

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060718\
 Data File : P0045604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 22:38
 Operator : SM/UA
 Sample : J3281-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 053118-DBRI-F-D-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:14:55 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...	3.989	3.267	3324781	4092856	15.918	14.760
2) SA Decachlor...	9.259	7.983	1874992	3400988	8.164	12.067 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.506	0	154108	N.D.	26.135 #
5) L1 AR-1016-3	0.000	4.506	0	154108	N.D.	21.997 #
8) L2 AR-1221-1	4.262	3.427	664718	1050132	167.584	200.697
9) L2 AR-1221-2	4.262	0.000	664718	0	229.027	N.D. #
10) L2 AR-1221-3	4.363	3.642	580400	691790	61.754	55.965
11) L3 AR-1232-1	4.363	3.642	580400	691790	131.364	119.136
14) L3 AR-1232-4	0.000	4.506	0	154108	N.D.	40.429 #
15) L3 AR-1232-5	0.000	4.506	0	154108	N.D.	45.561 #
18) L4 AR-1242-3	0.000	4.506	0	154108	N.D.	25.074 #
19) L4 AR-1242-4	0.000	4.506	0	154108	N.D.	25.761 #
22) L5 AR-1248-2	0.000	4.788	0	184570	N.D.	17.937 #
31) L7 AR-1260-1	0.000	5.669	0	37275	N.D.	2.277 #
37) L8 AR-1262-2	0.000	5.990	0	399843	N.D.	21.788 #

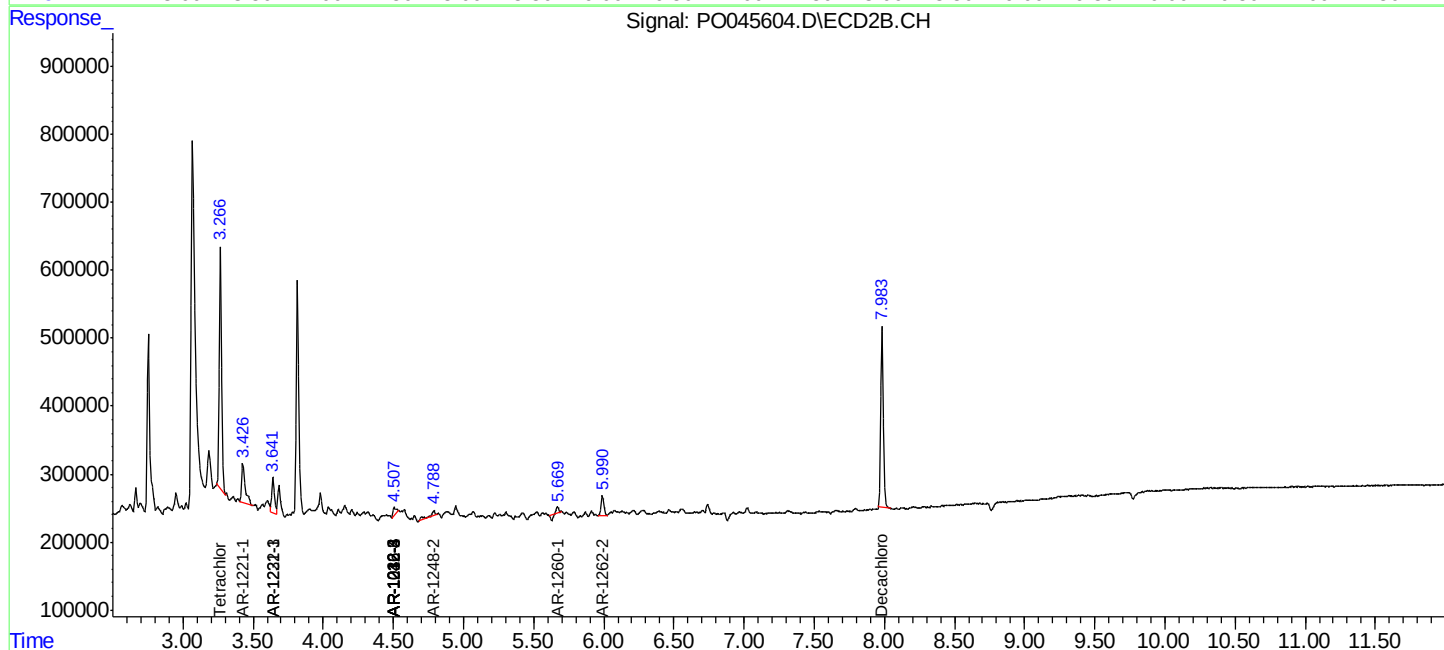
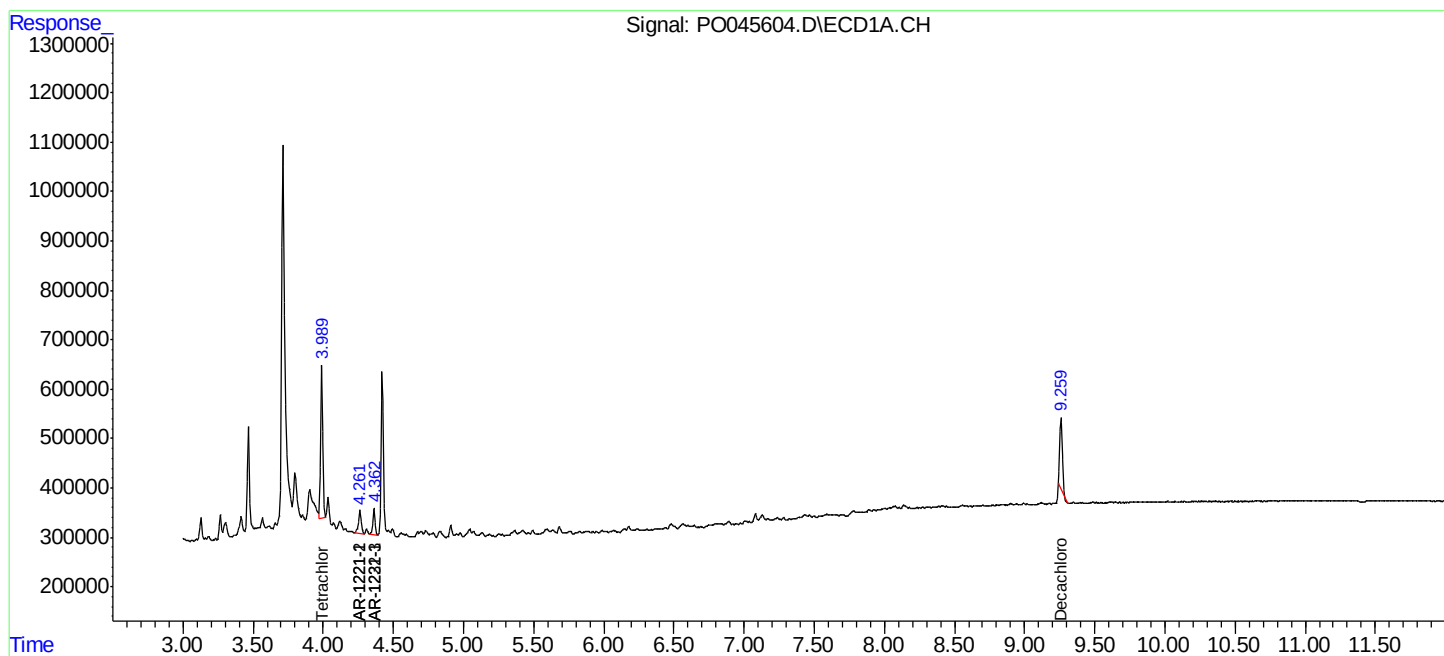
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

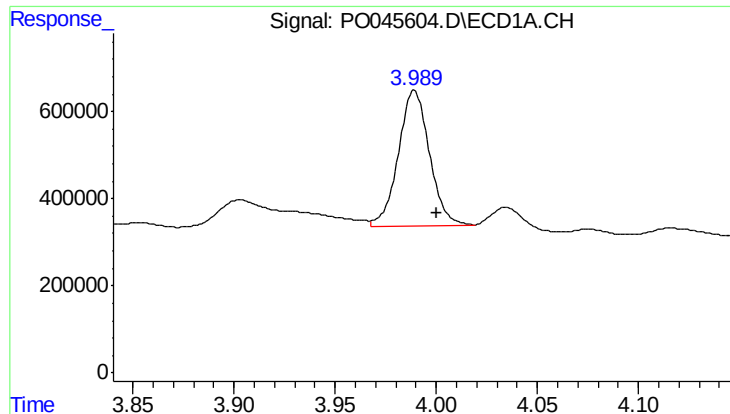
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060718\
Data File : P0045604.D
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Sample : J3281-09
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053118-DBRI-F-D-B

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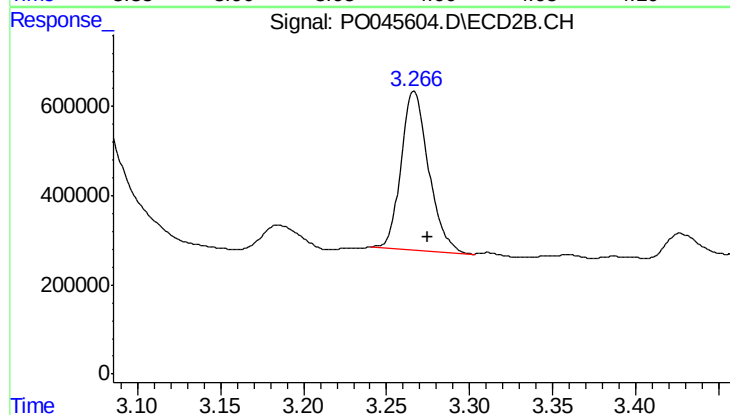




#1 Tetrachloro-m-xylene

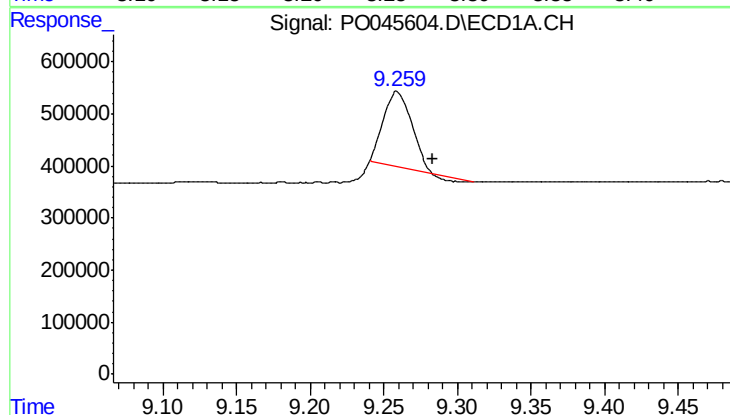
R.T.: 3.989 min
Delta R.T.: -0.011 min
Response: 3324781
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-B



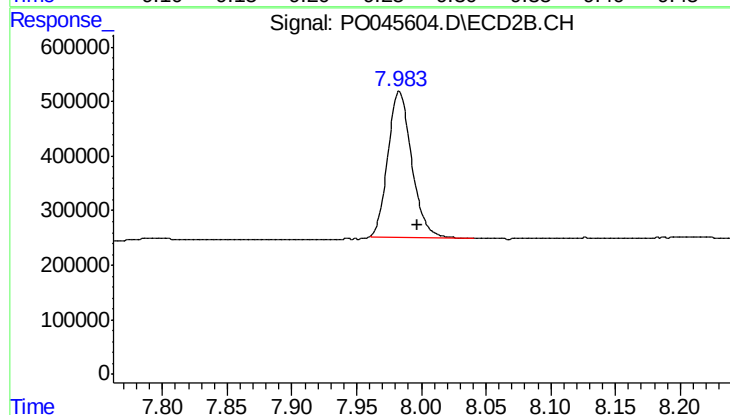
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.008 min
Response: 4092856
Conc: 14.76 ng/ml



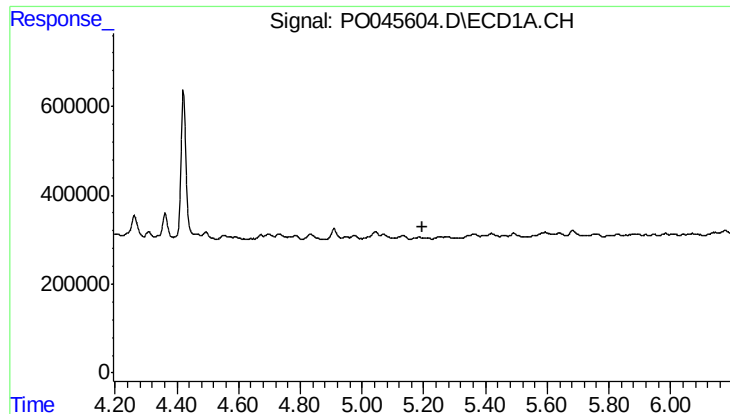
#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.025 min
Response: 1874992
Conc: 8.16 ng/ml



#2 Decachlorobiphenyl

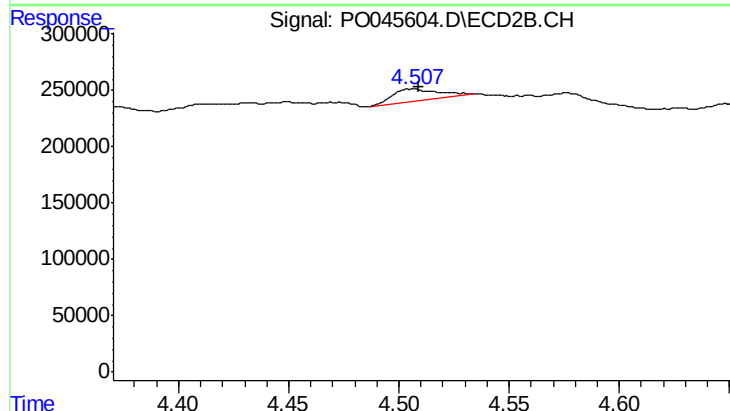
R.T.: 7.983 min
Delta R.T.: -0.014 min
Response: 3400988
Conc: 12.07 ng/ml



#4 AR-1016-2

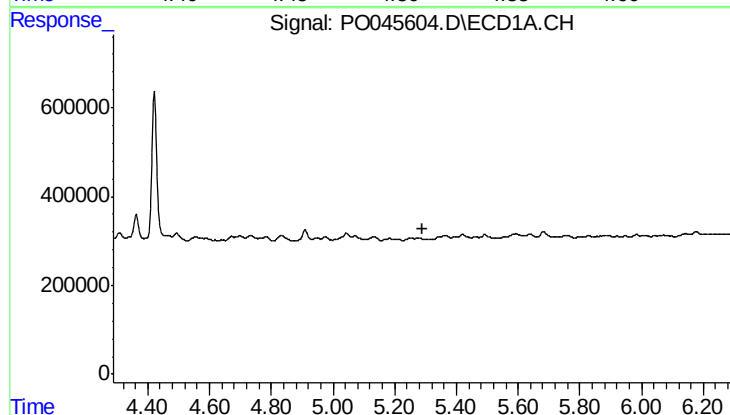
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-B



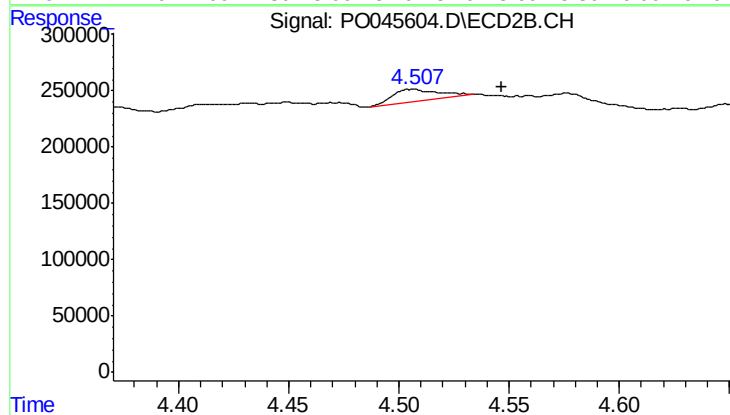
#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: -0.003 min
Response: 154108
Conc: 26.13 ng/ml



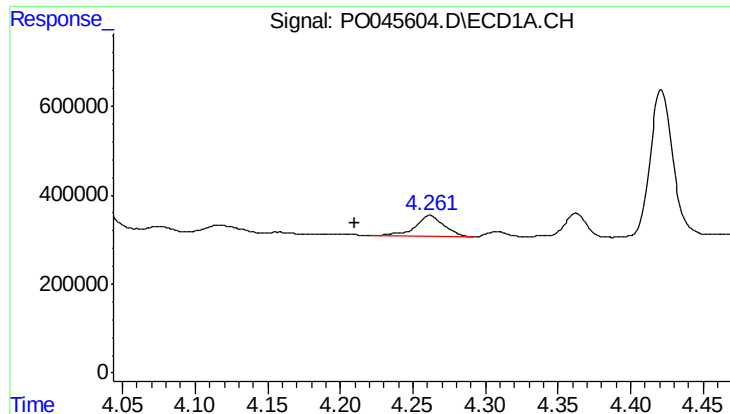
#5 AR-1016-3

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



#5 AR-1016-3

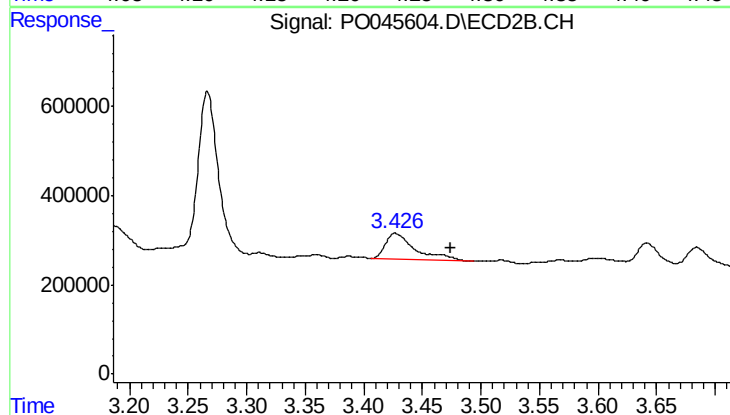
R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 154108
Conc: 22.00 ng/ml



#8 AR-1221-1

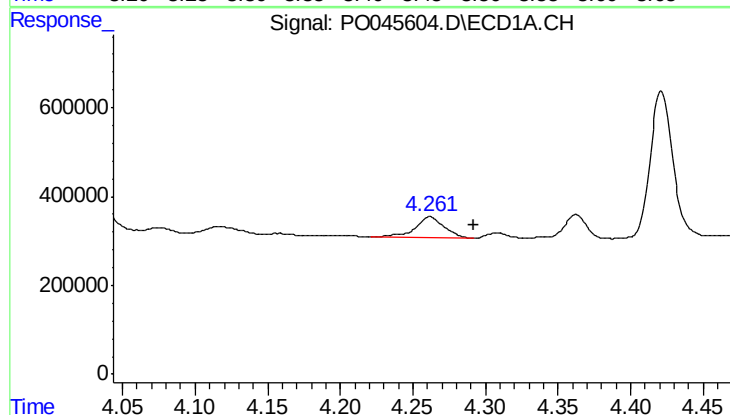
R.T.: 4.262 min
Delta R.T.: 0.052 min
Response: 664718
Conc: 167.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-B



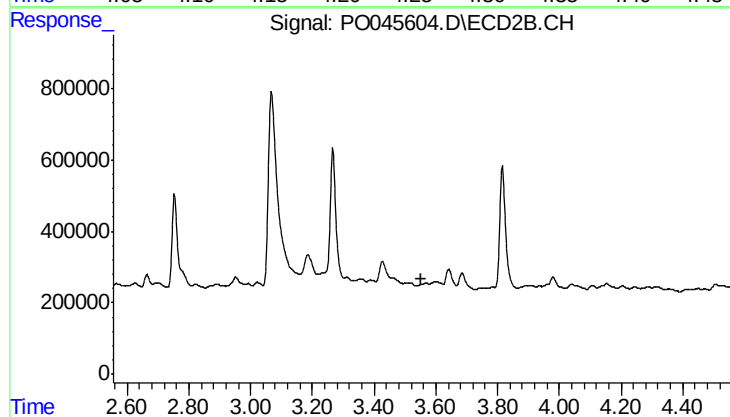
#8 AR-1221-1

R.T.: 3.427 min
Delta R.T.: -0.047 min
Response: 1050132
Conc: 200.70 ng/ml



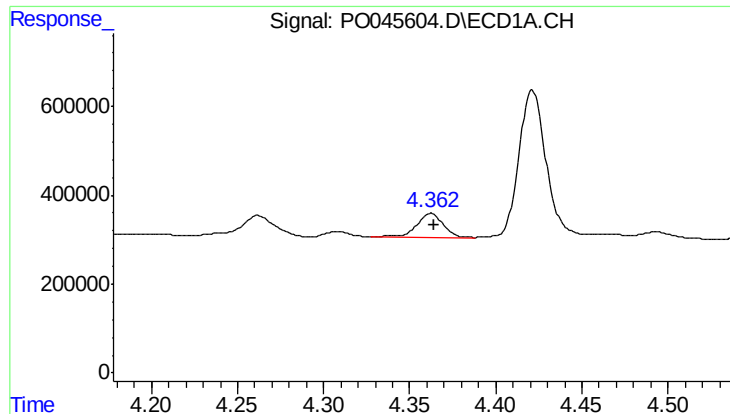
#9 AR-1221-2

R.T.: 4.262 min
Delta R.T.: -0.031 min
Response: 664718
Conc: 229.03 ng/ml



#9 AR-1221-2

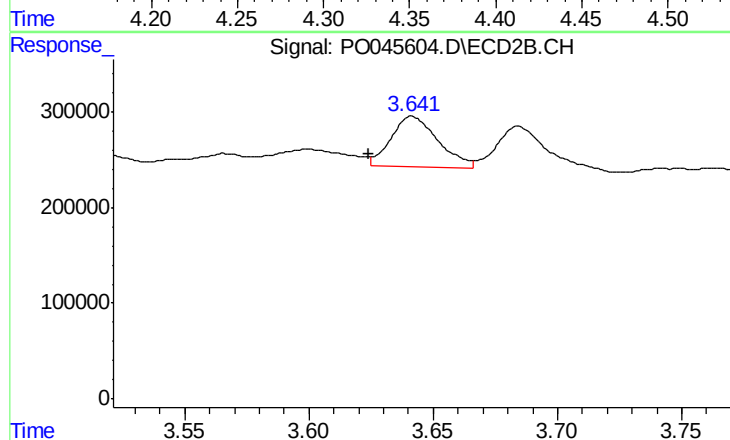
R.T.: 0.000 min
Exp R.T.: 3.555 min
Response: 0
Conc: N.D.



#10 AR-1221-3

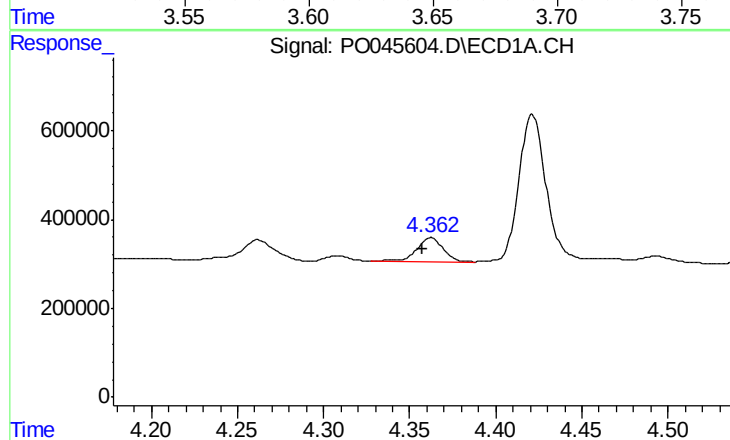
R.T.: 4.363 min
Delta R.T.: -0.002 min
Response: 580400
Conc: 61.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-B



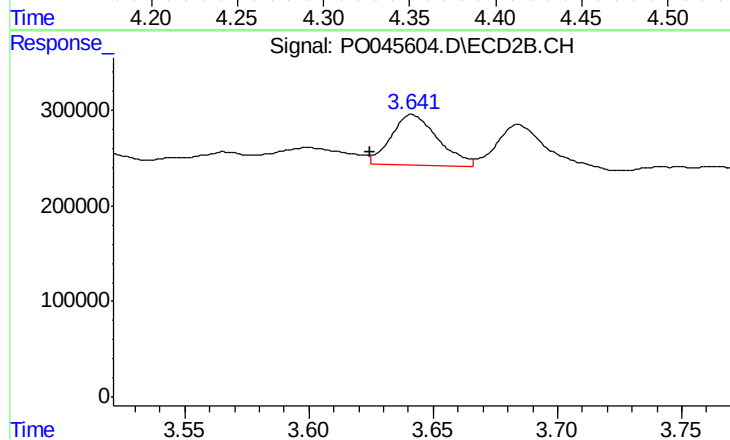
#10 AR-1221-3

R.T.: 3.642 min
Delta R.T.: 0.018 min
Response: 691790
Conc: 55.97 ng/ml



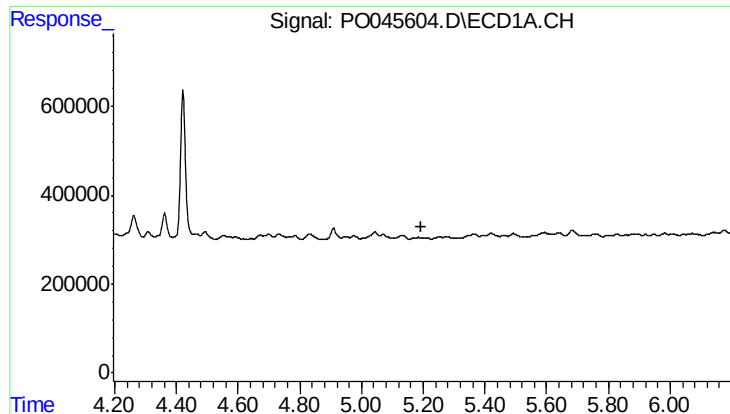
#11 AR-1232-1

R.T.: 4.363 min
Delta R.T.: 0.005 min
Response: 580400
Conc: 131.36 ng/ml



#11 AR-1232-1

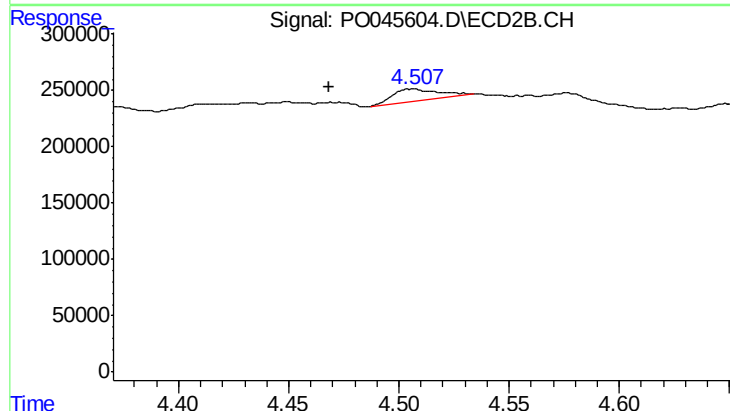
R.T.: 3.642 min
Delta R.T.: 0.017 min
Response: 691790
Conc: 119.14 ng/ml



#14 AR-1232-4

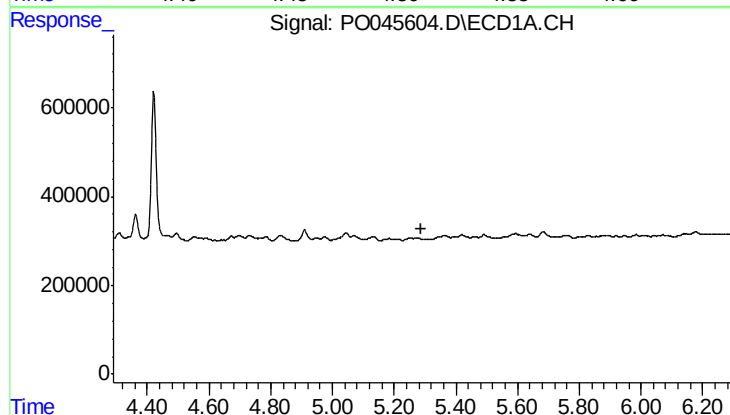
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-B



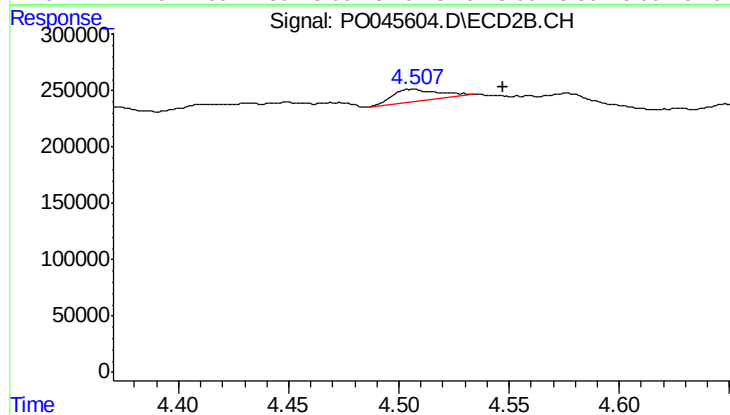
#14 AR-1232-4

R.T.: 4.506 min
Delta R.T.: 0.038 min
Response: 154108
Conc: 40.43 ng/ml



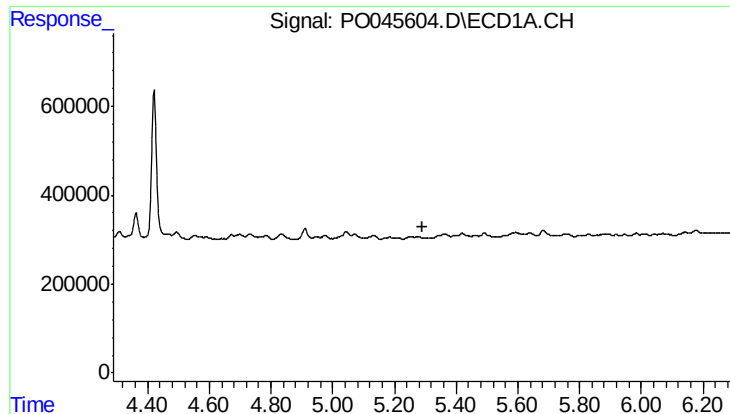
#15 AR-1232-5

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



#15 AR-1232-5

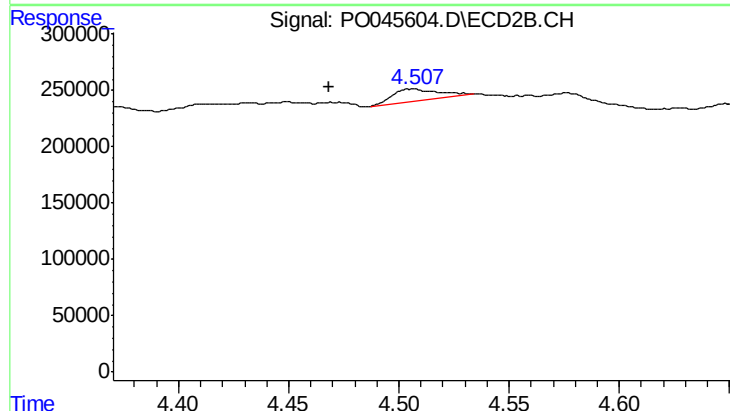
R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 154108
Conc: 45.56 ng/ml



#18 AR-1242-3

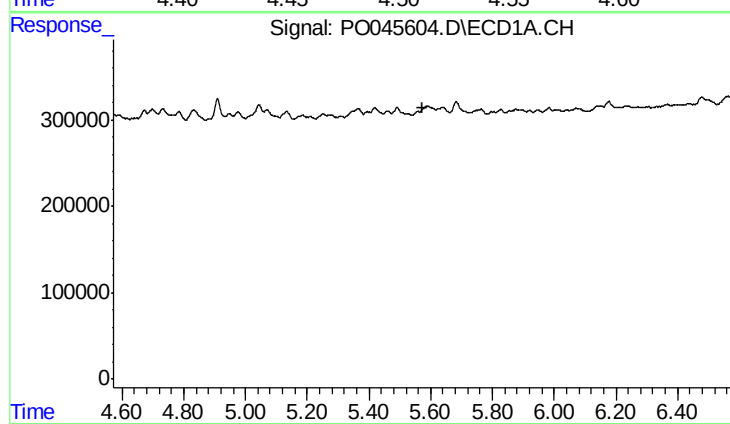
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-B



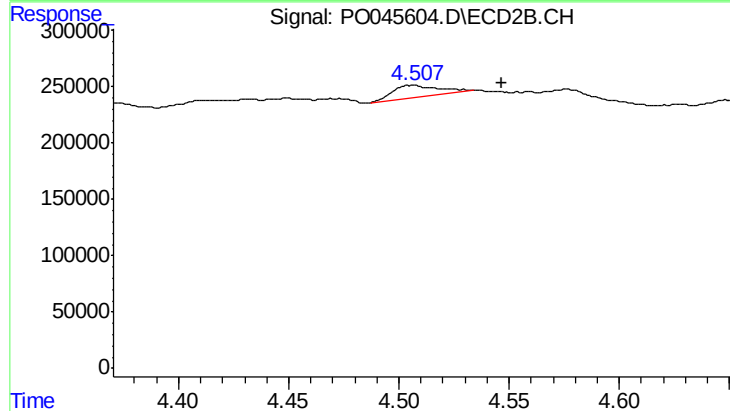
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: 0.038 min
Response: 154108
Conc: 25.07 ng/ml



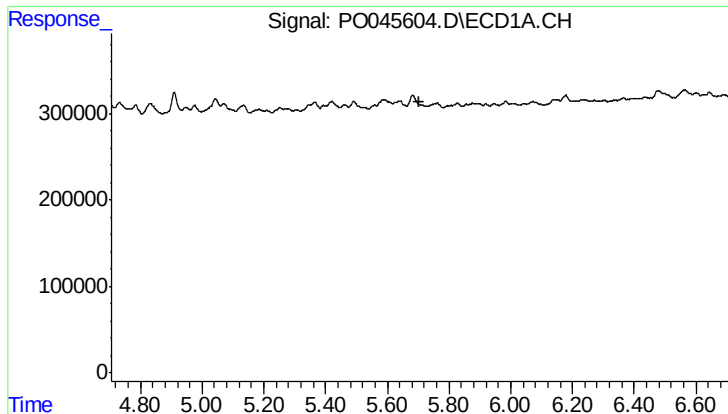
#19 AR-1242-4

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



#19 AR-1242-4

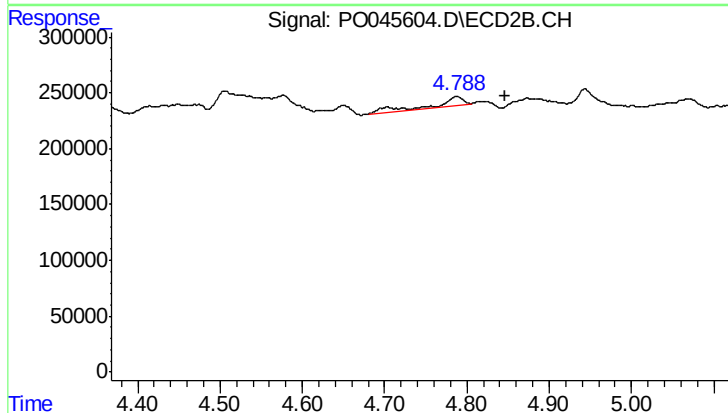
R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 154108
Conc: 25.76 ng/ml



#22 AR-1248-2

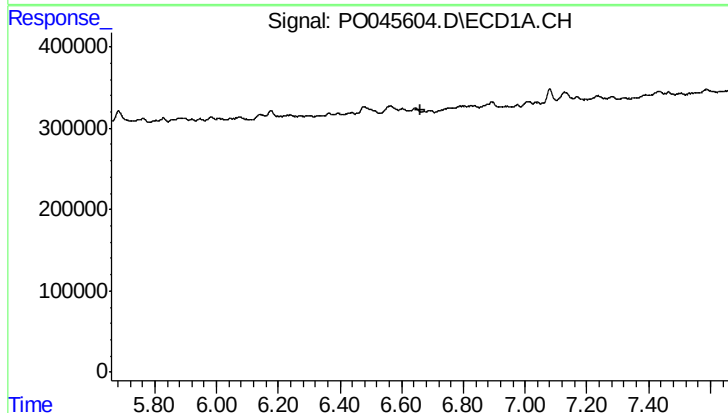
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053118-DBRI-F-D-B



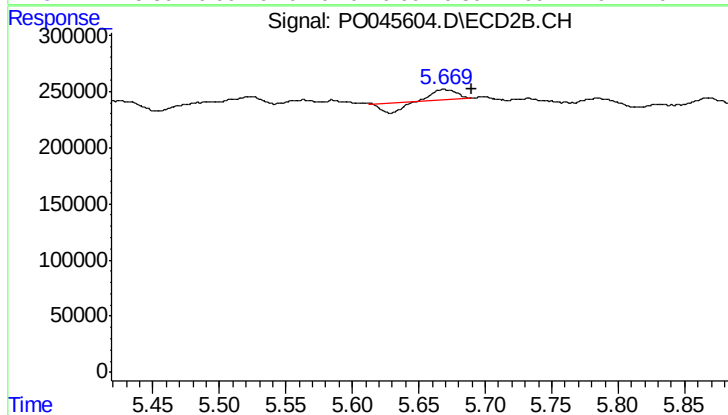
#22 AR-1248-2

R.T.: 4.788 min
Delta R.T.: -0.058 min
Response: 184570
Conc: 17.94 ng/ml



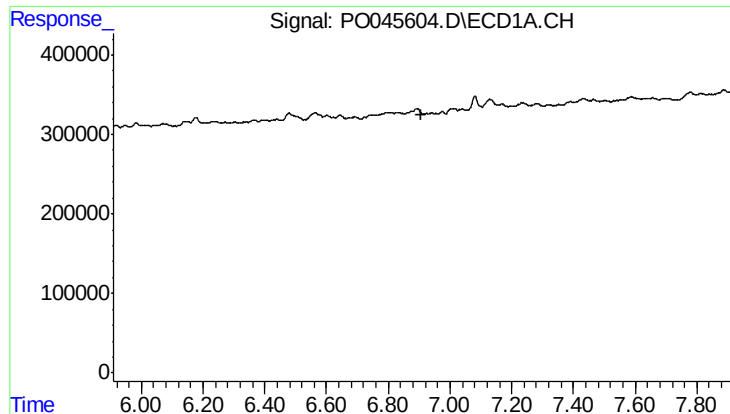
#31 AR-1260-1

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



#31 AR-1260-1

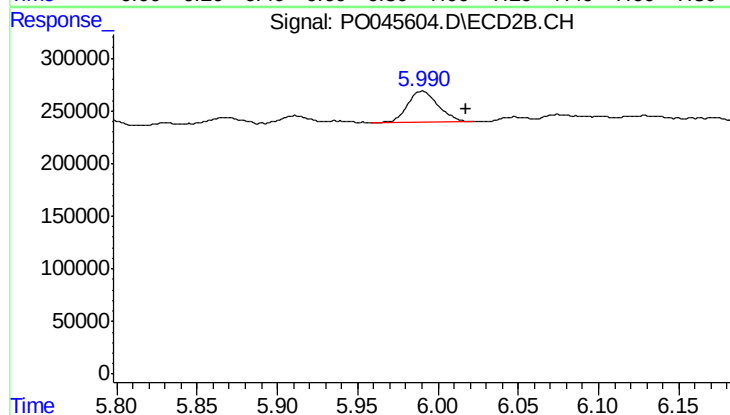
R.T.: 5.669 min
Delta R.T.: -0.020 min
Response: 37275
Conc: 2.28 ng/ml



#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-D-B



#37 AR-1262-2

R.T.: 5.990 min
Delta R.T.: -0.028 min
Response: 399843
Conc: 21.79 ng/ml