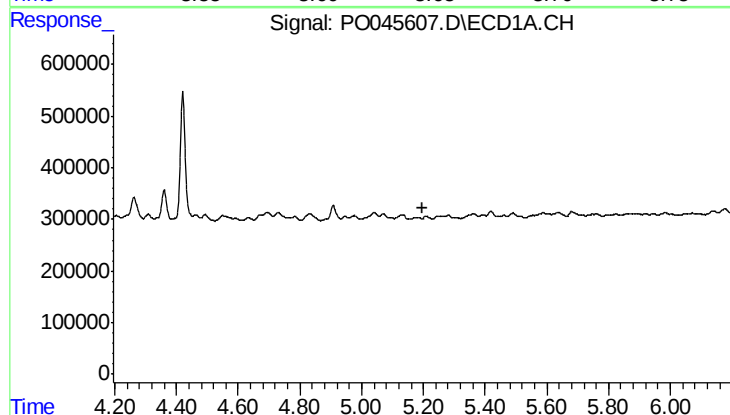
R.T.: 4.360 min
Delta R.T.: 0.003 min
Response: 606587
Conc: 137.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



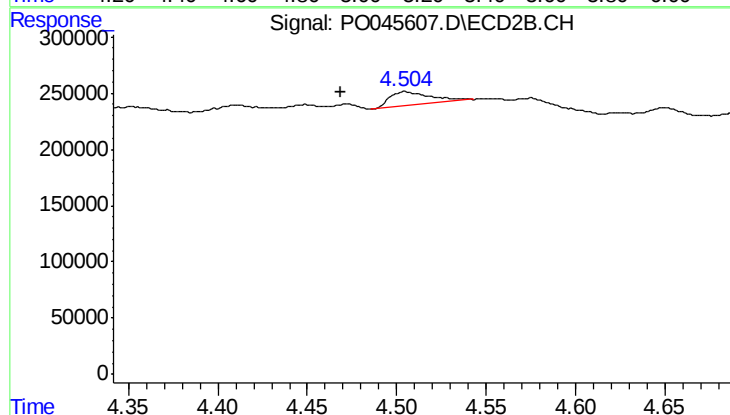
#11 AR-1232-1

R.T.: 3.641 min
Delta R.T.: 0.016 min
Response: 601962
Conc: 103.67 ng/ml



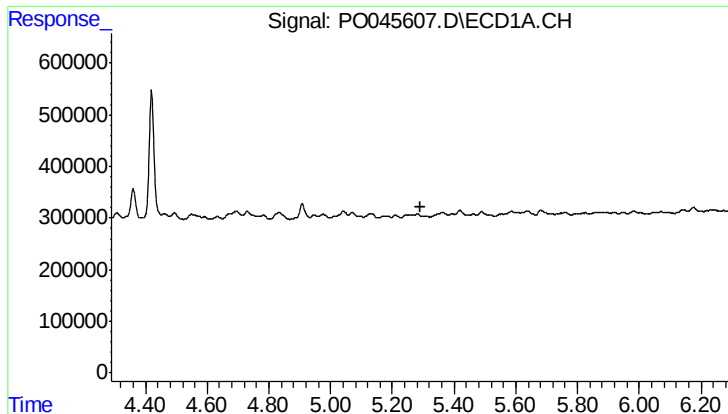
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#14 AR-1232-4

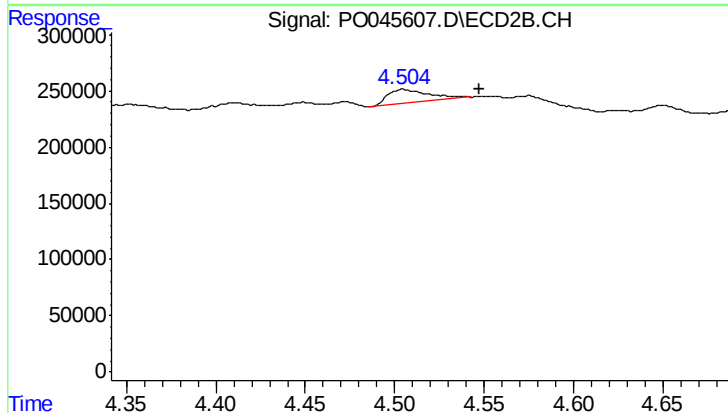
R.T.: 4.505 min
Delta R.T.: 0.037 min
Response: 195270
Conc: 51.23 ng/ml



#15 AR-1232-5

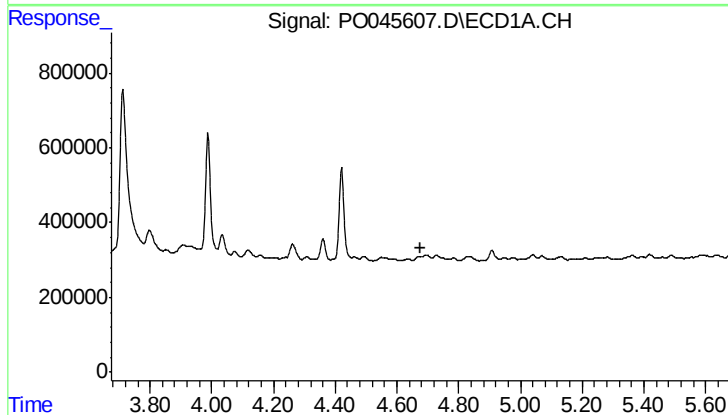
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



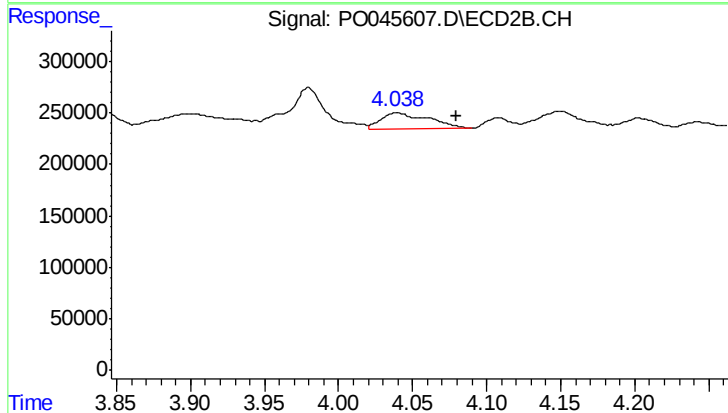
#15 AR-1232-5

R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 195270
Conc: 57.73 ng/ml



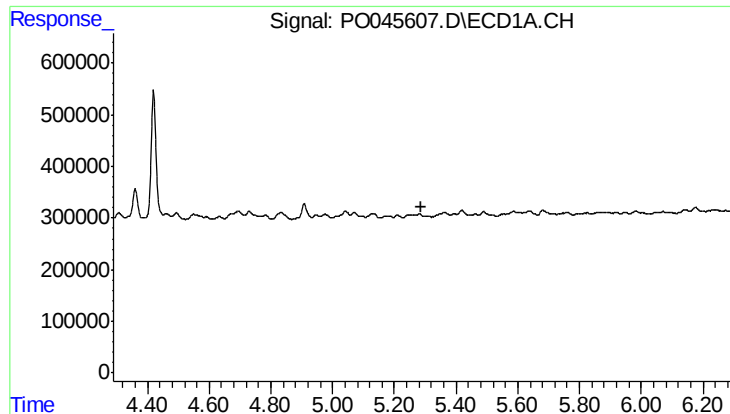
#16 AR-1242-1

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



#16 AR-1242-1

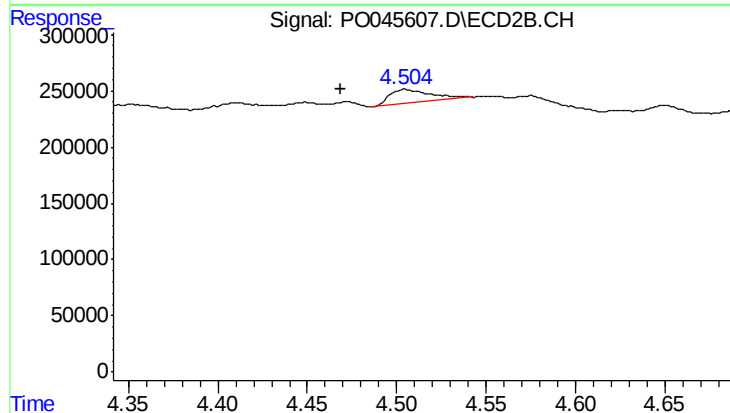
R.T.: 4.039 min
Delta R.T.: -0.041 min
Response: 338045
Conc: 60.40 ng/ml



#18 AR-1242-3

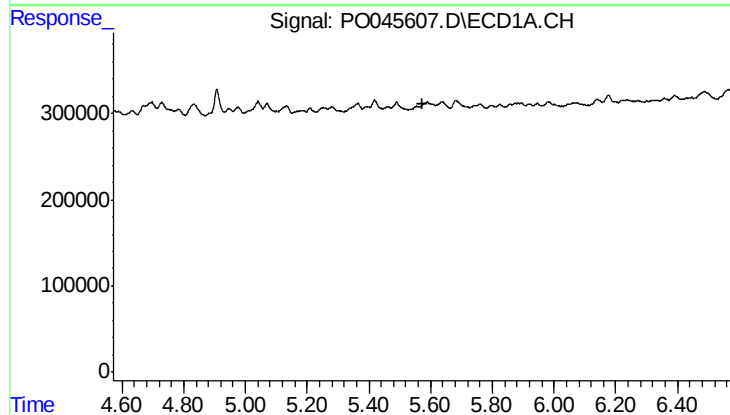
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



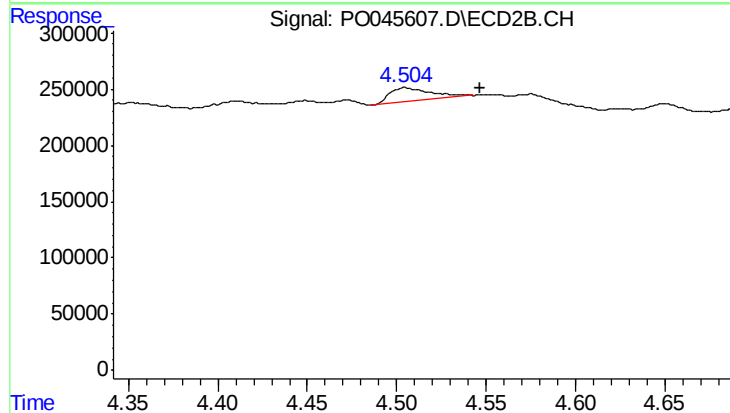
#18 AR-1242-3

R.T.: 4.505 min
Delta R.T.: 0.036 min
Response: 195270
Conc: 31.77 ng/ml



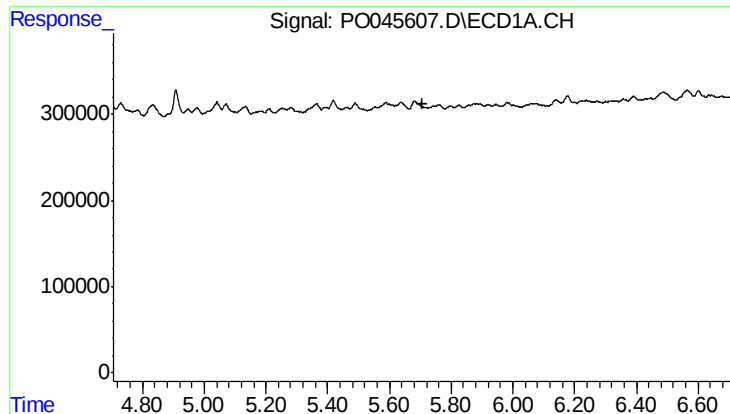
#19 AR-1242-4

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



#19 AR-1242-4

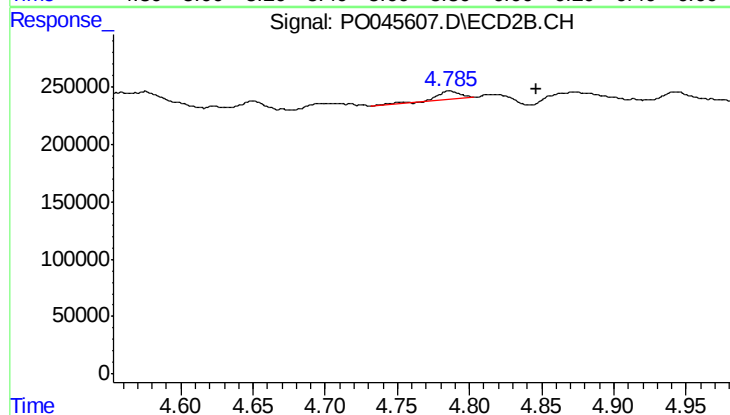
R.T.: 4.505 min
Delta R.T.: -0.042 min
Response: 195270
Conc: 32.64 ng/ml



#22 AR-1248-2

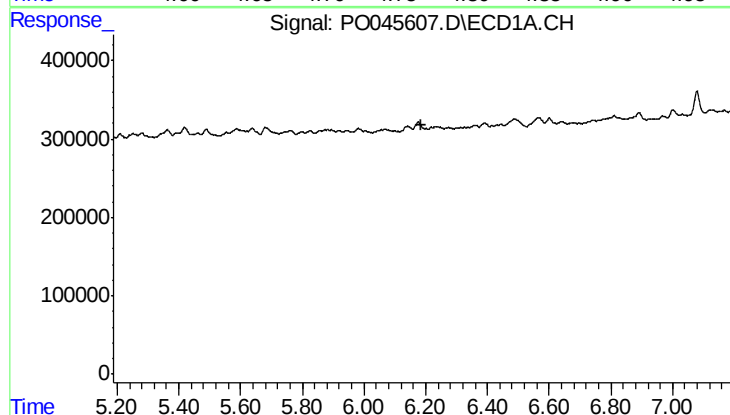
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



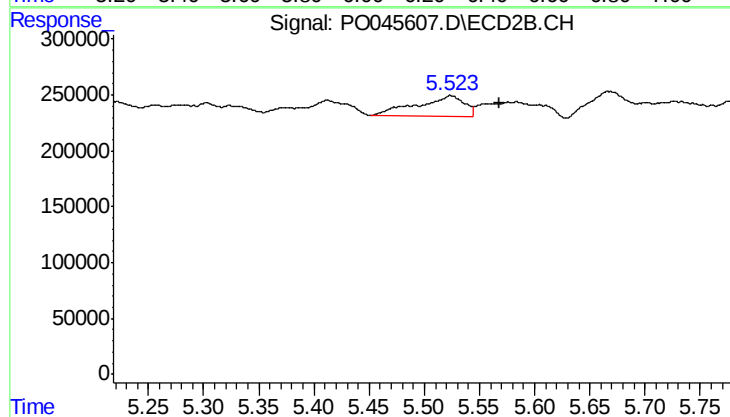
#22 AR-1248-2

R.T.: 4.786 min
Delta R.T.: -0.060 min
Response: 83180
Conc: 8.08 ng/ml



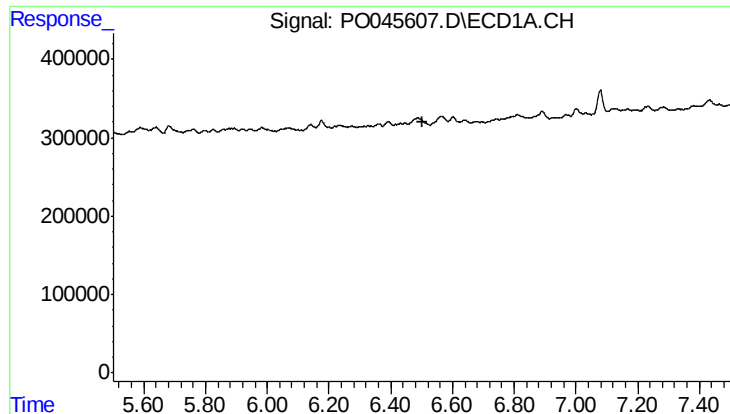
#25 AR-1248-5

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



#25 AR-1248-5

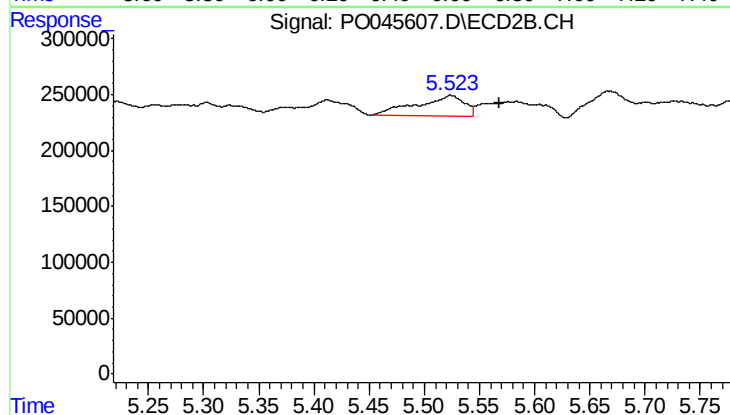
R.T.: 5.524 min
Delta R.T.: -0.044 min
Response: 565570
Conc: 78.61 ng/ml



#28 AR-1254-3

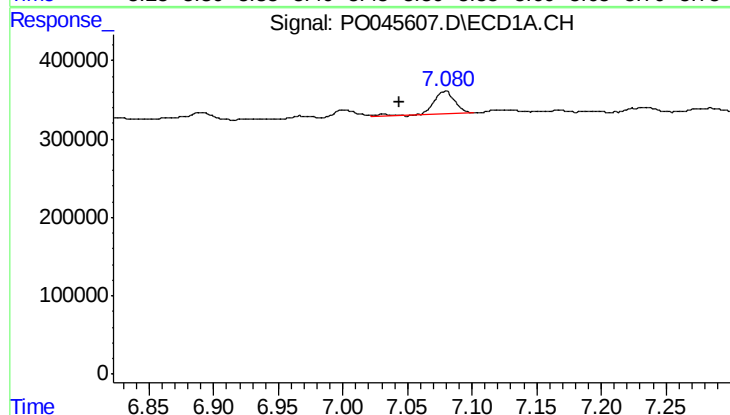
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



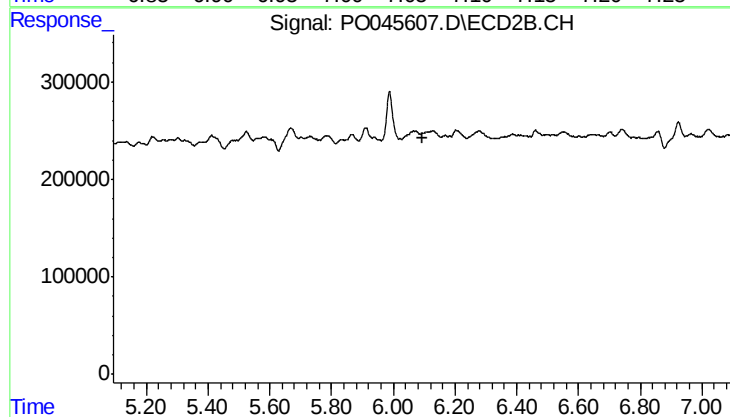
#28 AR-1254-3

R.T.: 5.524 min
Delta R.T.: -0.044 min
Response: 565570
Conc: 21.95 ng/ml



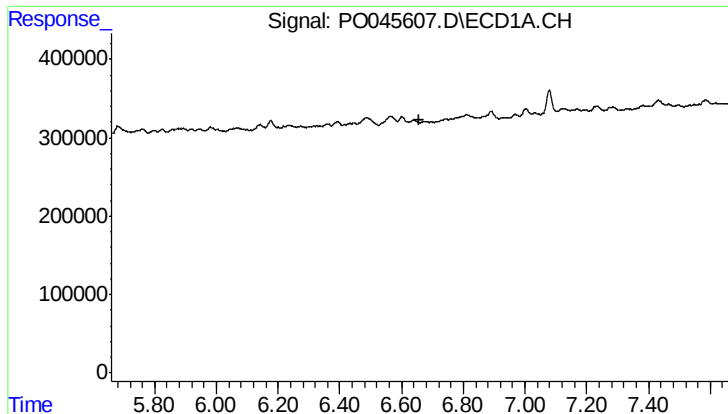
#30 AR-1254-5

R.T.: 7.079 min
Delta R.T.: 0.036 min
Response: 325110
Conc: 33.99 ng/ml



#30 AR-1254-5

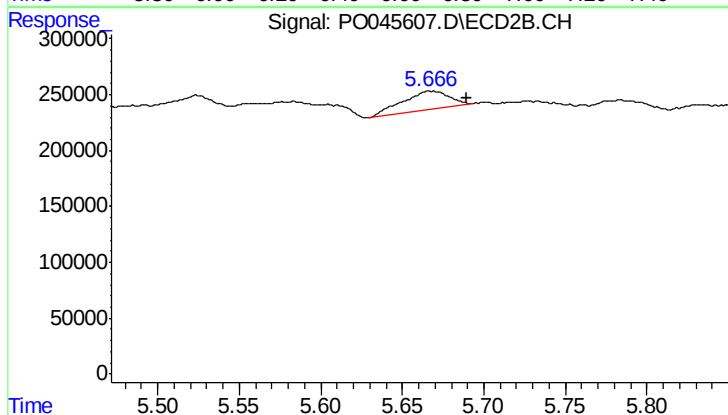
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#31 AR-1260-1

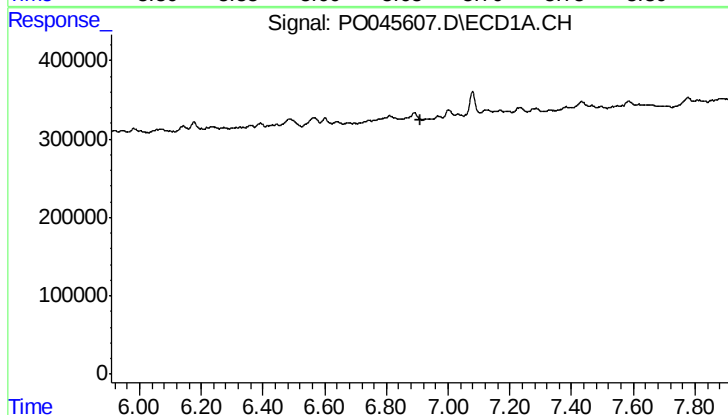
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



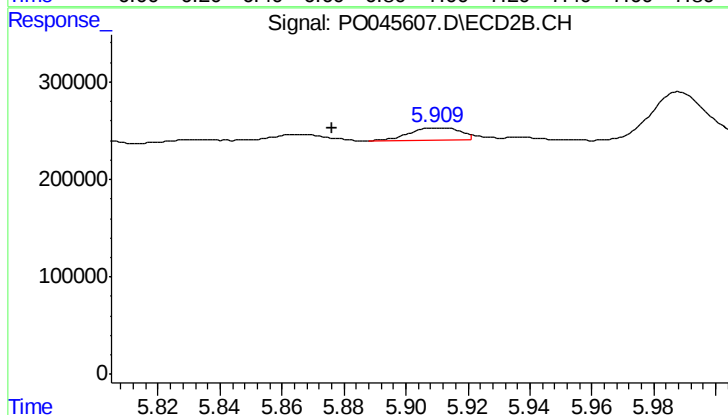
#31 AR-1260-1

R.T.: 5.667 min
Delta R.T.: -0.022 min
Response: 328742
Conc: 20.08 ng/ml



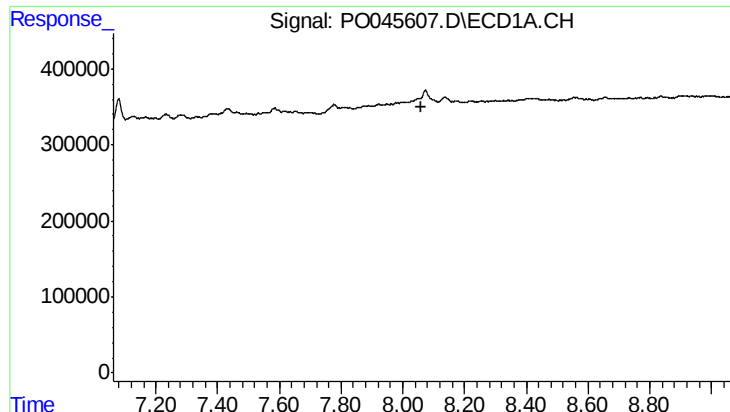
#32 AR-1260-2

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



#32 AR-1260-2

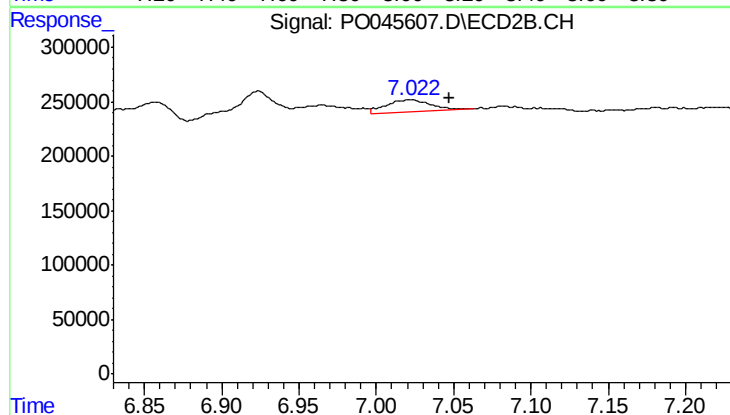
R.T.: 5.910 min
Delta R.T.: 0.034 min
Response: 154177
Conc: 7.30 ng/ml



#35 AR-1260-5

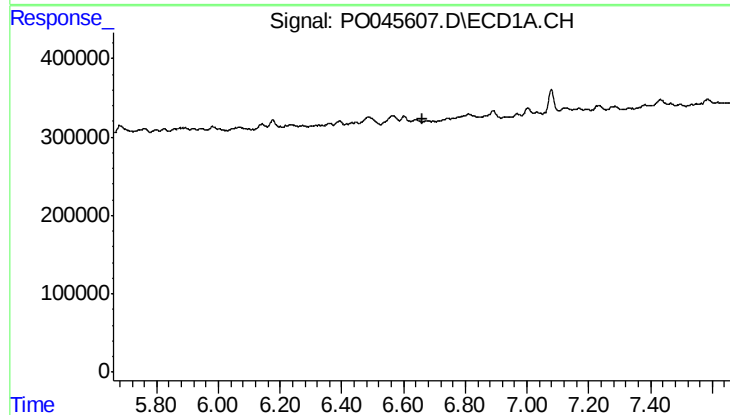
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



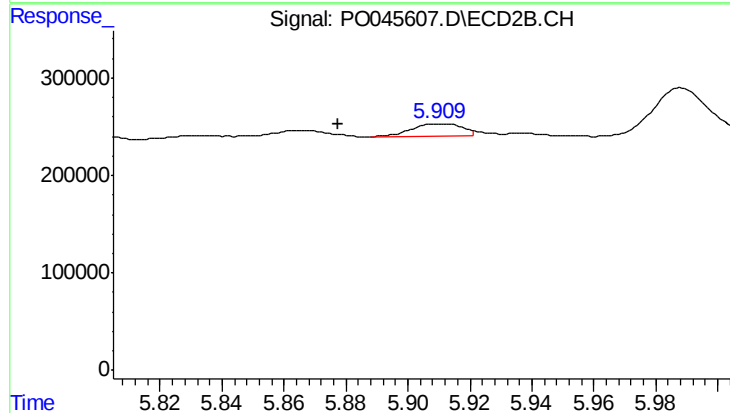
#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.025 min
Response: 218960
Conc: 7.96 ng/ml



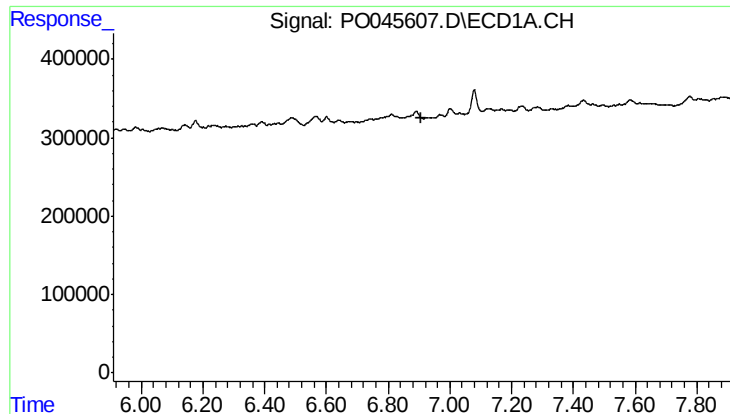
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

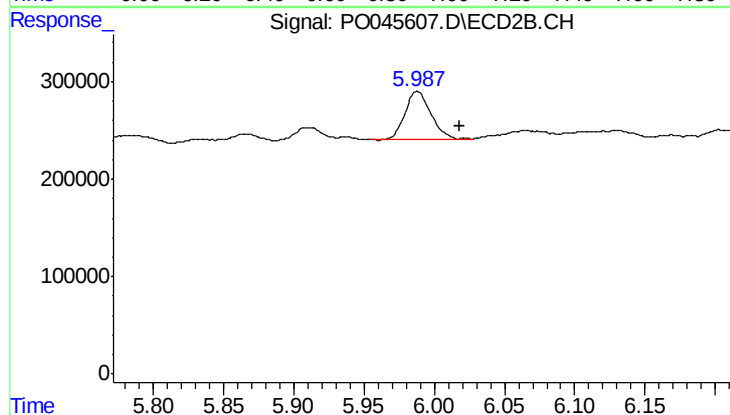
R.T.: 5.910 min
Delta R.T.: 0.033 min
Response: 154177
Conc: 8.14 ng/ml



#37 AR-1262-2

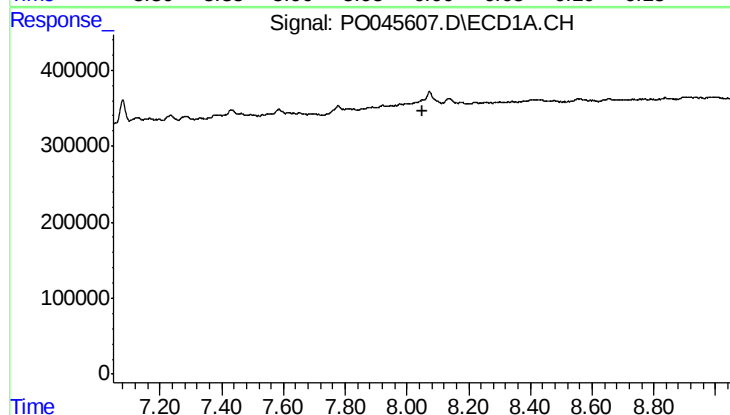
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



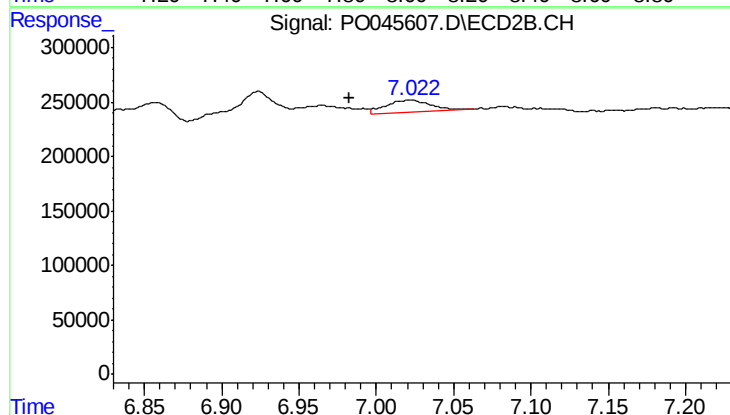
#37 AR-1262-2

R.T.: 5.988 min
Delta R.T.: -0.030 min
Response: 629260
Conc: 34.29 ng/ml



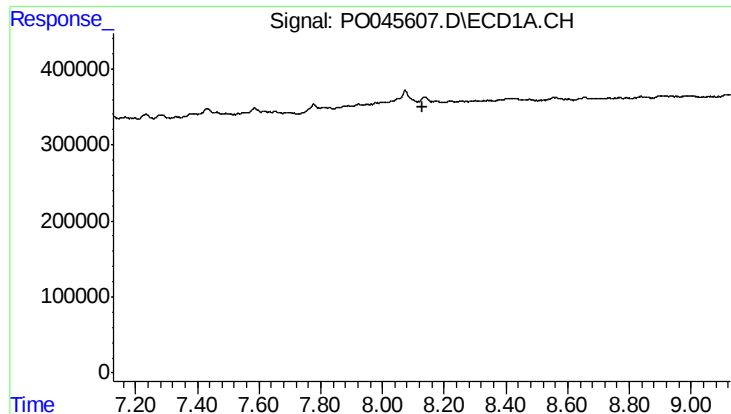
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

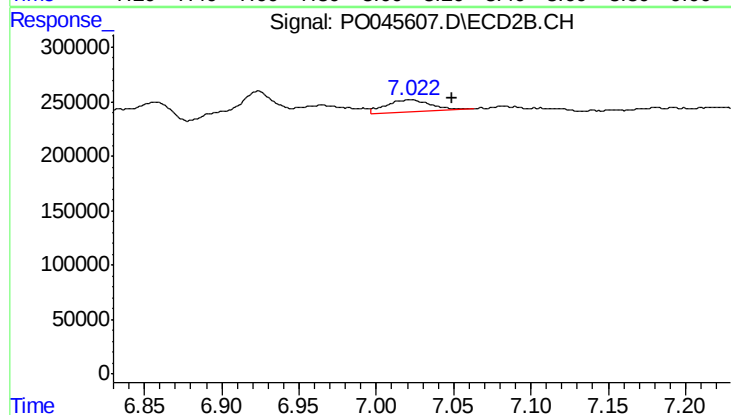
R.T.: 7.023 min
Delta R.T.: 0.040 min
Response: 218960
Conc: 3.97 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-U-S



#42 AR-1268-2

R.T.: 7.023 min
Delta R.T.: -0.026 min
Response: 218960
Conc: 4.29 ng/ml