

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081820\
 Data File : PD059014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 11:50
 Operator : DD\AJ
 Sample : L3611-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBFS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 05:44:18 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	8401011	12187716	8.687	8.416
27)	SA Decachlor...	7.841	8.861	10390510	12044344	9.865	8.782
Target Compounds							
6)	B beta-BHC	4.101f	0.000	2118088	0	3.597	N.D. #
8)	B Heptachlo...	4.912f	5.758f	1933920	1961112	1.712	1.178 #
9)	A Endosulfan I	5.201	6.014f	1126769	929005	1.030	0.599 #
10)	B trans-Chl...	0.000	5.932	0	9533642	N.D.	5.723
11)	B cis-Chlor...	0.000	6.014	0	929005	N.D.	0.552
12)	B 4,4'-DDE	0.000	6.244f	0	4909409	N.D.	3.098
13)	MA Dieldrin	5.398	0.000	7512681	0	6.185	N.D. #
15)	B Endosulfa...	0.000	6.773	0	465377	N.D.	0.331
16)	A 4,4'-DDD	0.000	6.624f	0	635116	N.D.	0.485
22)	Toxaphene-1	5.398	6.244	7512681	4909409	1180.876	578.961 #
23)	Toxaphene-2	5.502	0.000	3285021	0	454.010	N.D. #

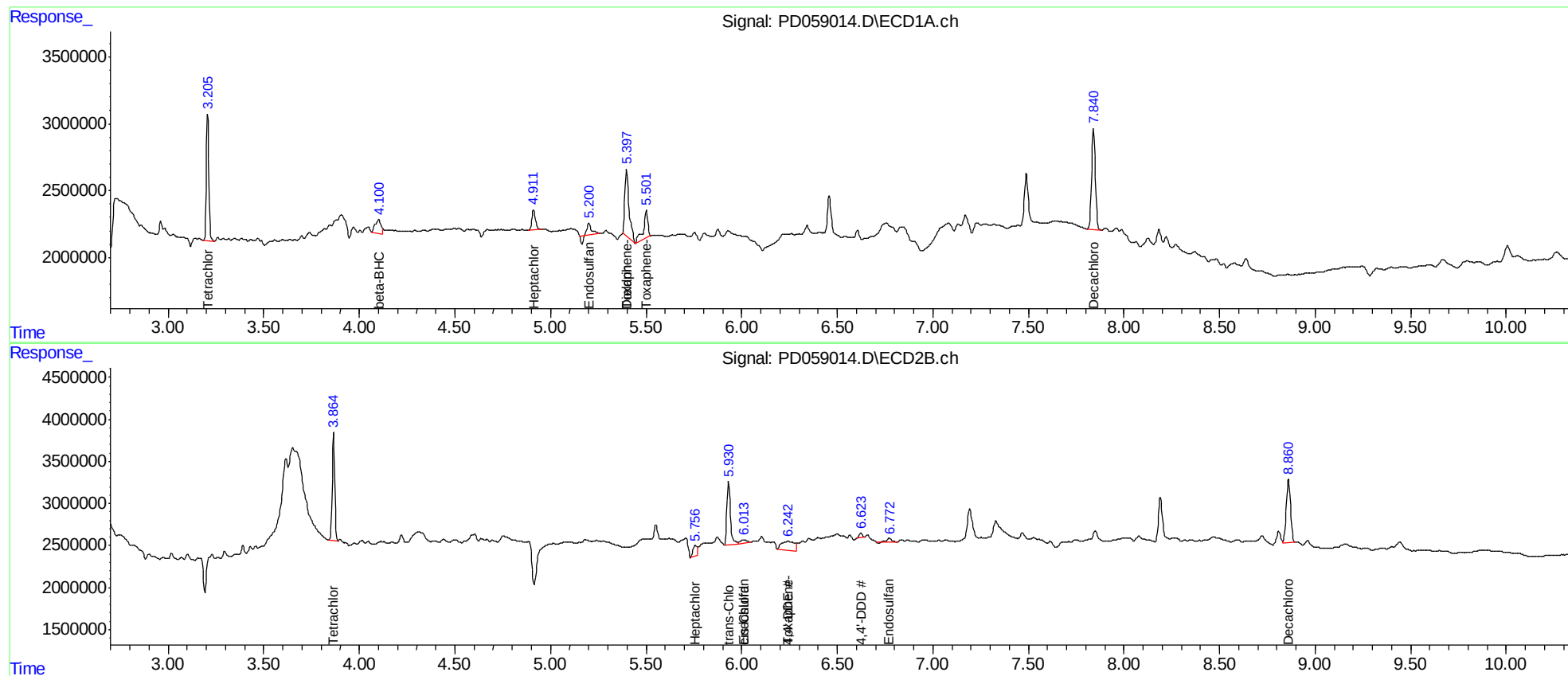
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

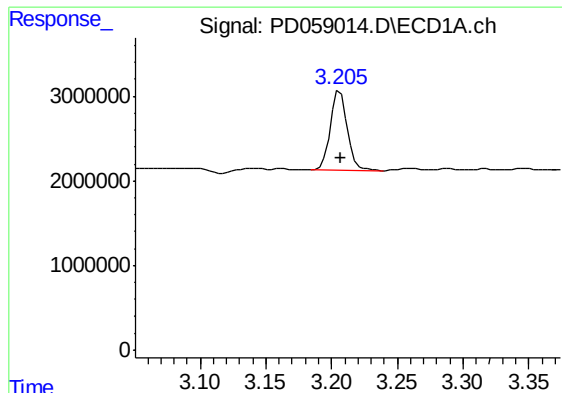
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Operator : DD\AJ
Sample : L3611-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

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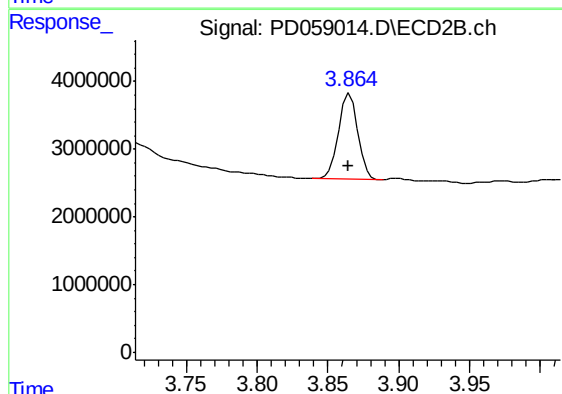




#1 Tetrachloro-m-xylene

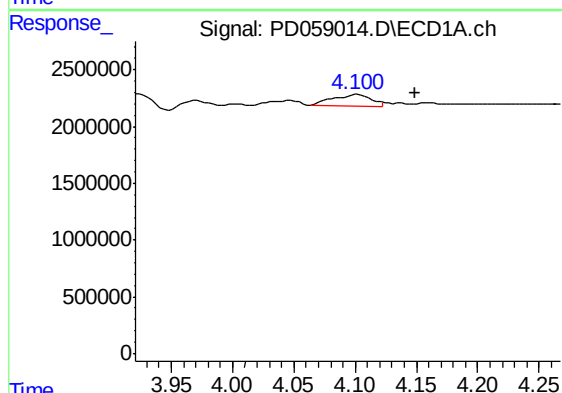
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 8401011
Conc: 8.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFS1



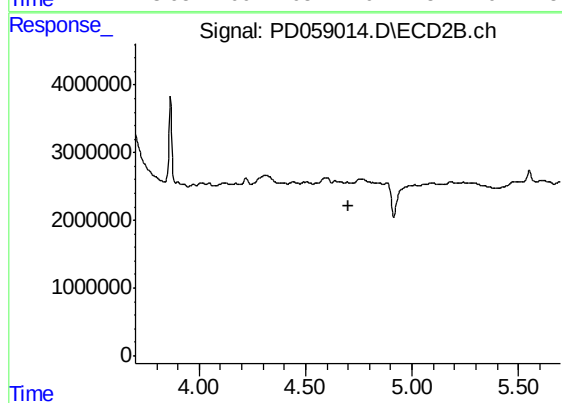
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 12187716
Conc: 8.42 ng/ml



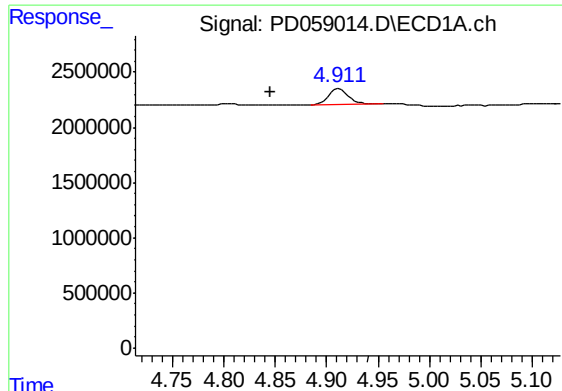
#6 beta-BHC

R.T.: 4.101 min
Delta R.T.: -0.047 min
Response: 2118088
Conc: 3.60 ng/ml



#6 beta-BHC

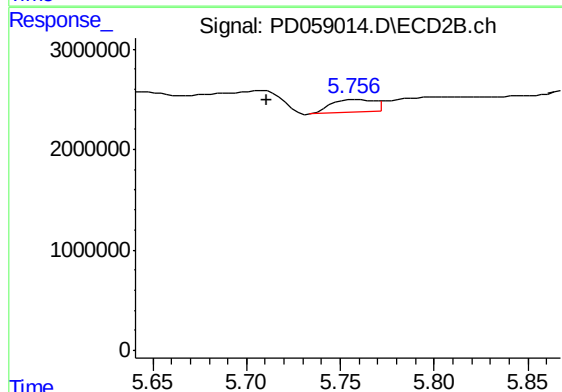
R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

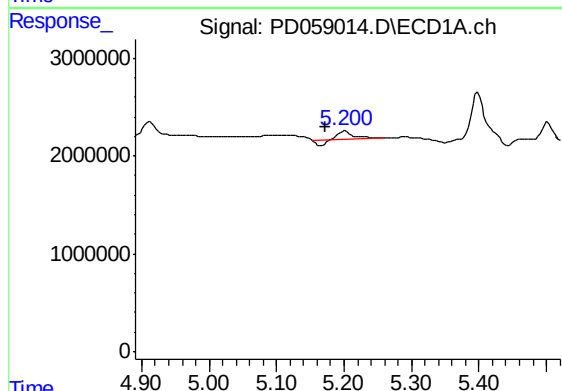
R.T.: 4.912 min
Delta R.T.: 0.066 min
Response: 1933920
Conc: 1.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFS1



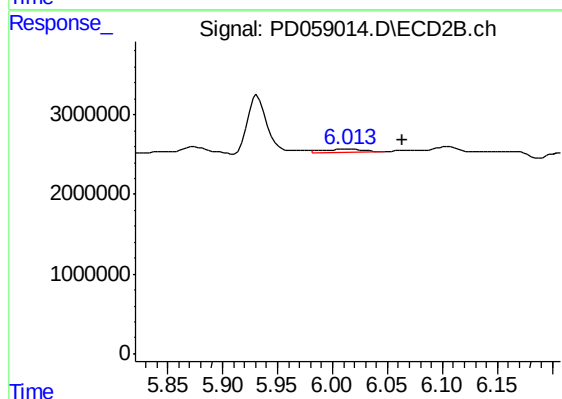
#8 Heptachlor epoxide

R.T.: 5.758 min
Delta R.T.: 0.047 min
Response: 1961112
Conc: 1.18 ng/ml



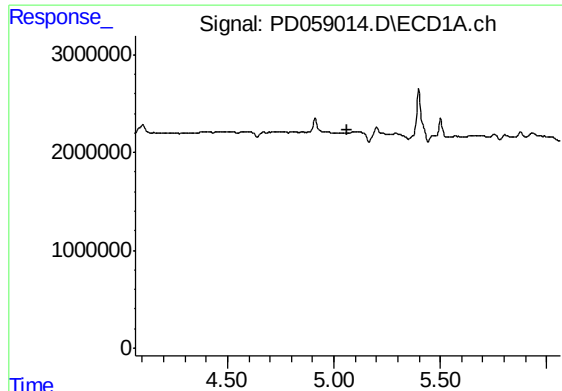
#9 Endosulfan I

R.T.: 5.201 min
Delta R.T.: 0.029 min
Response: 1126769
Conc: 1.03 ng/ml



#9 Endosulfan I

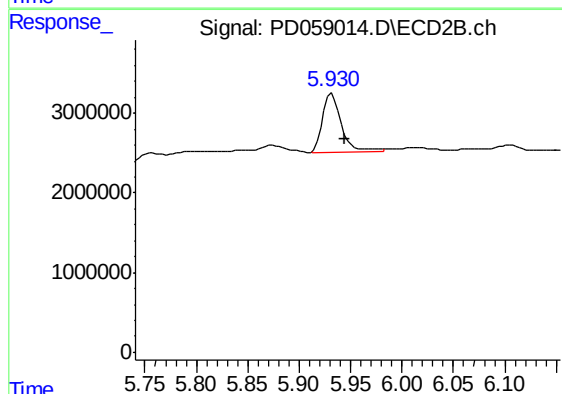
R.T.: 6.014 min
Delta R.T.: -0.049 min
Response: 929005
Conc: 0.60 ng/ml



#10 trans-Chlordane

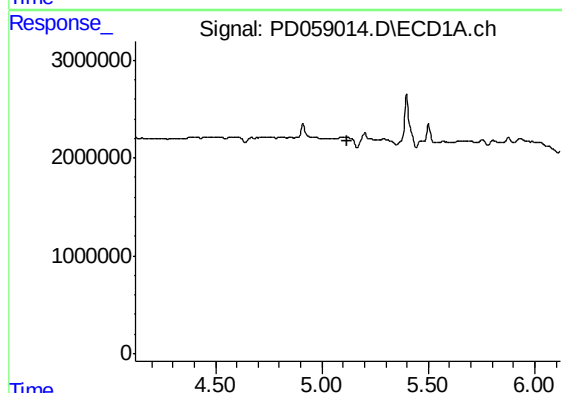
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFS1



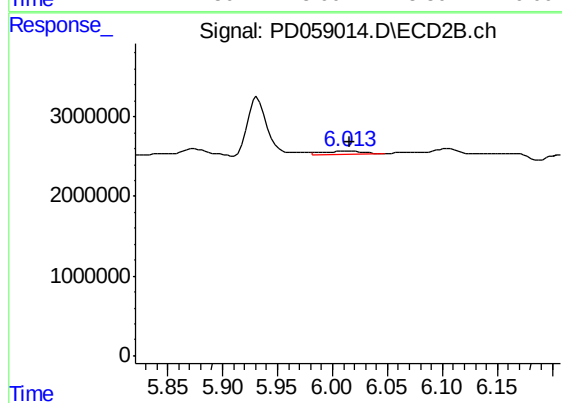
#10 trans-Chlordane

R.T.: 5.932 min
Delta R.T.: -0.012 min
Response: 9533642
Conc: 5.72 ng/ml



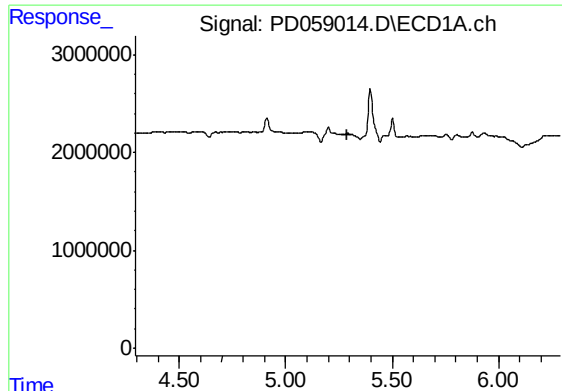
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

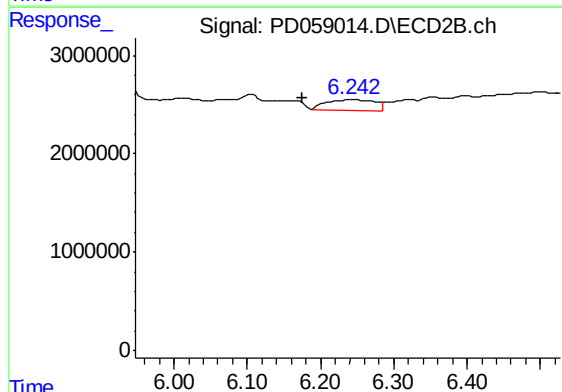
R.T.: 6.014 min
Delta R.T.: -0.001 min
Response: 929005
Conc: 0.55 ng/ml



#12 4,4'-DDE

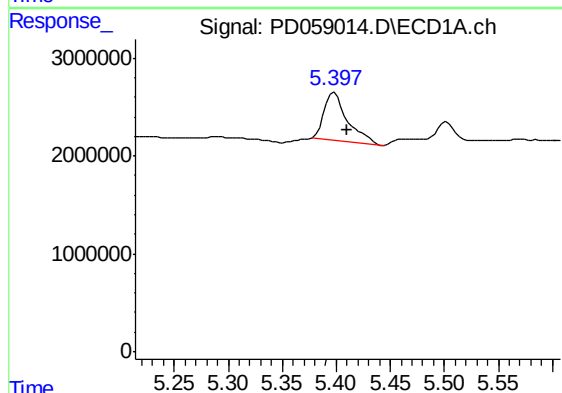
R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFS1



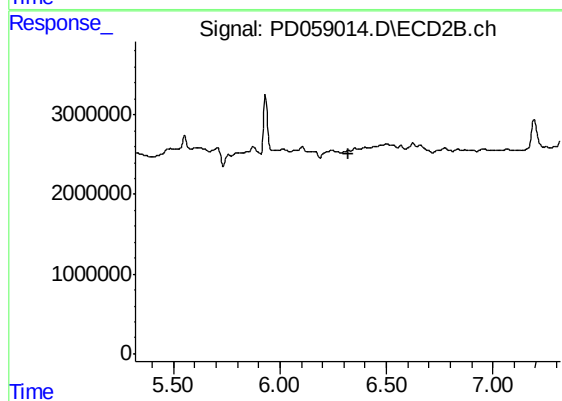
#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: 0.068 min
Response: 4909409
Conc: 3.10 ng/ml



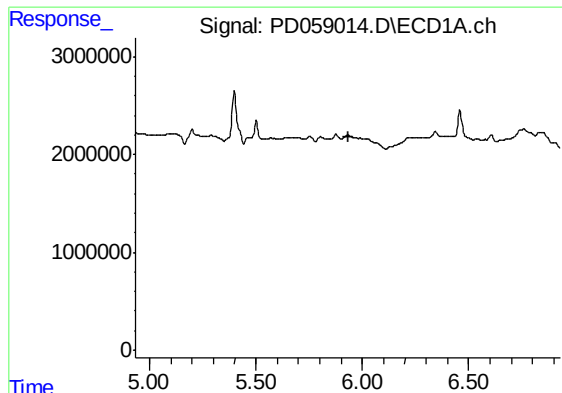
#13 Dieldrin

R.T.: 5.398 min
Delta R.T.: -0.011 min
Response: 7512681
Conc: 6.18 ng/ml



#13 Dieldrin

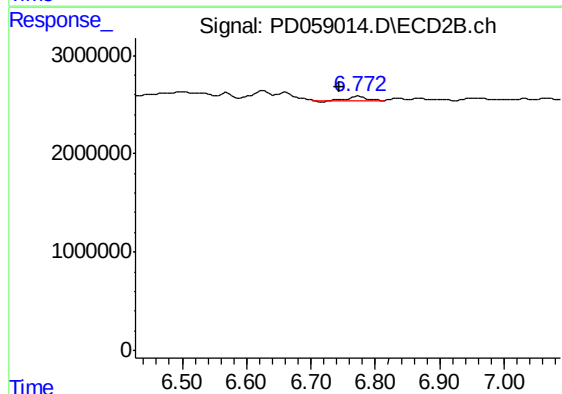
R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#15 Endosulfan II

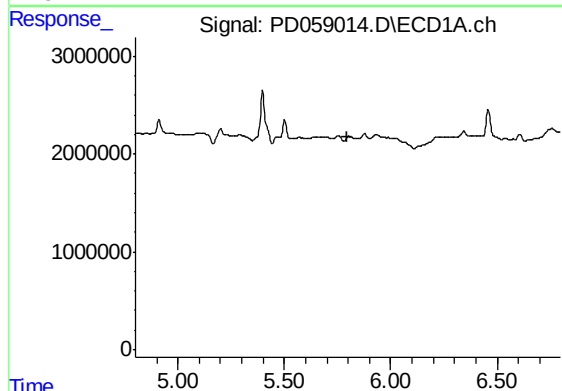
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DBFS1



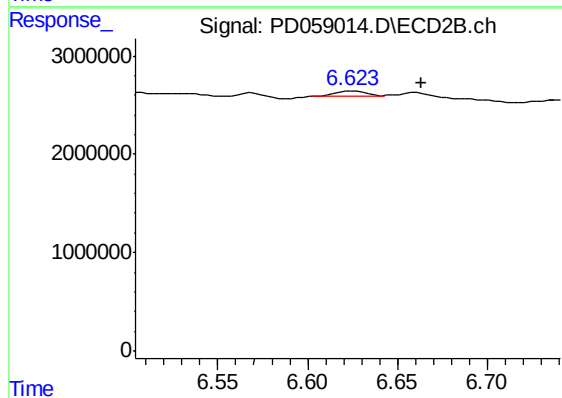
#15 Endosulfan II

R.T.: 6.773 min
Delta R.T.: 0.029 min
Response: 465377
Conc: 0.33 ng/ml



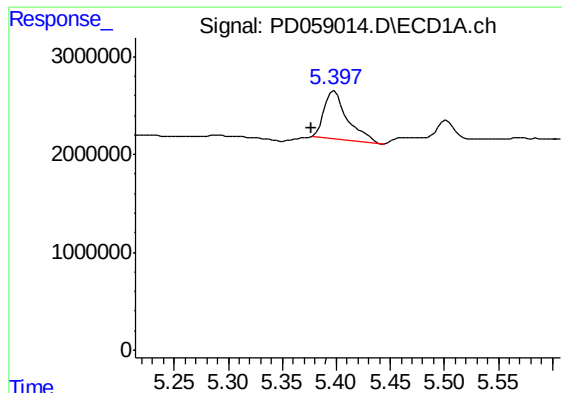
#16 4,4'-DDD

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



#16 4,4'-DDD

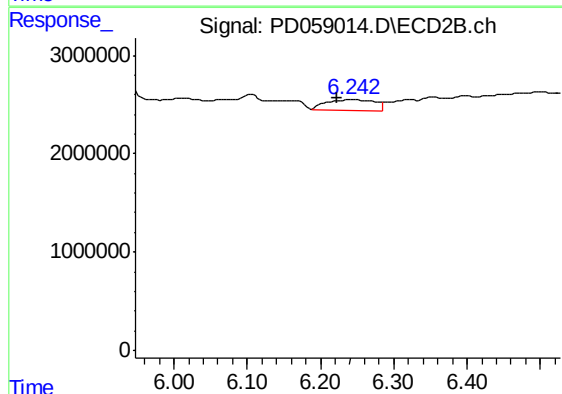
R.T.: 6.624 min
Delta R.T.: -0.039 min
Response: 635116
Conc: 0.48 ng/ml



#22 Toxaphene-1

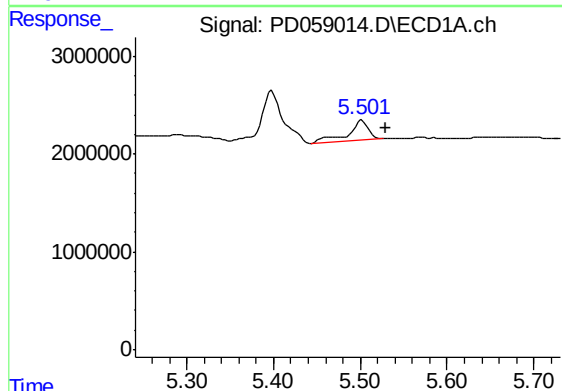
R.T.: 5.398 min
Delta R.T.: 0.022 min
Response: 7512681
Conc: 1180.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFS1



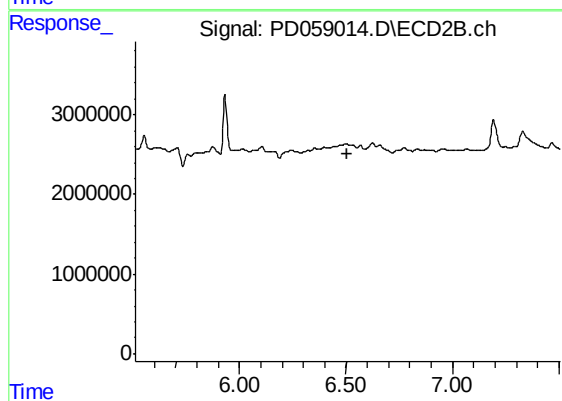
#22 Toxaphene-1

R.T.: 6.244 min
Delta R.T.: 0.021 min
Response: 4909409
Conc: 578.96 ng/ml



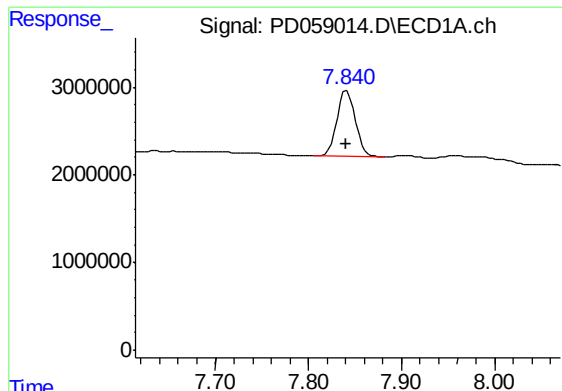
#23 Toxaphene-2

R.T.: 5.502 min
Delta R.T.: -0.027 min
Response: 3285021
Conc: 454.01 ng/ml



#23 Toxaphene-2

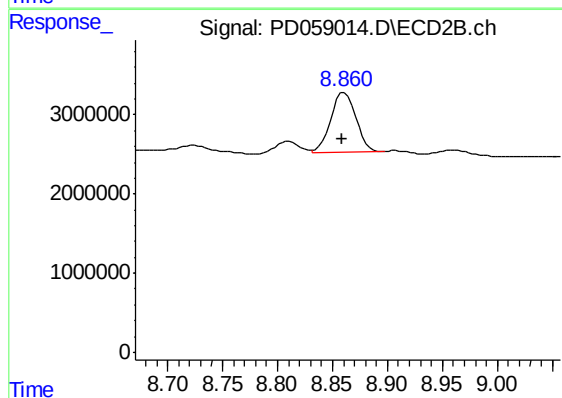
R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 10390510
Conc: 9.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
DBFS1



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.003 min
Response: 12044344
Conc: 8.78 ng/ml