

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 21:27
 Operator : AJ\MA
 Sample : PB127262BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:52:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.460	3.958	199.6E6	52122689	23.427	24.430
28)	SA Decachlor...	8.211	8.983	160.2E6	38630757	16.576	18.181
Target Compounds							
4)	MA Heptachlor	4.468f	5.150f	34055438	83991909	2.507	26.986 #
5)	MB Aldrin	4.742	0.000	13263082	0	1.027	N.D. #
6)	B beta-BHC	0.000	4.799	0	8320784	N.D.	5.904 #
8)	B Heptachlo...	0.000	5.800f	0	16433580	N.D.	5.930 #
15)	B Endosulfa...	6.296	6.870f	40875146	6787943	3.785	2.419 #
16)	A 4,4'-DDD	6.143	0.000	19975673	0	2.063	N.D. #
19)	B Endosulfa...	6.672	0.000	32212054	0	3.225	N.D. #
23)	Chlordane-1	4.339	0.000	29573047	0	97.296	N.D. #
24)	Chlordane-2	0.000	5.398	0	33583773	N.D.	351.831 #
27)	Chlordane-5	6.296	6.920	40875146	4910546	112.534	58.859 #

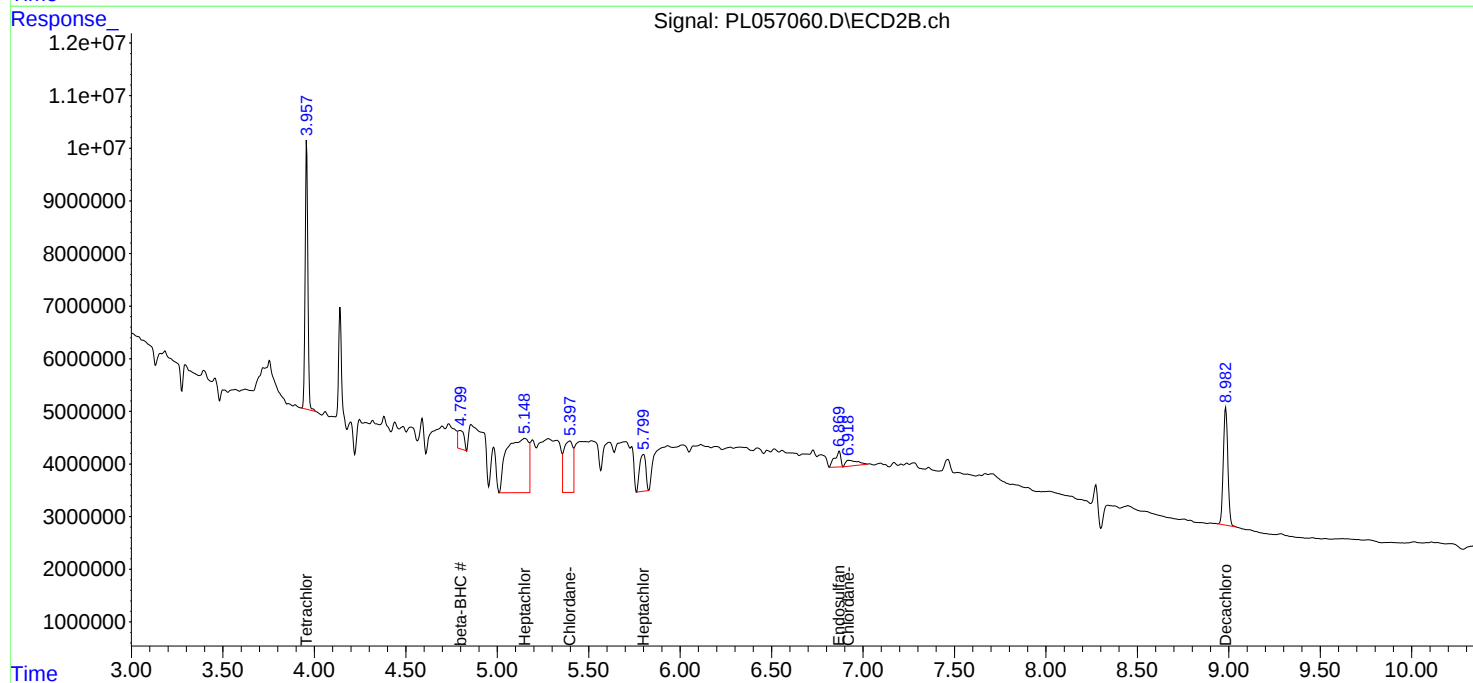
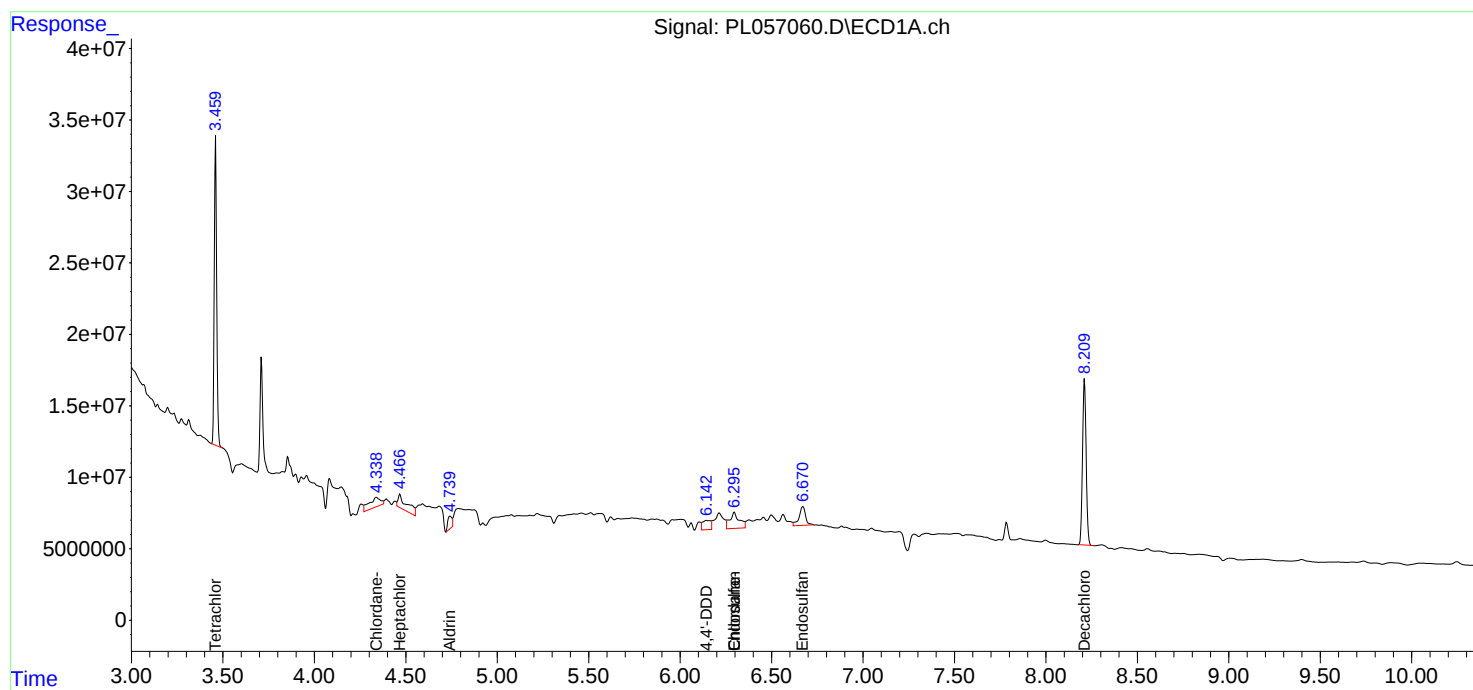
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

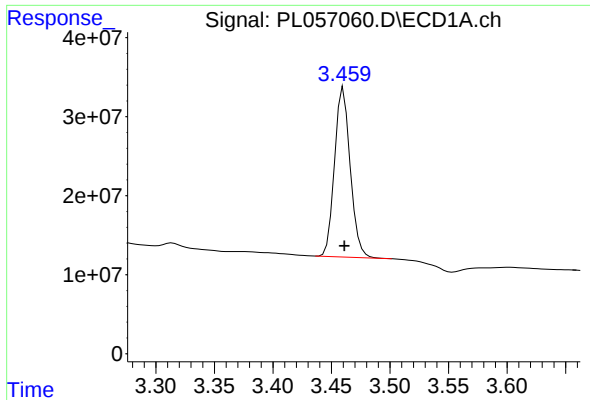
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
Data File : PL057060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2020 21:27
Operator : AJ\MA
Sample : PB127262BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

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ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Mar 05 02:52:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
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QLast Update : Wed Mar 04 03:55:01 2020
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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 x0.5µm

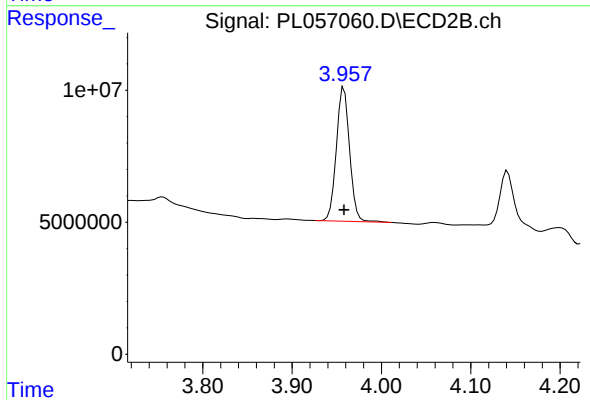




#1 Tetrachloro-m-xylene

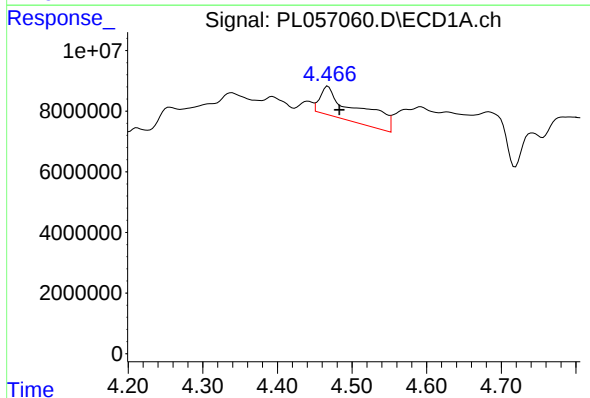
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 199648231
Conc: 23.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



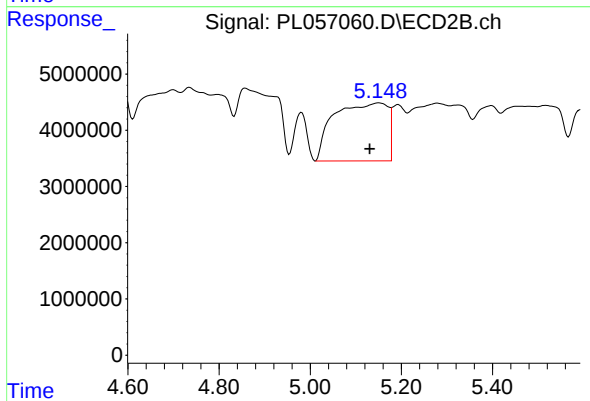
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 52122689
Conc: 24.43 ng/ml



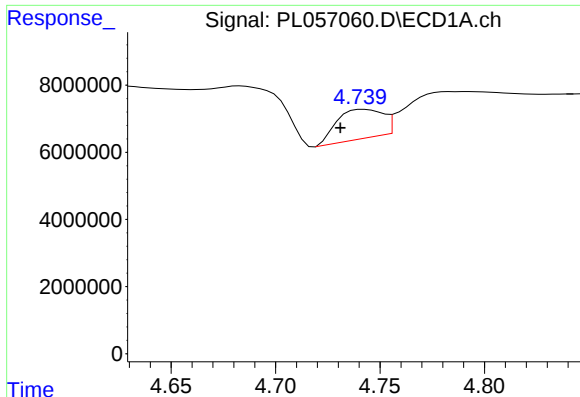
#4 Heptachlor

R.T.: 4.468 min
Delta R.T.: -0.015 min
Response: 34055438
Conc: 2.51 ng/ml



#4 Heptachlor

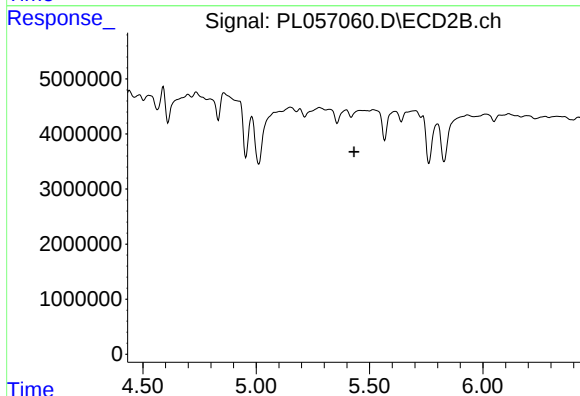
R.T.: 5.150 min
Delta R.T.: 0.019 min
Response: 83991909
Conc: 26.99 ng/ml



#5 Aldrin

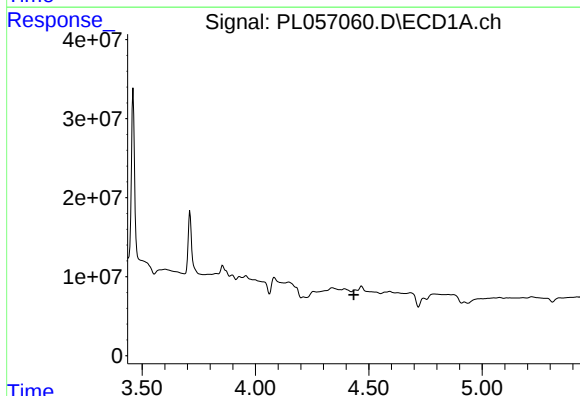
R.T.: 4.742 min
Delta R.T.: 0.011 min
Response: 13263082
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



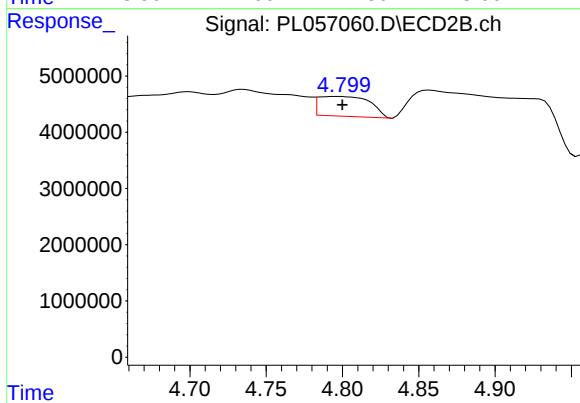
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



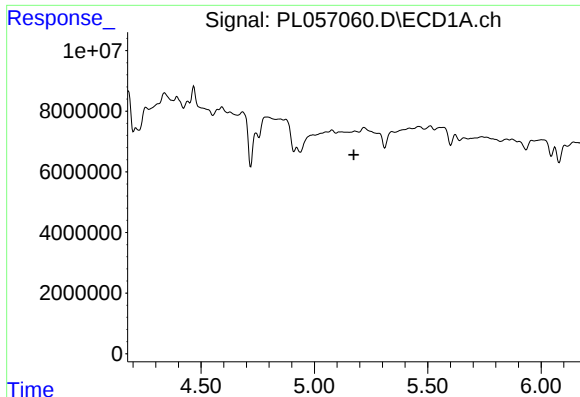
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.



#6 beta-BHC

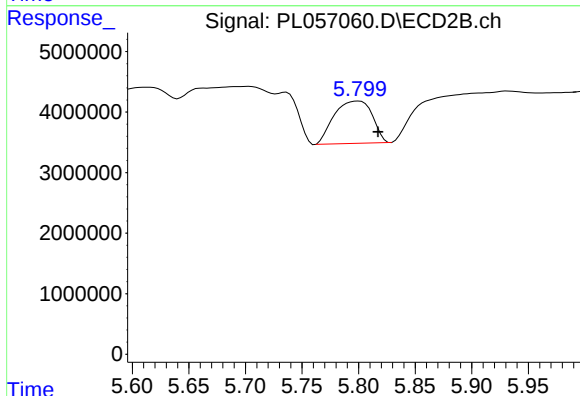
R.T.: 4.799 min
Delta R.T.: -0.001 min
Response: 8320784
Conc: 5.90 ng/ml



#8 Heptachlor epoxide

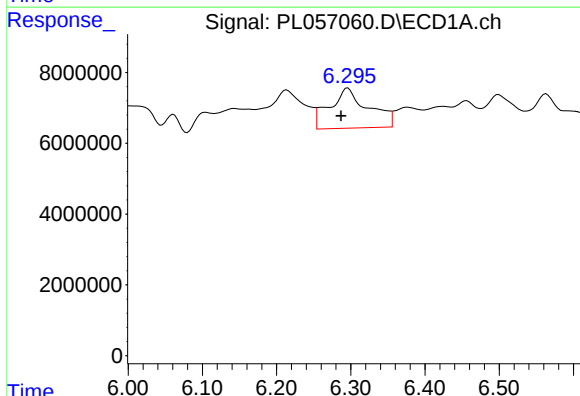
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



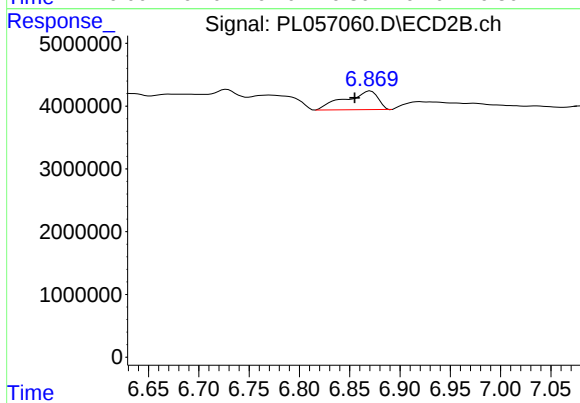
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: -0.017 min
Response: 16433580
Conc: 5.93 ng/ml



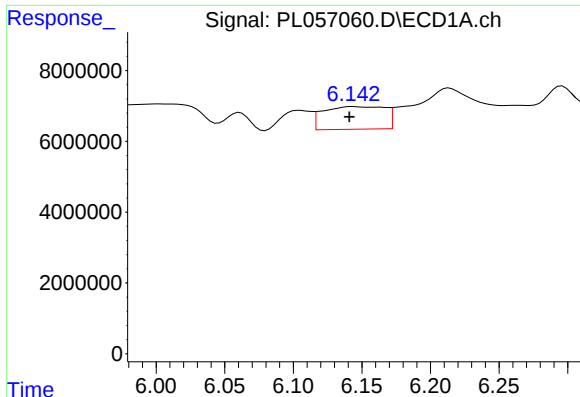
#15 Endosulfan II

R.T.: 6.296 min
Delta R.T.: 0.009 min
Response: 40875146
Conc: 3.78 ng/ml



#15 Endosulfan II

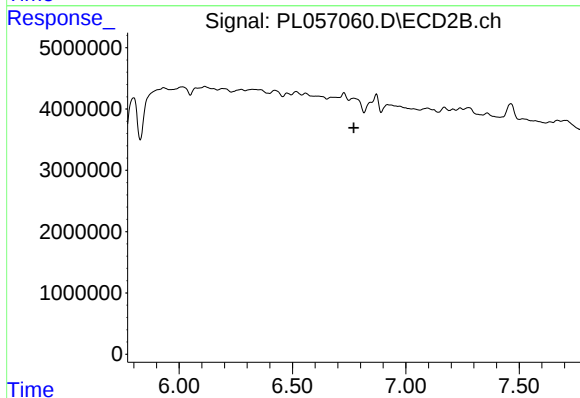
R.T.: 6.870 min
Delta R.T.: 0.015 min
Response: 6787943
Conc: 2.42 ng/ml



#16 4,4'-DDD

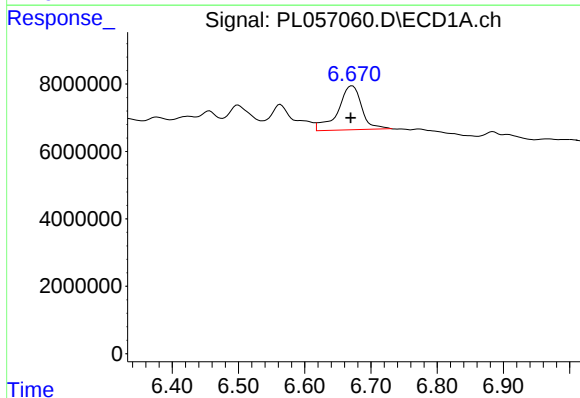
R.T.: 6.143 min
Delta R.T.: 0.003 min
Response: 19975673
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



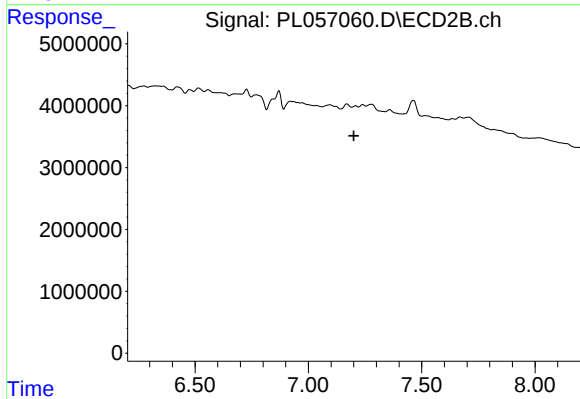
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



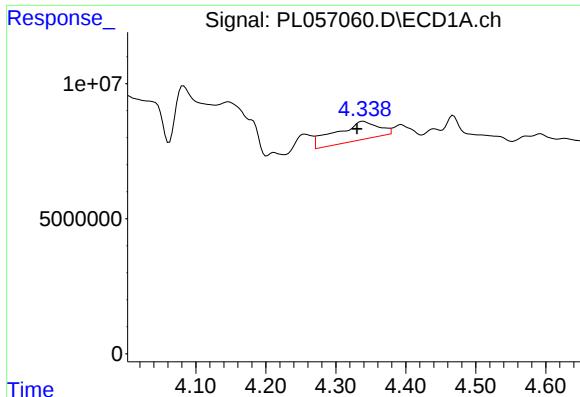
#19 Endosulfan Sulfate

R.T.: 6.672 min
Delta R.T.: 0.002 min
Response: 32212054
Conc: 3.23 ng/ml



#19 Endosulfan Sulfate

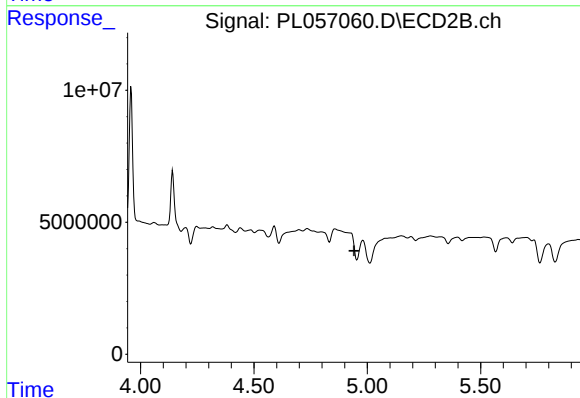
R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



#23 Chlordane-1

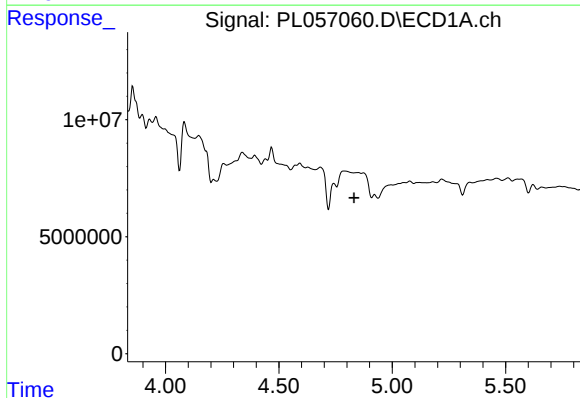
R.T.: 4.339 min
Delta R.T.: 0.009 min
Response: 29573047
Conc: 97.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



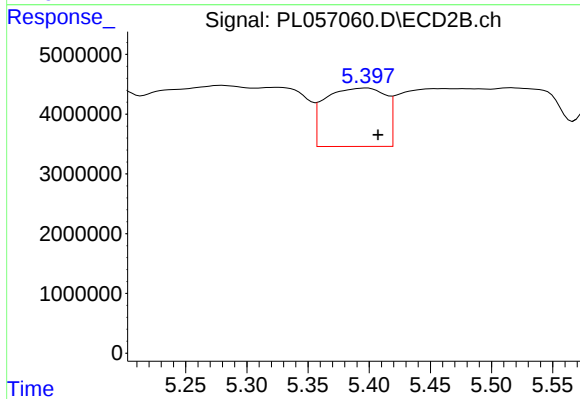
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



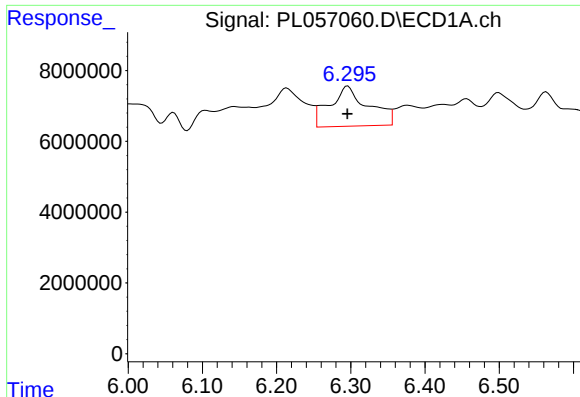
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#24 Chlordane-2

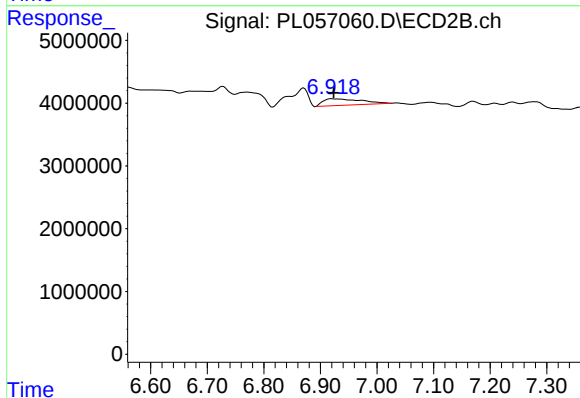
R.T.: 5.398 min
Delta R.T.: -0.009 min
Response: 33583773
Conc: 351.83 ng/ml



#27 Chlordane-5

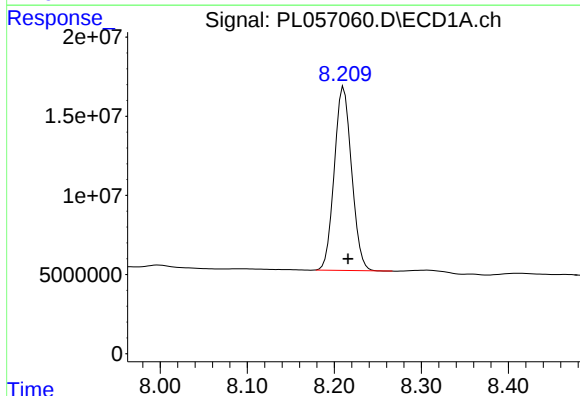
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 40875146
Conc: 112.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



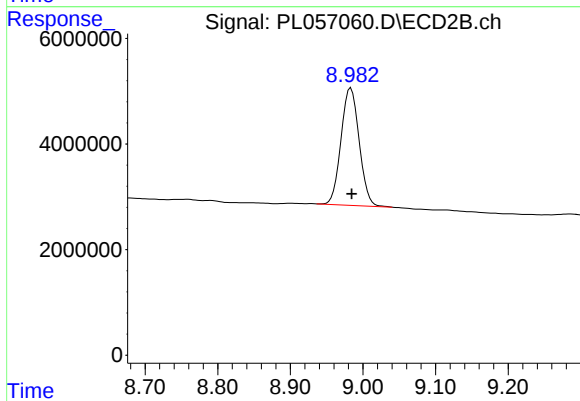
#27 Chlordane-5

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 4910546
Conc: 58.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 160205439
Conc: 16.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 38630757
Conc: 18.18 ng/ml