

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
 Data File : PL057039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 15:52
 Operator : AJ\MA
 Sample : L1736-03 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 16:25:11 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...	3.459	3.957	22543363	6211072	2.645	2.911
28)	SA Decachlor...	8.213	8.985	23192268	6149692	2.400	2.894
Target Compounds							
4)	MA Heptachlor	0.000	5.130	0	25562775	N.D.	8.213 #
5)	MB Aldrin	4.731	5.430	7977227	17762130	0.618	5.942 #
7)	B delta-BHC	4.652	5.046f	12303885	6633233	0.943	2.724 #
8)	B Heptachlo...	5.173	0.000	11845323	0	0.979	N.D. #
10)	B gamma-Chl...	5.398	6.050	20065820	3399653	1.616	1.136 #
11)	B alpha-Chl...	5.458	6.124	15662706	9013134	1.275	2.990 #
12)	B 4,4'-DDE	5.622	6.279	15659785	4870559	1.336	1.716 #
23)	Chlordane-1	4.329	4.941	10371500	11851604	34.122	147.763 #
24)	Chlordane-2	4.833	5.407	16125686	15606249	45.725	163.495 #
25)	Chlordane-3	5.398	6.050	20065820	3399653	18.603	8.970 #
26)	Chlordane-4	5.458	6.124	15662706	9013134	17.043	19.656

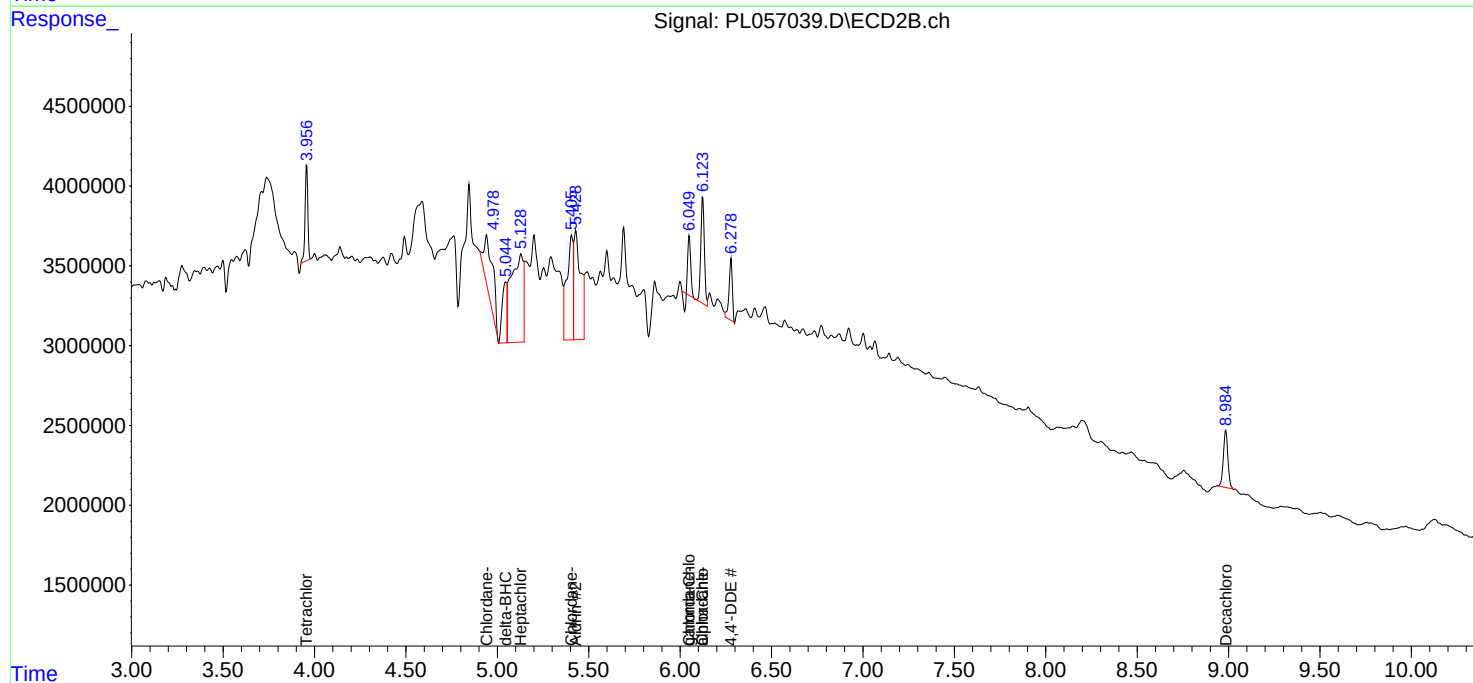
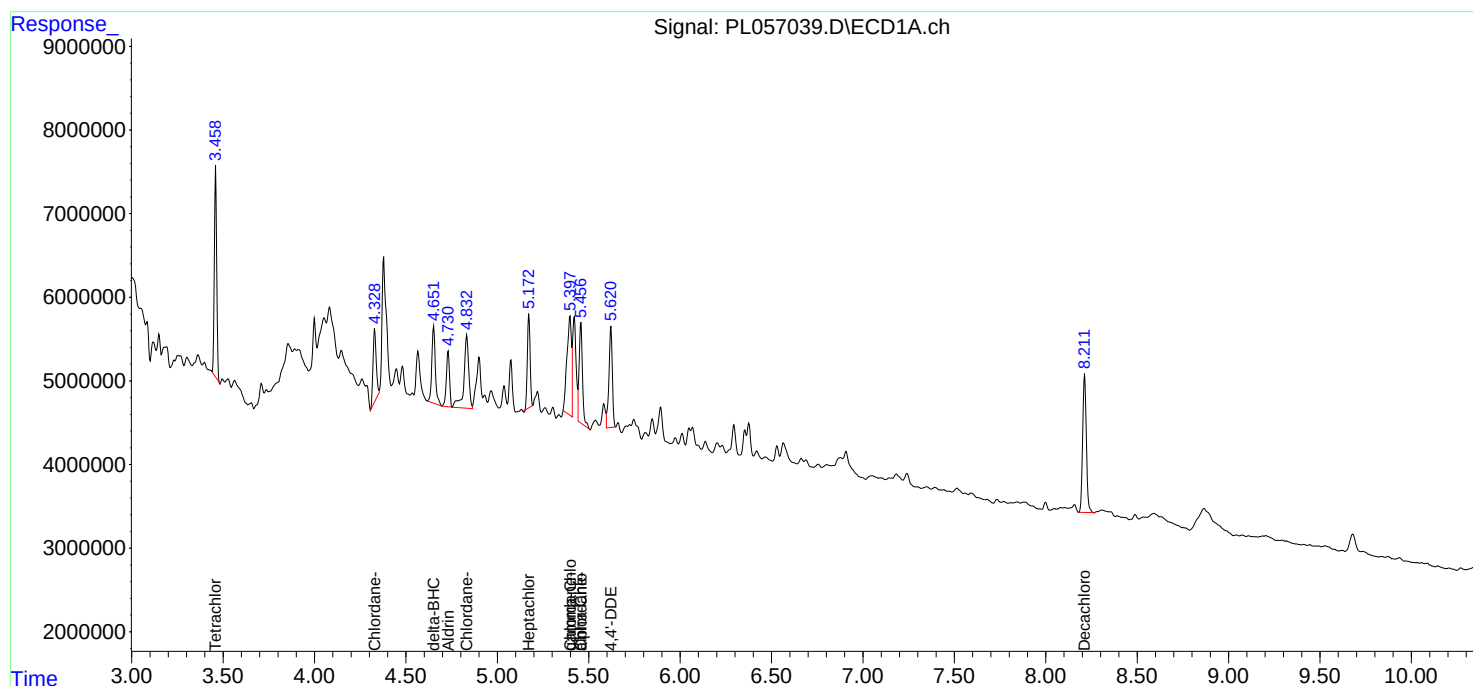
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

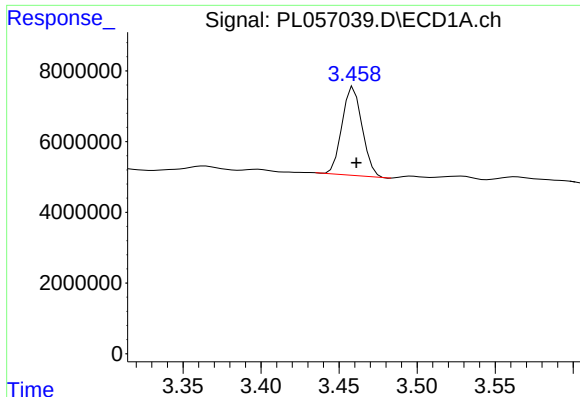
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030420\
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Acq On : 04 Mar 2020 15:52
Operator : AJ\MA
Sample : L1736-03 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 16:25:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
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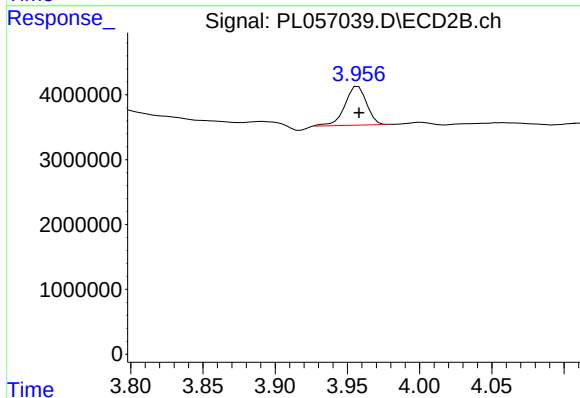




#1 Tetrachloro-m-xylene

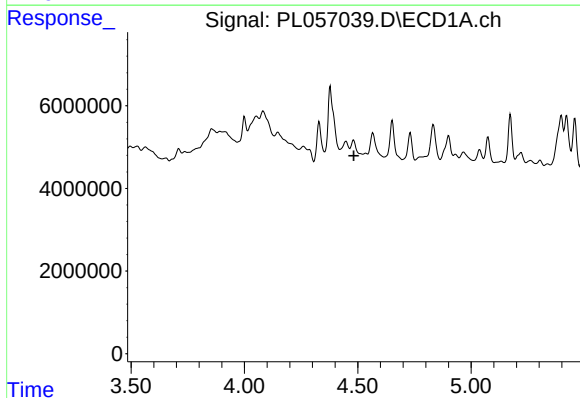
R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 22543363
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



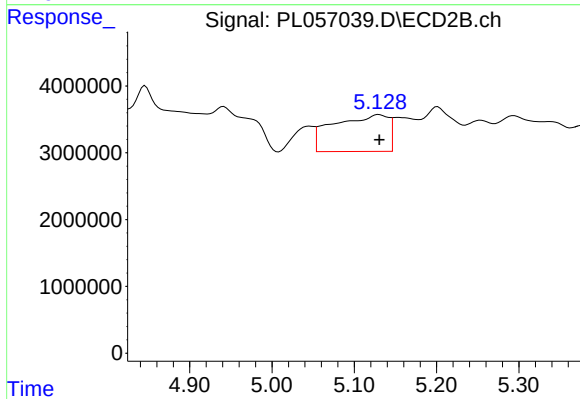
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 6211072
Conc: 2.91 ng/ml



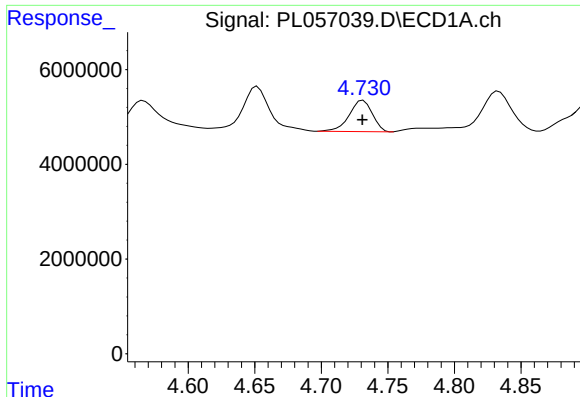
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



#4 Heptachlor

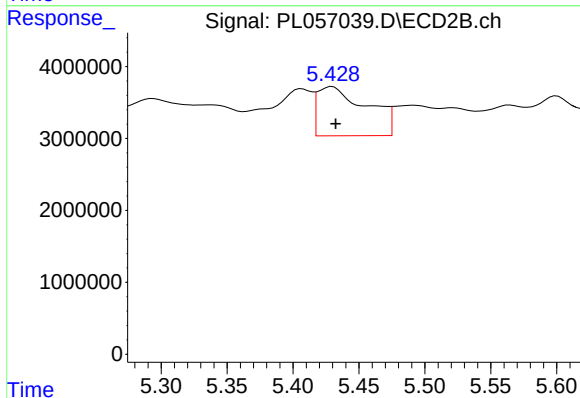
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 25562775
Conc: 8.21 ng/ml



#5 Aldrin

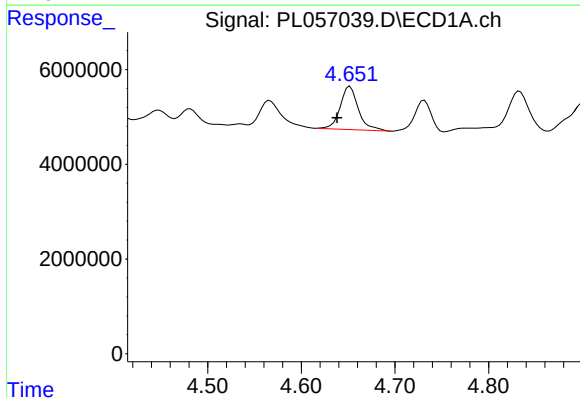
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 7977227
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



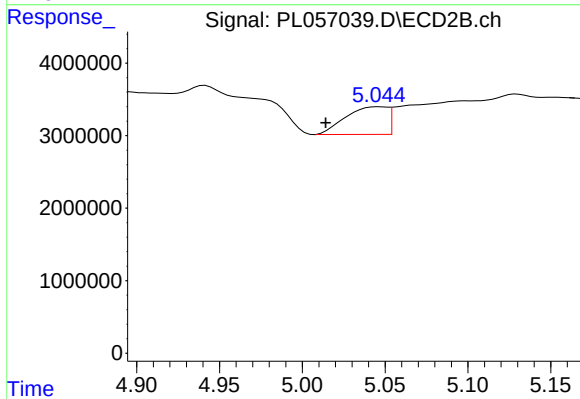
#5 Aldrin

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 17762130
Conc: 5.94 ng/ml



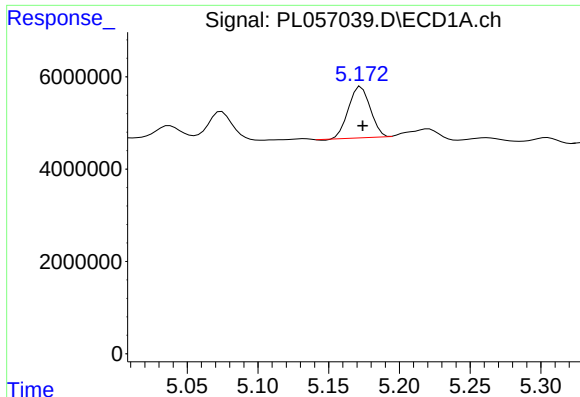
#7 delta-BHC

R.T.: 4.652 min
Delta R.T.: 0.014 min
Response: 12303885
Conc: 0.94 ng/ml



#7 delta-BHC

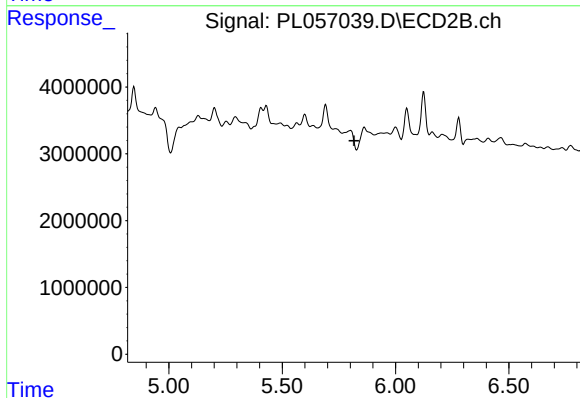
R.T.: 5.046 min
Delta R.T.: 0.032 min
Response: 6633233
Conc: 2.72 ng/ml



#8 Heptachlor epoxide

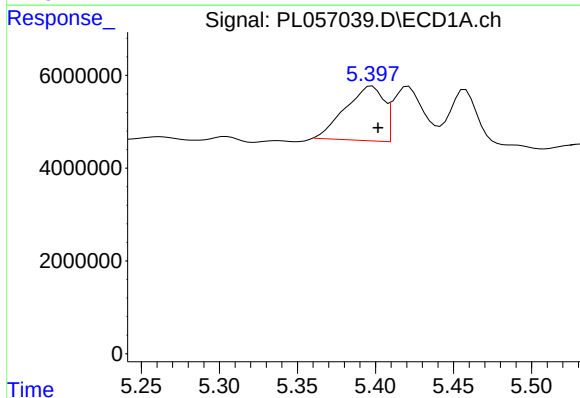
R.T.: 5.173 min
Delta R.T.: -0.001 min
Response: 11845323
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



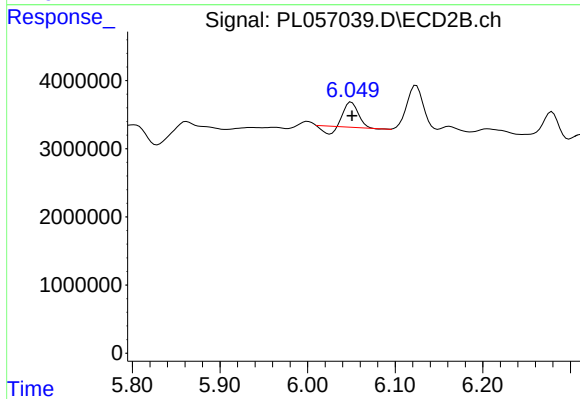
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



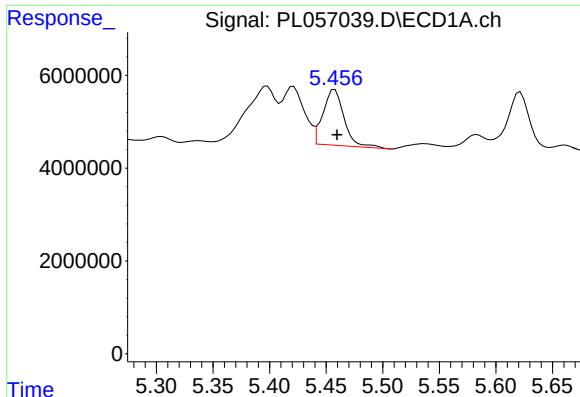
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 20065820
Conc: 1.62 ng/ml



#10 gamma-Chlordane

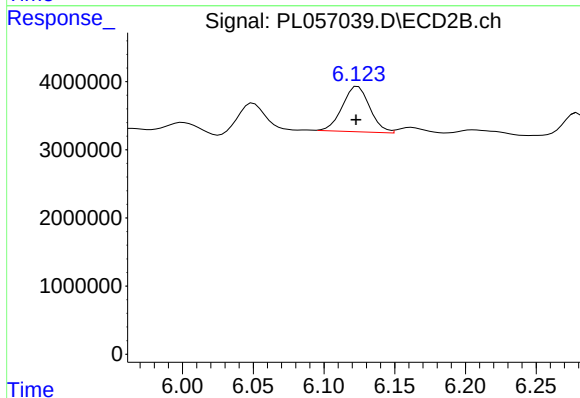
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 3399653
Conc: 1.14 ng/ml



#11 alpha-Chlordane

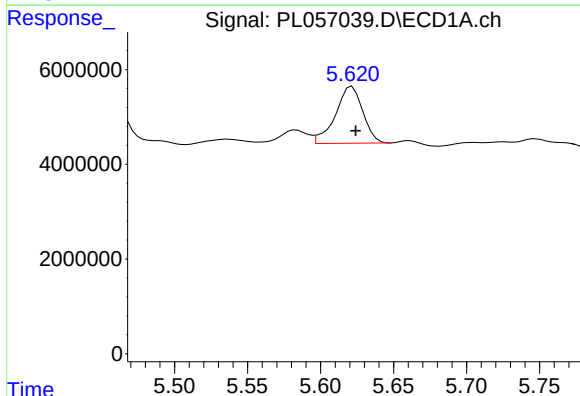
R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 15662706
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



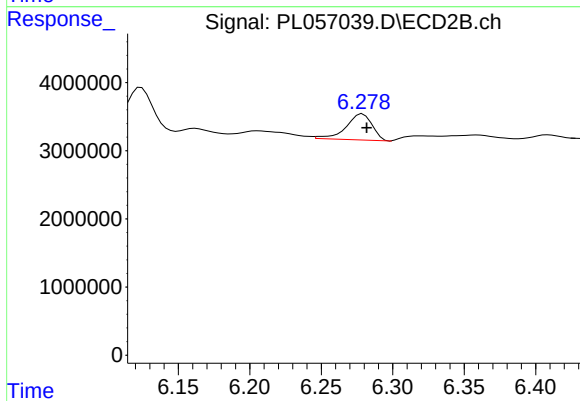
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.001 min
Response: 9013134
Conc: 2.99 ng/ml



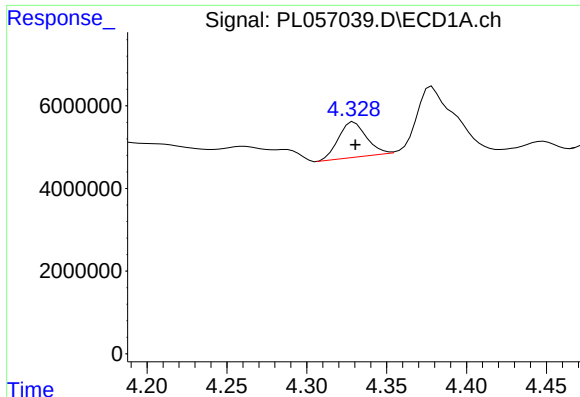
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 15659785
Conc: 1.34 ng/ml



#12 4,4'-DDE

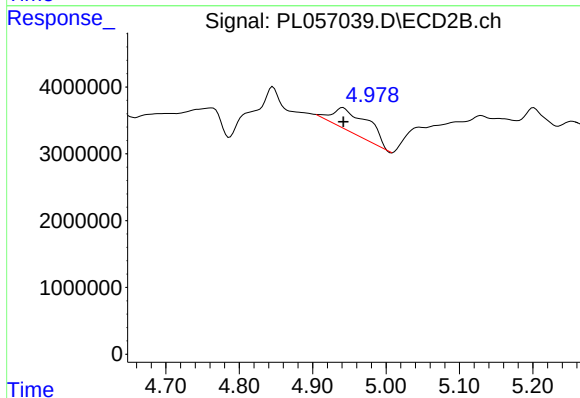
R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 4870559
Conc: 1.72 ng/ml



#23 Chlordane-1

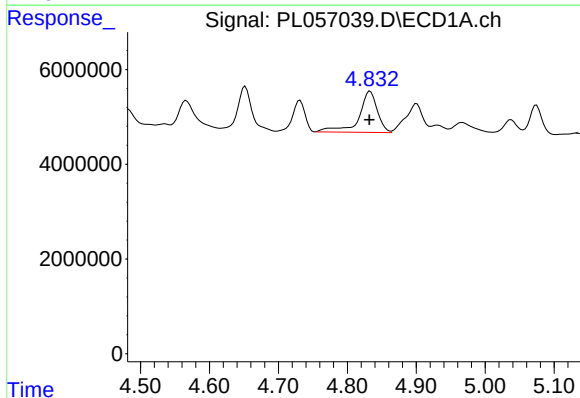
R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 10371500
Conc: 34.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



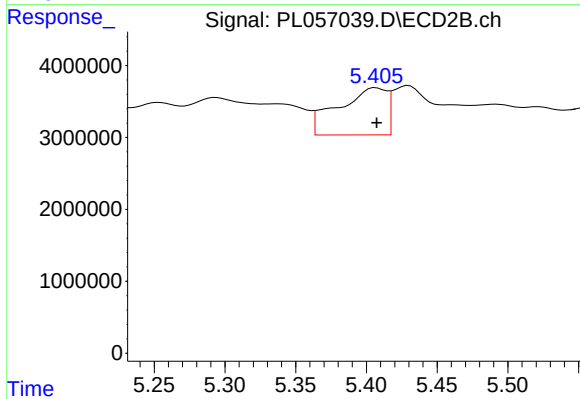
#23 Chlordane-1

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 11851604
Conc: 147.76 ng/ml



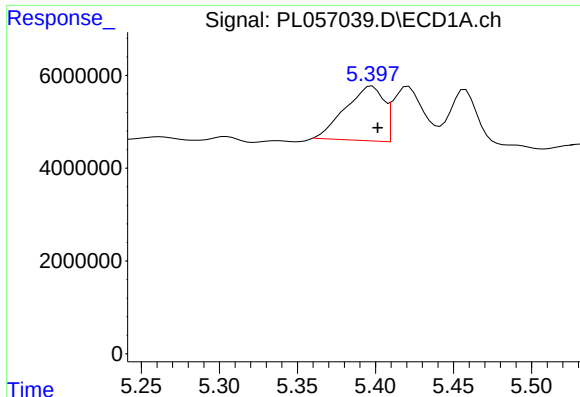
#24 Chlordane-2

R.T.: 4.833 min
Delta R.T.: 0.001 min
Response: 16125686
Conc: 45.73 ng/ml



#24 Chlordane-2

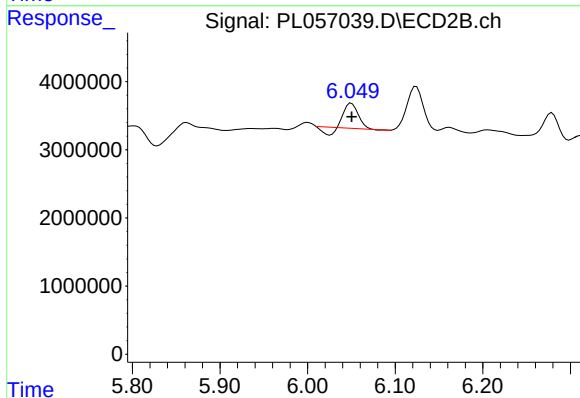
R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 15606249
Conc: 163.49 ng/ml



#25 Chlordane-3

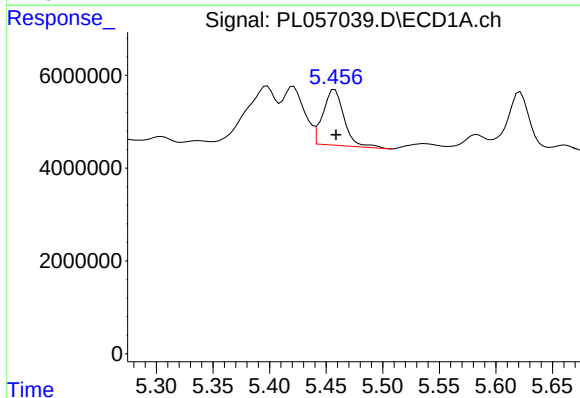
R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 20065820
Conc: 18.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



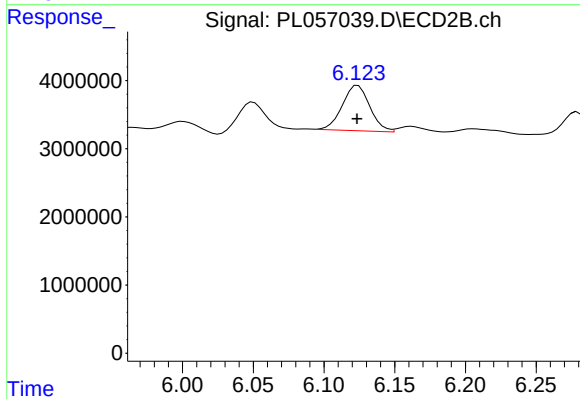
#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 3399653
Conc: 8.97 ng/ml



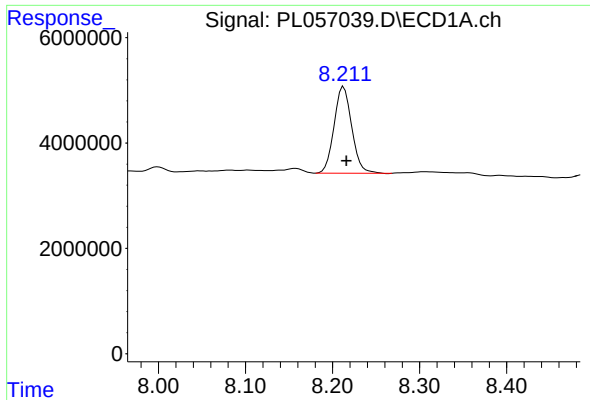
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 15662706
Conc: 17.04 ng/ml



#26 Chlordane-4

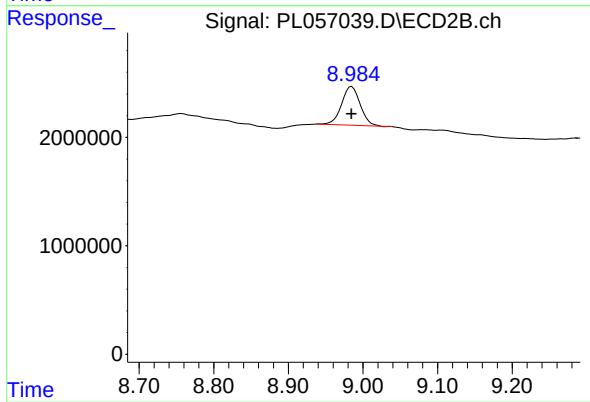
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 9013134
Conc: 19.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 23192268
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 6149692
Conc: 2.89 ng/ml