

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081820\
 Data File : PD059013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 11:36
 Operator : DD\AJ
 Sample : L3611-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFM2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 05:44:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.207	3.866	17104886	25118302	17.687	17.344
27)	SA Decachlor...	7.841	8.861	27677195	33575133	26.276	24.482
Target Compounds							
8)	B Heptachlo...	4.910f	5.705	3412570	2563210	3.021	1.539 #
9)	A Endosulfan I	0.000	6.019f	0	3635682	N.D.	2.345
10)	B trans-Chl...	5.066	5.940	2212984	5611771	1.914	3.369 #
11)	B cis-Chlor...	5.086f	6.019	876716	3635682	0.753	2.160 #
12)	B 4,4'-DDE	5.290	6.175	1570540	1256082	1.365	0.793 #
13)	MA Dieldrin	5.401	6.256f	3201078	928631	2.635	0.555 #
15)	B Endosulfa...	0.000	6.773	0	1145671	N.D.	0.814
16)	A 4,4'-DDD	0.000	6.665	0	1907796	N.D.	1.455
17)	MA 4,4'-DDT	6.084f	0.000	1762993	0	1.960	N.D. #
18)	B Endrin al...	6.084	6.850	1762993	2691007	2.061	2.187
22)	Toxaphene-1	5.401	6.256	3201078	928631	503.159	109.512 #
23)	Toxaphene-2	0.000	6.446	0	2429613	N.D.	230.614
24)	Toxaphene-3	0.000	6.850	0	2691007	N.D.	202.437

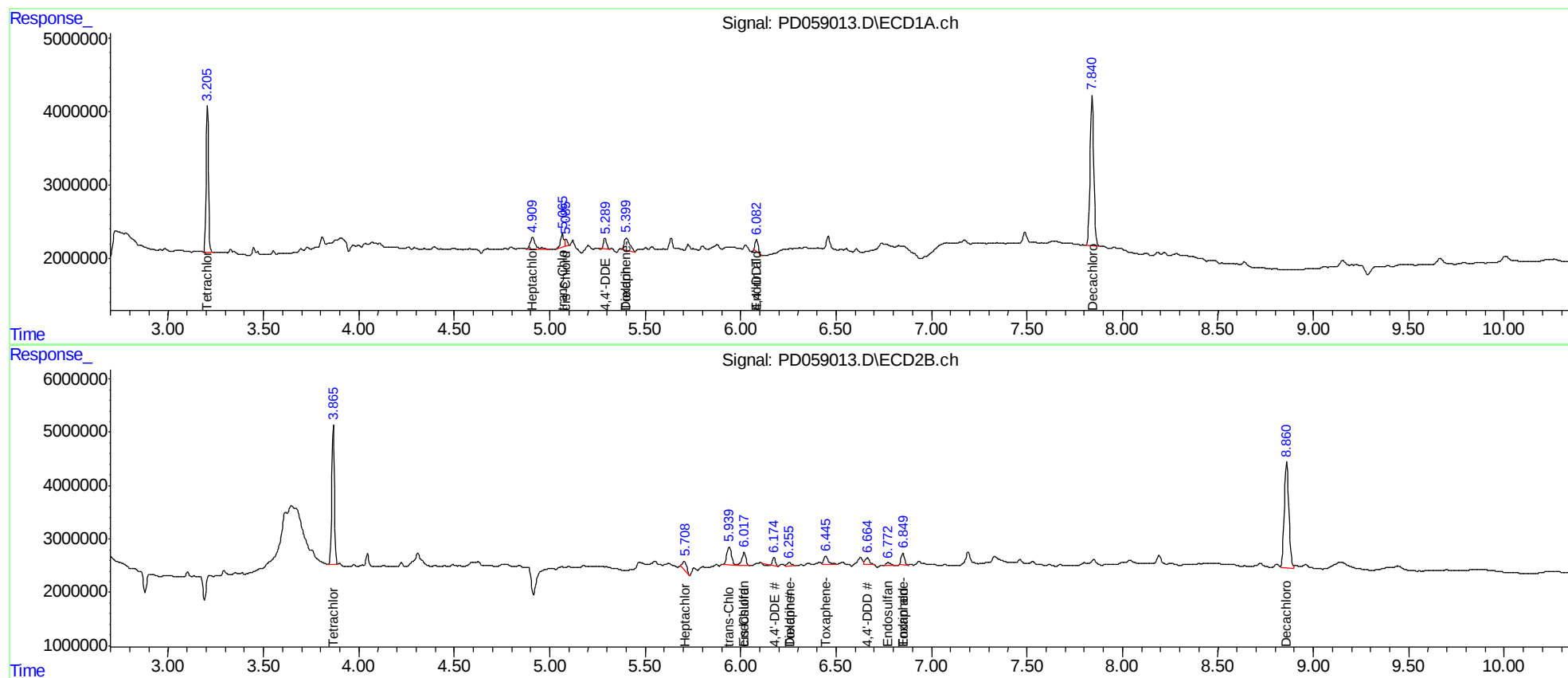
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

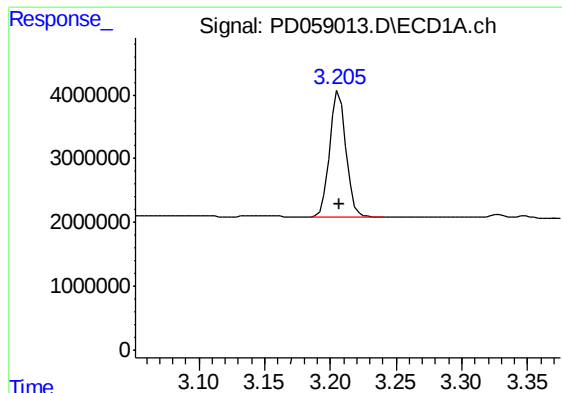
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081820\
Data File : PD059013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 11:36
Operator : DD\AJ
Sample : L3611-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DBFM2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 05:44:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

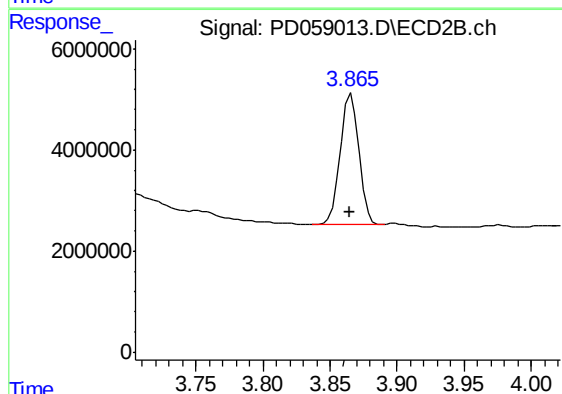




#1 Tetrachloro-m-xylene

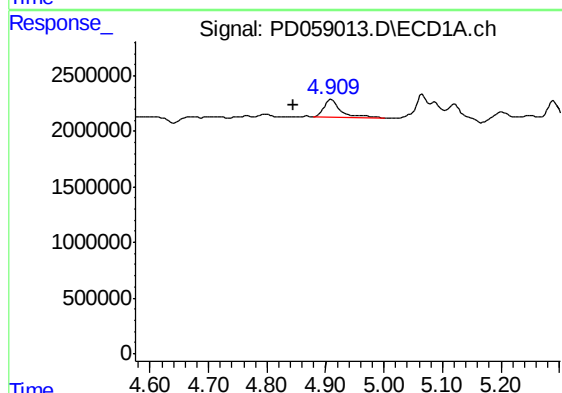
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 17104886
Conc: 17.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM2



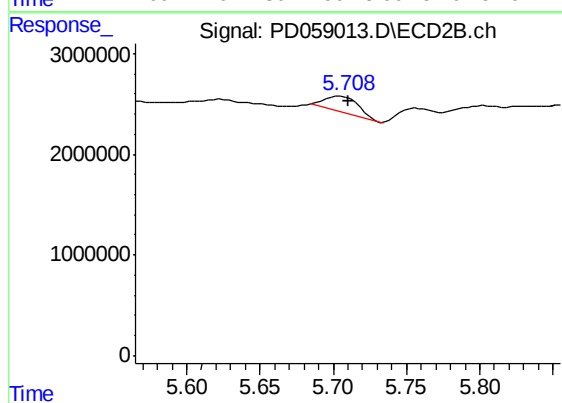
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 25118302
Conc: 17.34 ng/ml



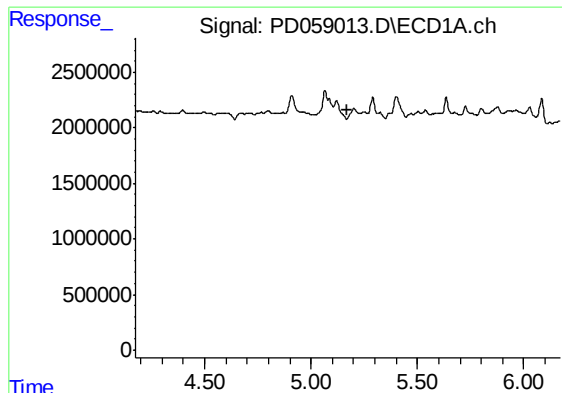
#8 Heptachlor epoxide

R.T.: 4.910 min
Delta R.T.: 0.065 min
Response: 3412570
Conc: 3.02 ng/ml



#8 Heptachlor epoxide

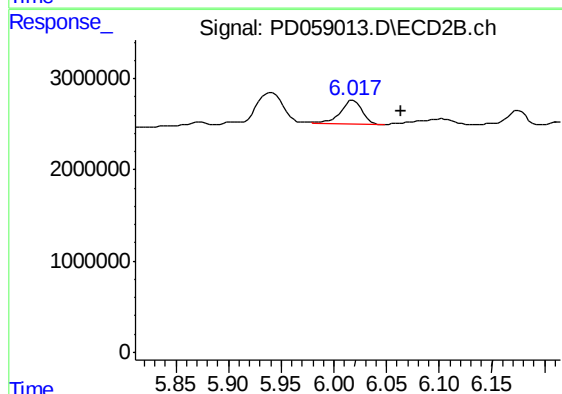
R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 2563210
Conc: 1.54 ng/ml



#9 Endosulfan I

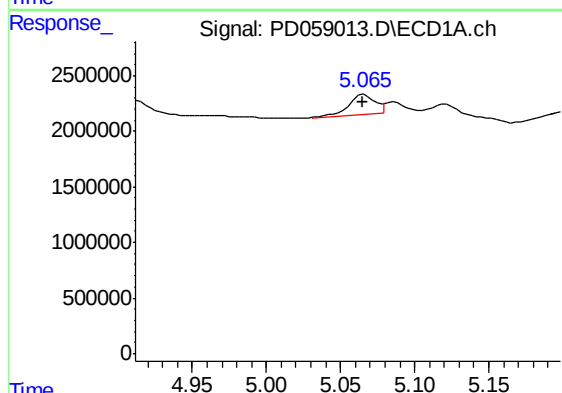
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFM2



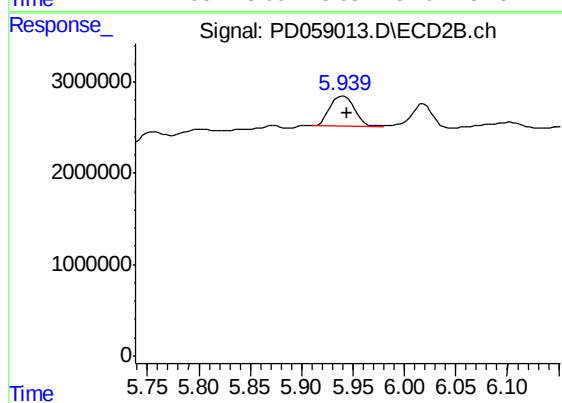
#9 Endosulfan I

R.T.: 6.019 min
Delta R.T.: -0.045 min
Response: 3635682
Conc: 2.34 ng/ml



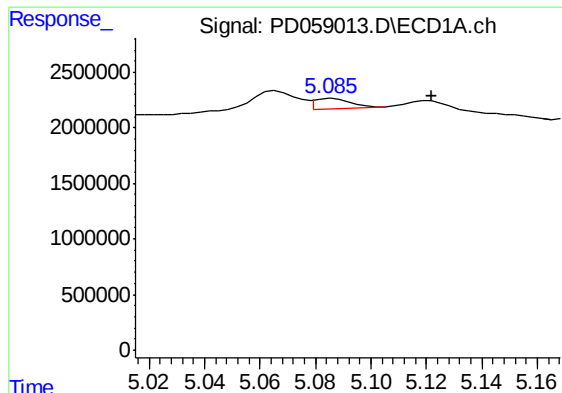
#10 trans-Chlordane

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 2212984
Conc: 1.91 ng/ml



#10 trans-Chlordane

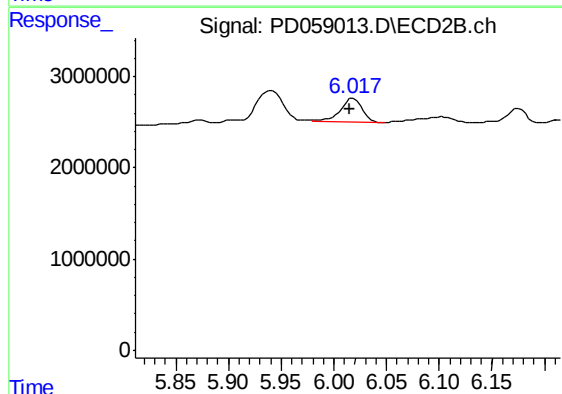
R.T.: 5.940 min
Delta R.T.: -0.004 min
Response: 5611771
Conc: 3.37 ng/ml



#11 cis-Chlordane

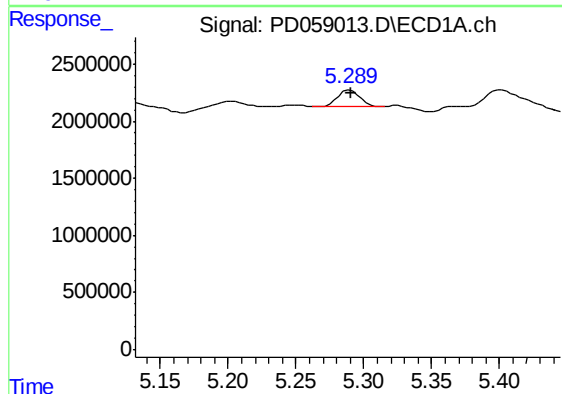
R.T.: 5.086 min
Delta R.T.: -0.036 min
Response: 876716
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM2



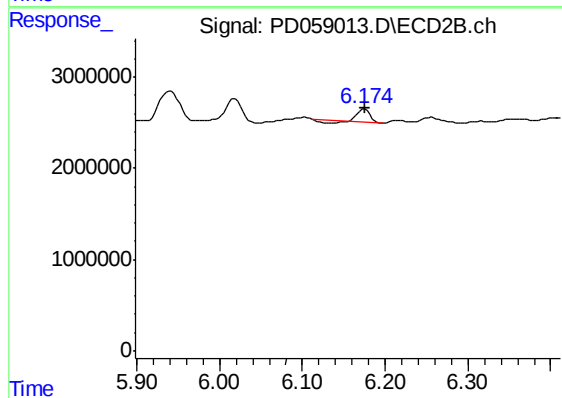
#11 cis-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.003 min
Response: 3635682
Conc: 2.16 ng/ml



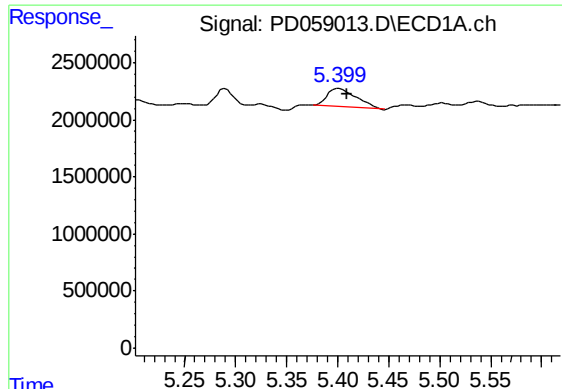
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 1570540
Conc: 1.36 ng/ml



#12 4,4'-DDE

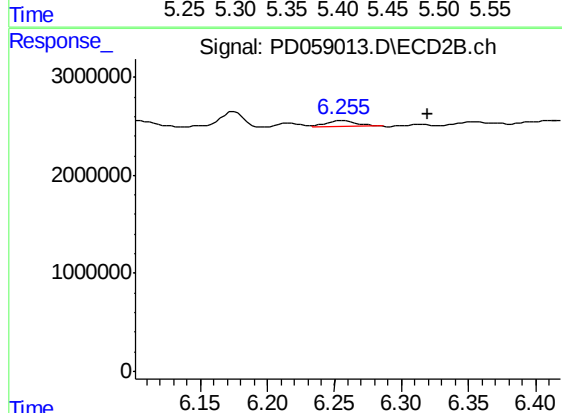
R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 1256082
Conc: 0.79 ng/ml



#13 Dieldrin

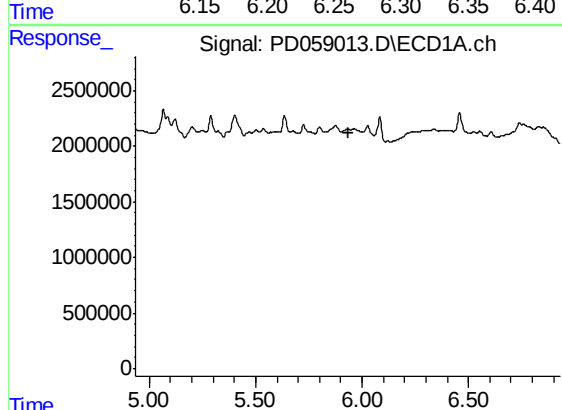
R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 3201078
Conc: 2.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM2



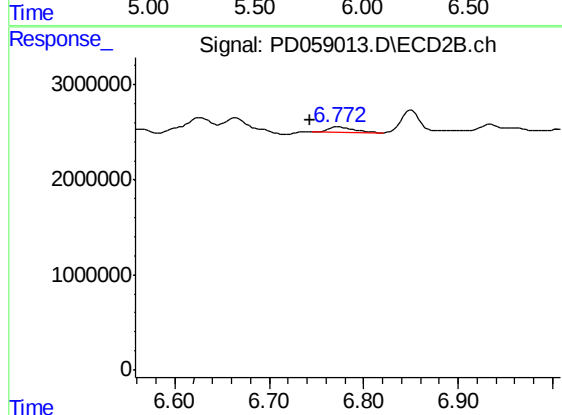
#13 Dieldrin

R.T.: 6.256 min
Delta R.T.: -0.064 min
Response: 928631
Conc: 0.55 ng/ml



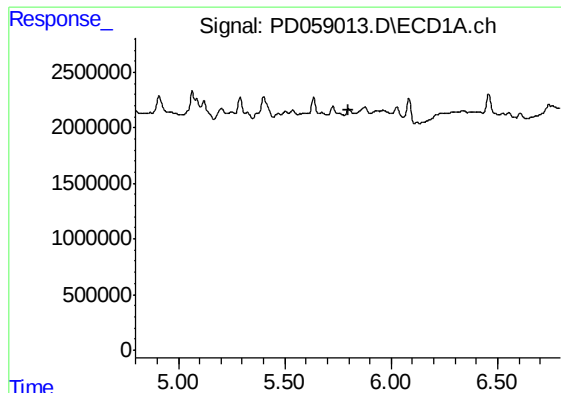
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#15 Endosulfan II

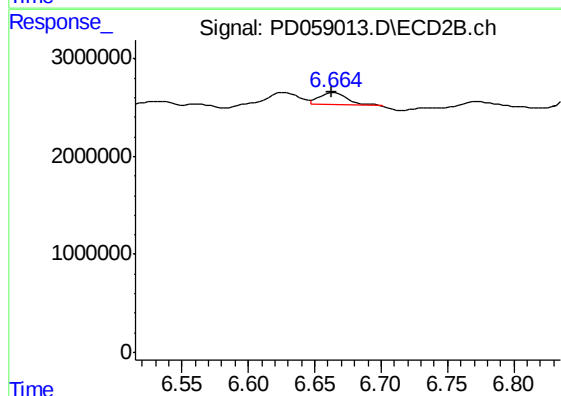
R.T.: 6.773 min
Delta R.T.: 0.029 min
Response: 1145671
Conc: 0.81 ng/ml



#16 4,4'-DDD

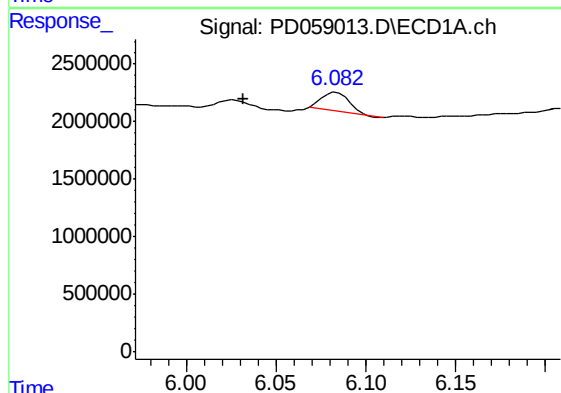
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFM2



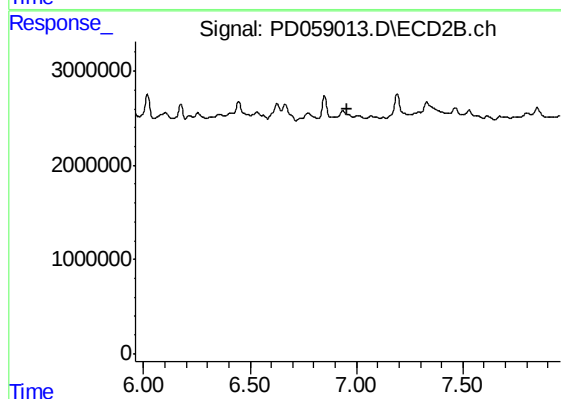
#16 4,4'-DDD

R.T.: 6.665 min
Delta R.T.: 0.002 min
Response: 1907796
Conc: 1.46 ng/ml



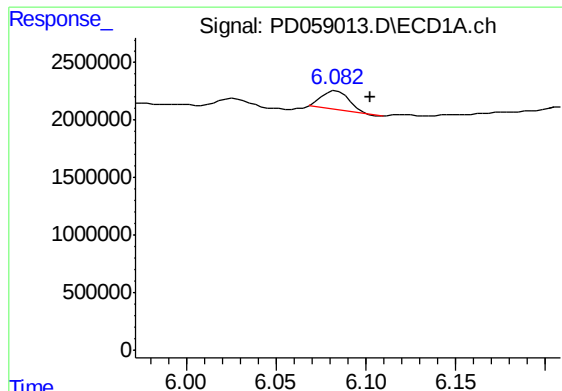
#17 4,4'-DDT

R.T.: 6.084 min
Delta R.T.: 0.052 min
Response: 1762993
Conc: 1.96 ng/ml



#17 4,4'-DDT

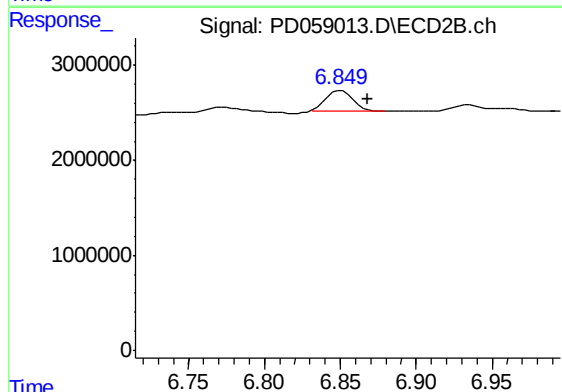
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

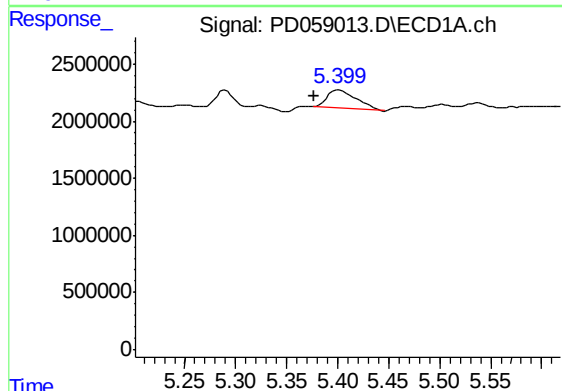
R.T.: 6.084 min
Delta R.T.: -0.019 min
Response: 1762993
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM2



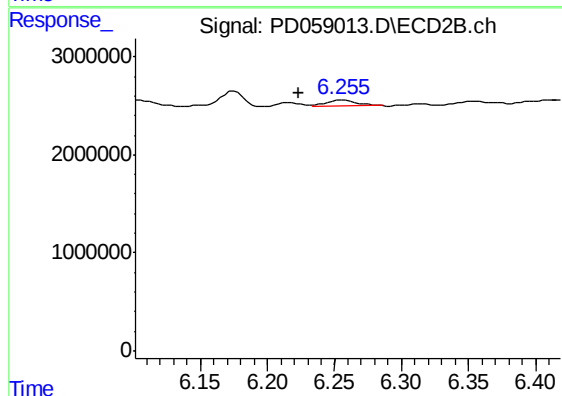
#18 Endrin aldehyde

R.T.: 6.850 min
Delta R.T.: -0.018 min
Response: 2691007
Conc: 2.19 ng/ml



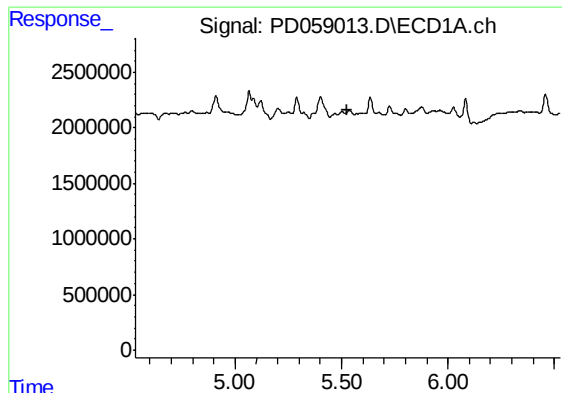
#22 Toxaphene-1

R.T.: 5.401 min
Delta R.T.: 0.024 min
Response: 3201078
Conc: 503.16 ng/ml



#22 Toxaphene-1

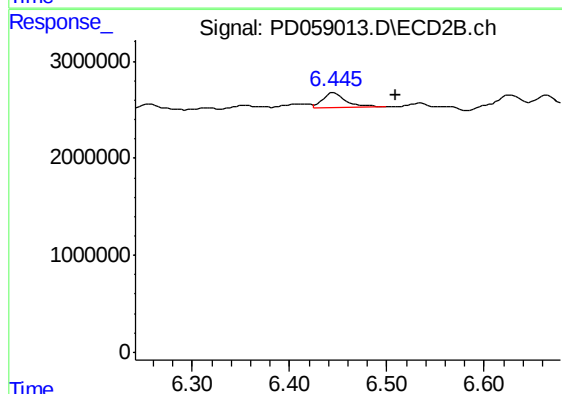
R.T.: 6.256 min
Delta R.T.: 0.033 min
Response: 928631
Conc: 109.51 ng/ml



#23 Toxaphene-2

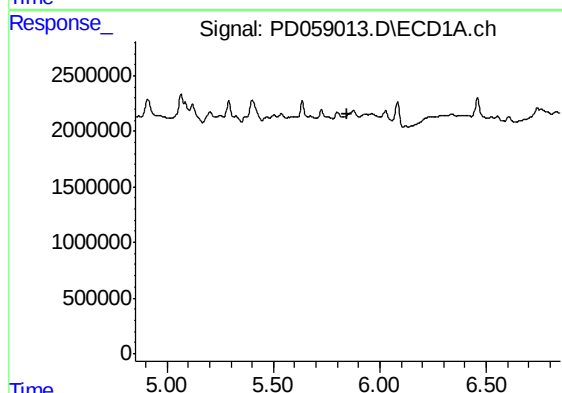
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFM2



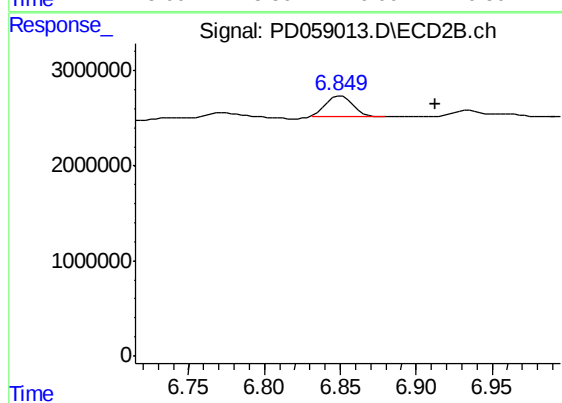
#23 Toxaphene-2

R.T.: 6.446 min
Delta R.T.: -0.063 min
Response: 2429613
Conc: 230.61 ng/ml



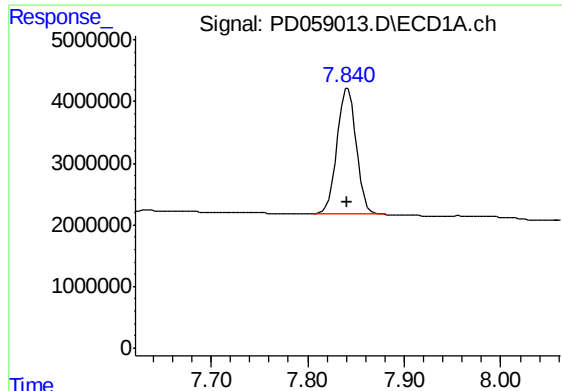
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.849 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

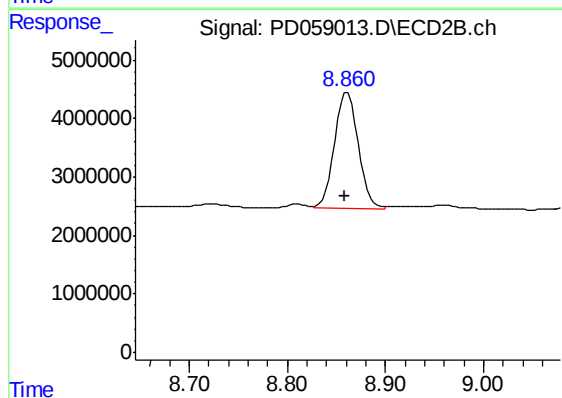
R.T.: 6.850 min
Delta R.T.: -0.062 min
Response: 2691007
Conc: 202.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 27677195
Conc: 26.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFM2



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.003 min
Response: 33575133
Conc: 24.48 ng/ml