

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062718\
 Data File : PL037477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 20:03
 Operator : UA\AJ
 Sample : J3242-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:35:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.335	3.937	141.9E6	51261413	17.938	18.528
28)	SA Decachlor...	8.016	8.949	119.6E6	39216246	19.829	19.767
Target Compounds							
5)	MB Aldrin	4.571	0.000	8388867	0	0.824	N.D. #
6)	B beta-BHC	4.253f	0.000	10875633	0	2.385	N.D. #
10)	B gamma-Chl...	5.257	0.000	17587212	0	1.878	N.D. #
11)	B alpha-Chl...	5.257	0.000	17587212	0	1.937	N.D. #
13)	MA Dieldrin	5.564	0.000	6031642	0	0.681	N.D. #
15)	B Endosulfa...	6.050f	0.000	20377184	0	2.771	N.D. #
16)	A 4,4'-DDD	5.926f	0.000	3715935	0	0.566	N.D. #
17)	MA 4,4'-DDT	6.251f	0.000	9498431	0	1.471	N.D. #
18)	B Endrin al...	6.251	0.000	9498431	0	1.701	N.D. #
23)	Chlordane-1	4.115	0.000	10820266	0	35.239	N.D. #
25)	Chlordane-3	5.257	0.000	17587212	0	16.546	N.D. #
26)	Chlordane-4	5.257	0.000	17587212	0	18.253	N.D. #
27)	Chlordane-5	5.926	0.000	3715935	0	28.394	N.D. #

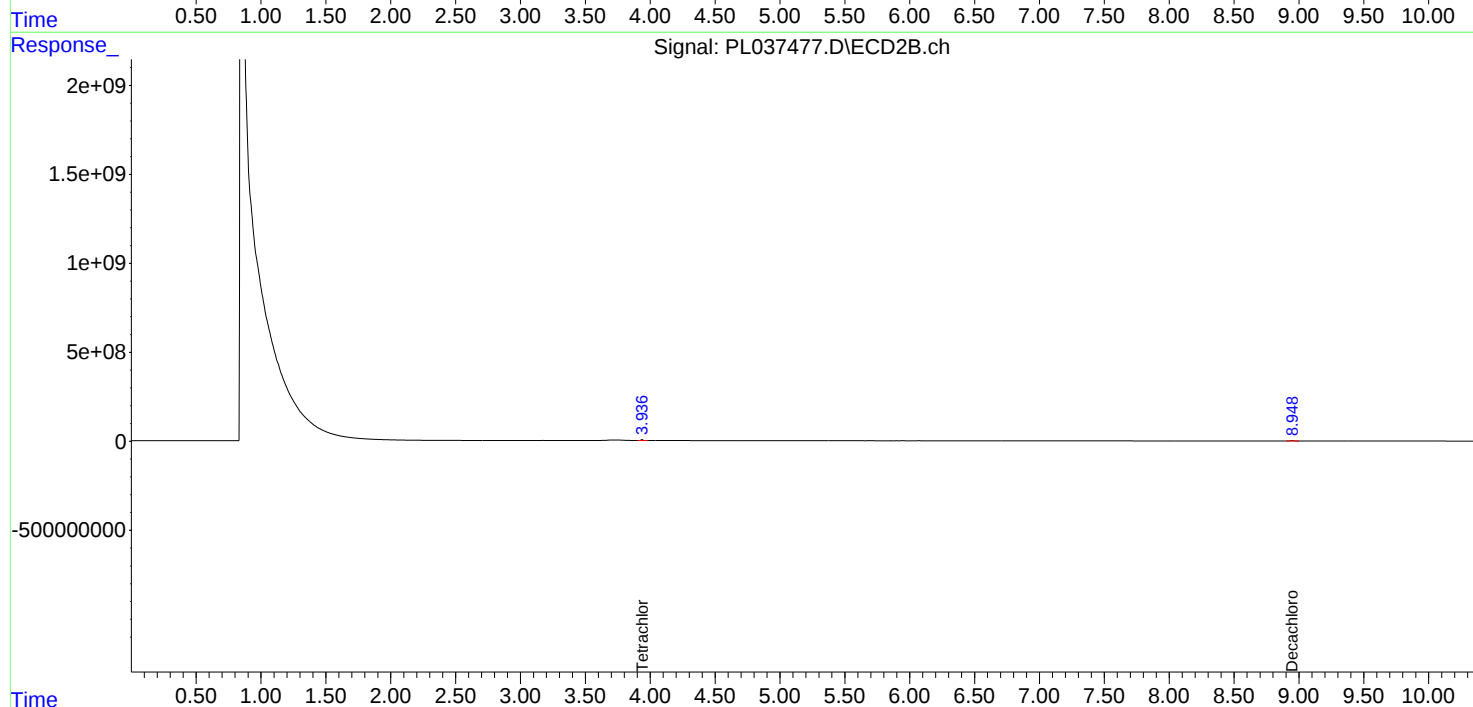
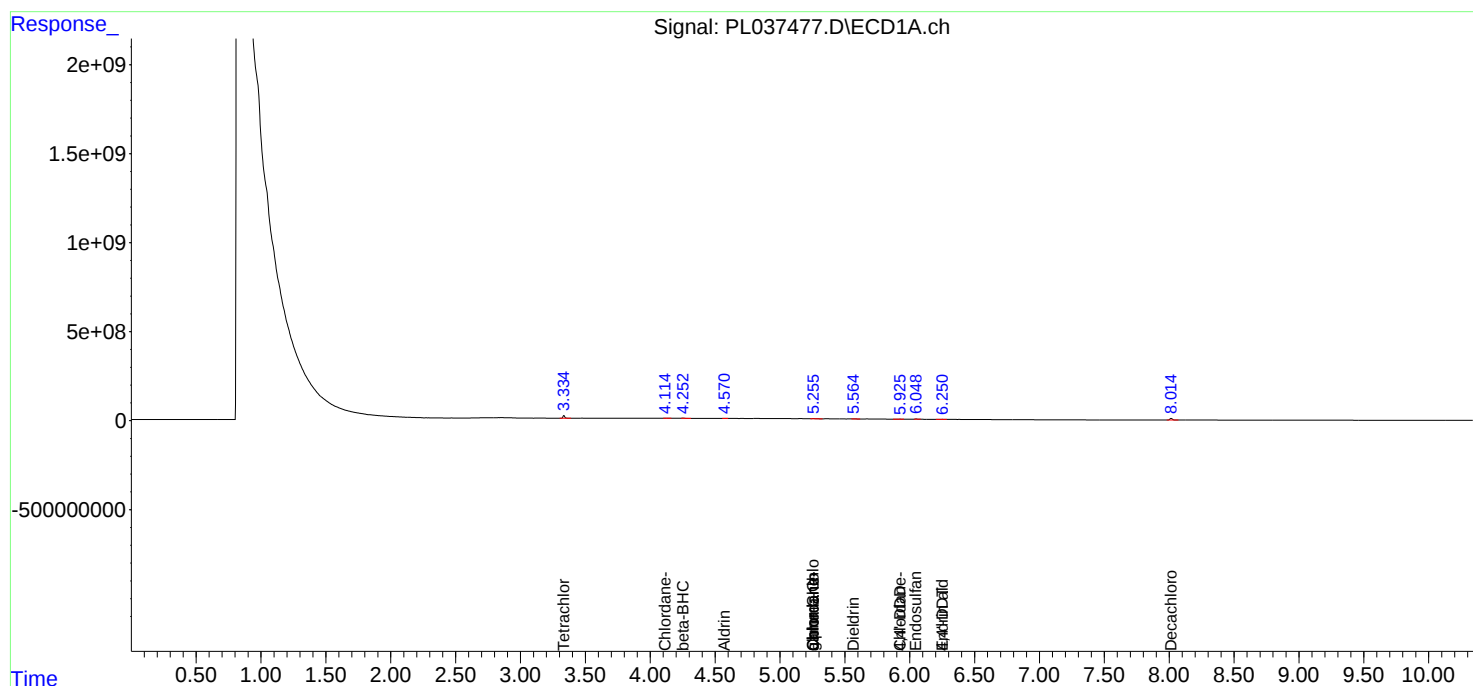
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

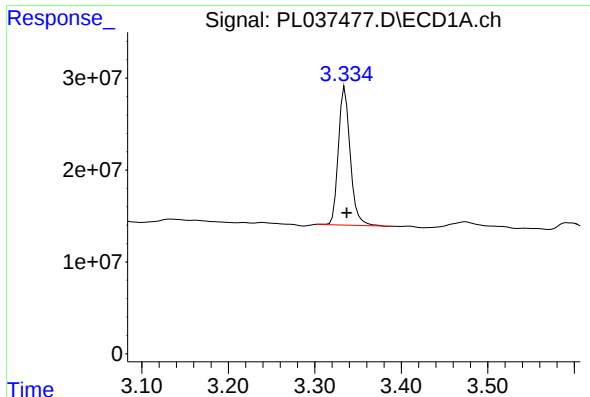
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

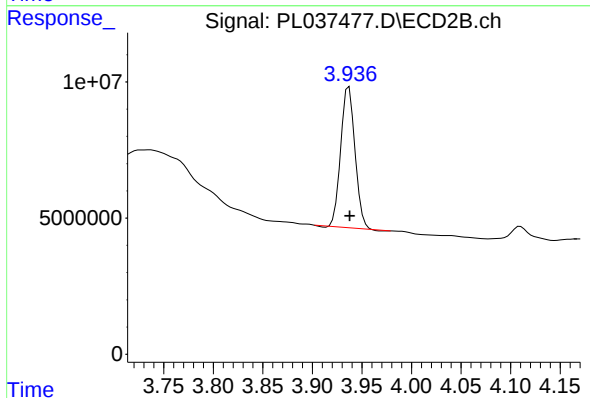




#1 Tetrachloro-m-xylene

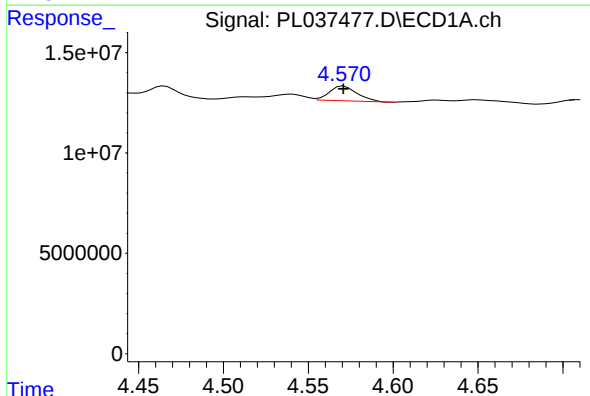
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 141894733
Conc: 17.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



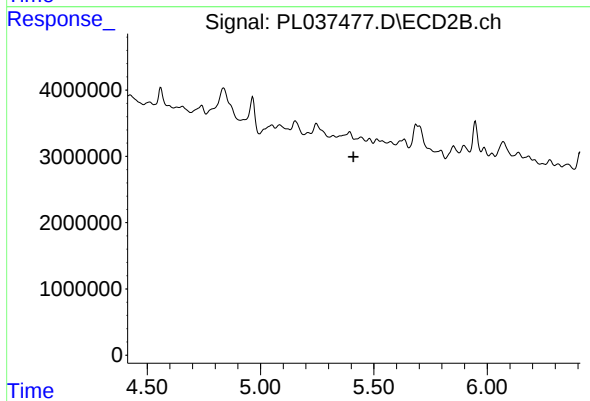
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 51261413
Conc: 18.53 ng/ml



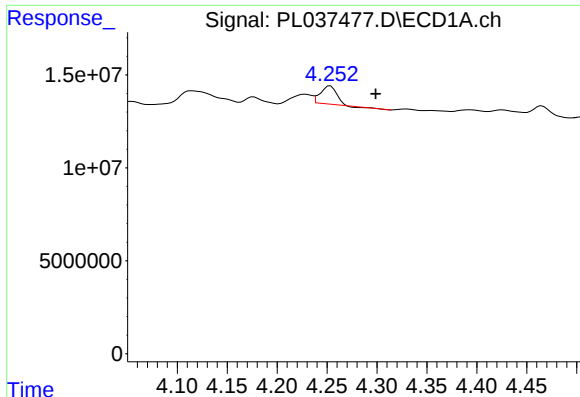
#5 Aldrin

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 8388867
Conc: 0.82 ng/ml



#5 Aldrin

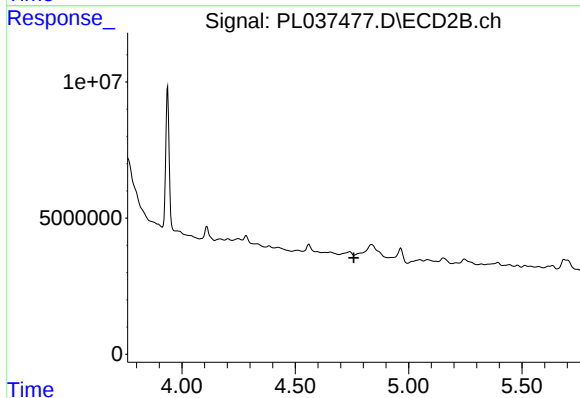
R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#6 beta-BHC

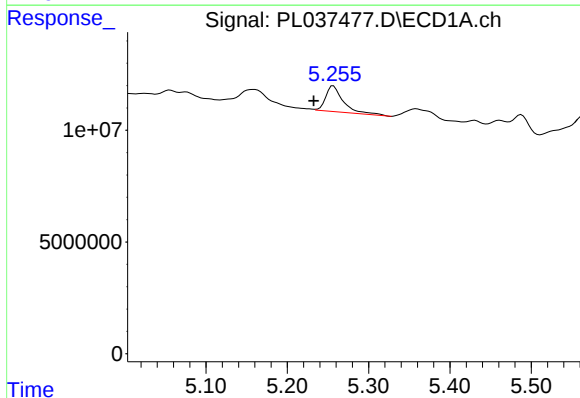
R.T.: 4.253 min
Delta R.T.: -0.045 min
Response: 10875633
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



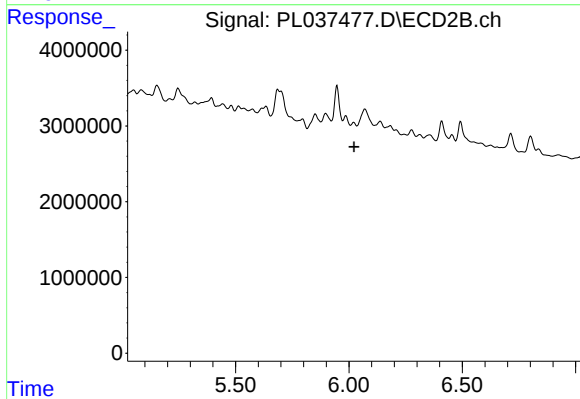
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



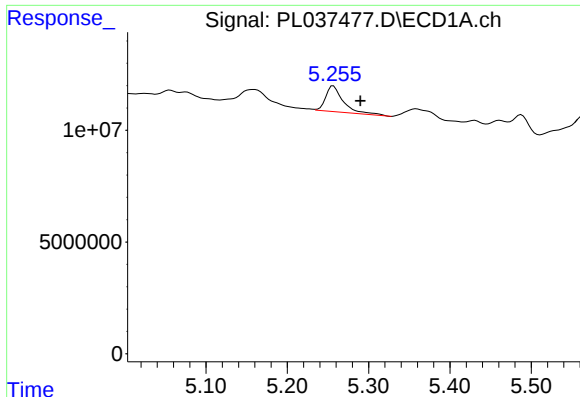
#10 gamma-Chlordane

R.T.: 5.257 min
Delta R.T.: 0.024 min
Response: 17587212
Conc: 1.88 ng/ml



#10 gamma-Chlordane

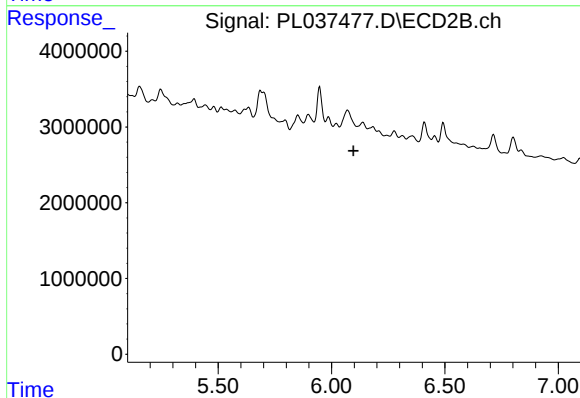
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

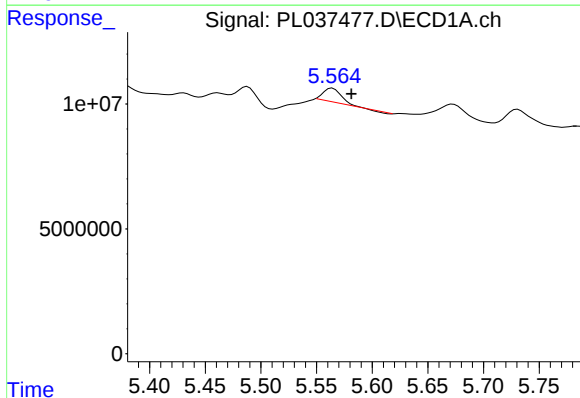
R.T.: 5.257 min
Delta R.T.: -0.033 min
Response: 17587212
Conc: 1.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



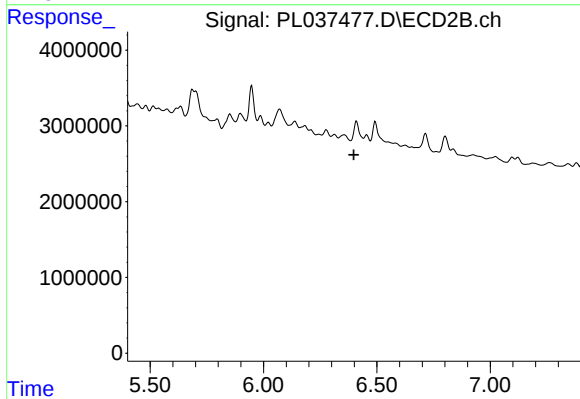
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



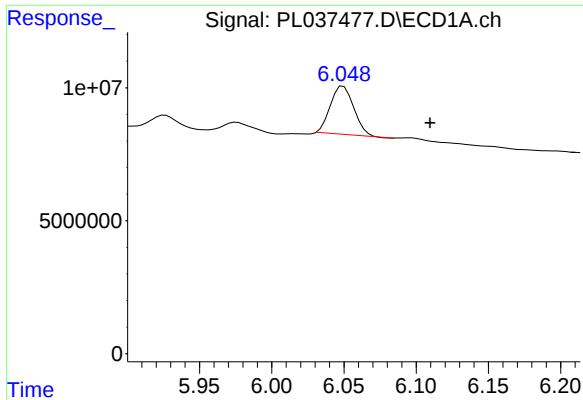
#13 Dieldrin

R.T.: 5.564 min
Delta R.T.: -0.017 min
Response: 6031642
Conc: 0.68 ng/ml



#13 Dieldrin

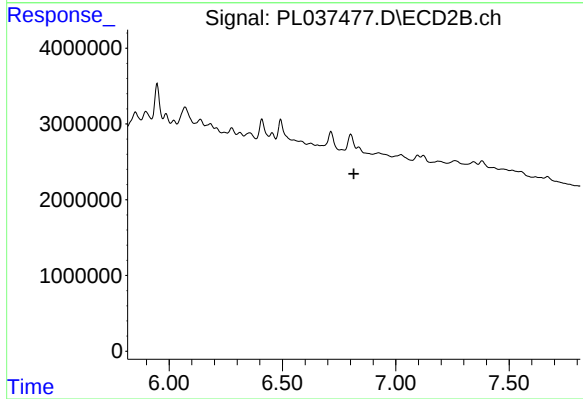
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#15 Endosulfan II

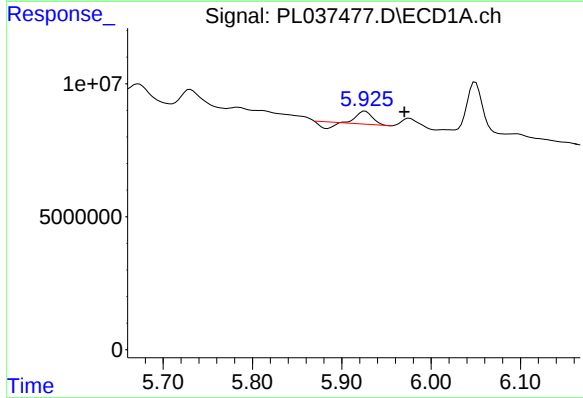
R.T.: 6.050 min
Delta R.T.: -0.060 min
Response: 20377184
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



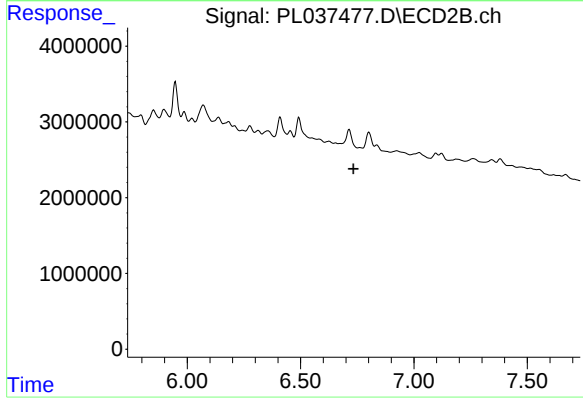
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



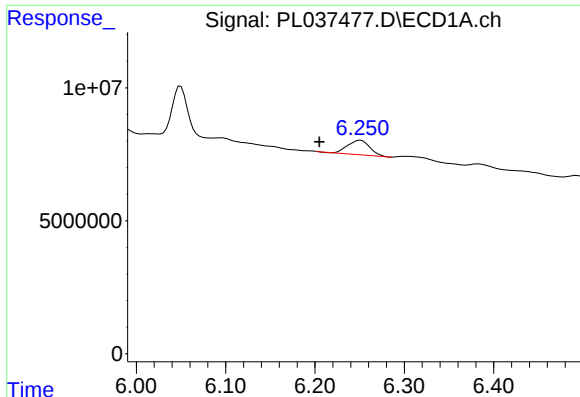
#16 4,4'-DDD

R.T.: 5.926 min
Delta R.T.: -0.044 min
Response: 3715935
Conc: 0.57 ng/ml



#16 4,4'-DDD

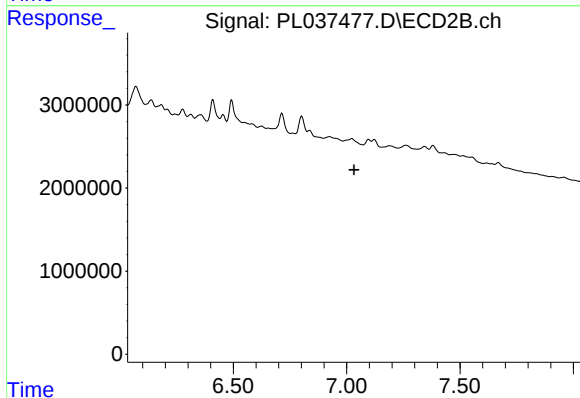
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

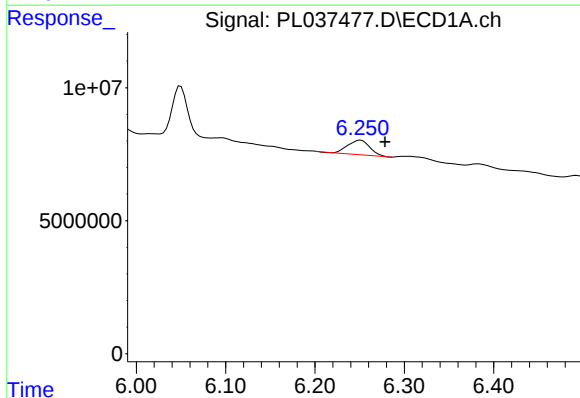
R.T.: 6.251 min
Delta R.T.: 0.046 min
Response: 9498431
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



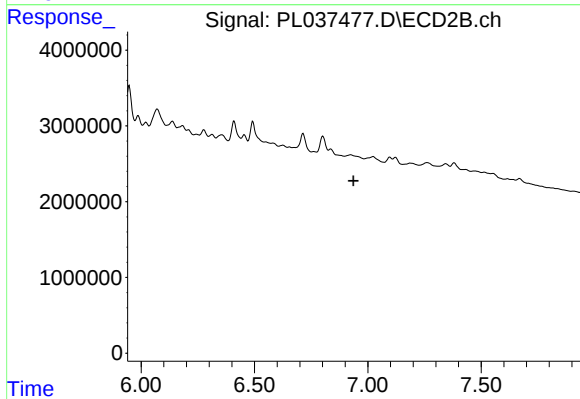
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



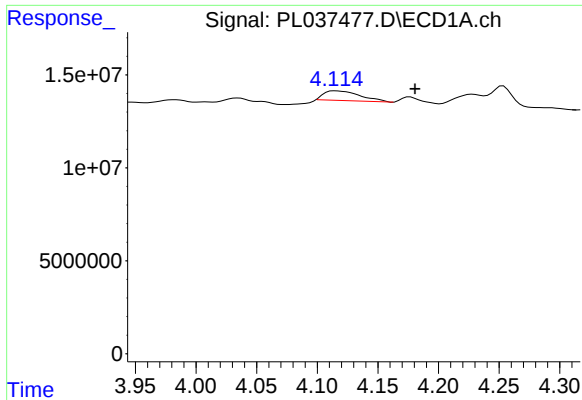
#18 Endrin aldehyde

R.T.: 6.251 min
Delta R.T.: -0.027 min
Response: 9498431
Conc: 1.70 ng/ml



#18 Endrin aldehyde

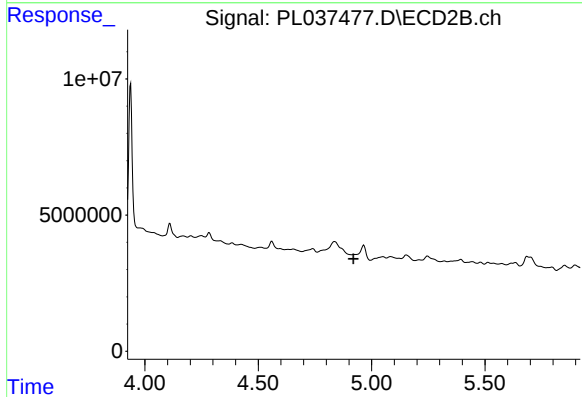
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#23 Chlordane-1

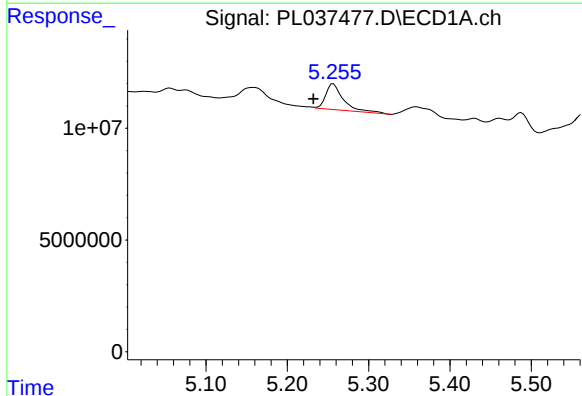
R.T.: 4.115 min
Delta R.T.: -0.066 min
Response: 10820266
Conc: 35.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



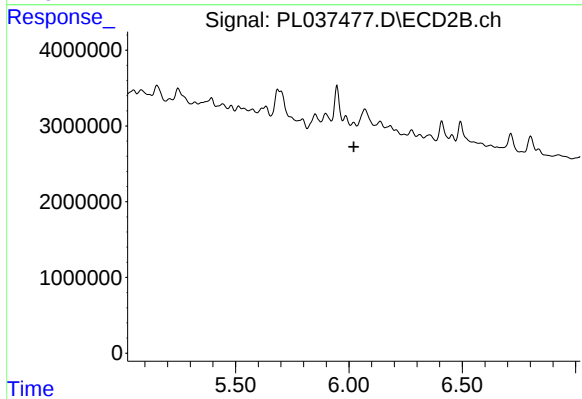
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



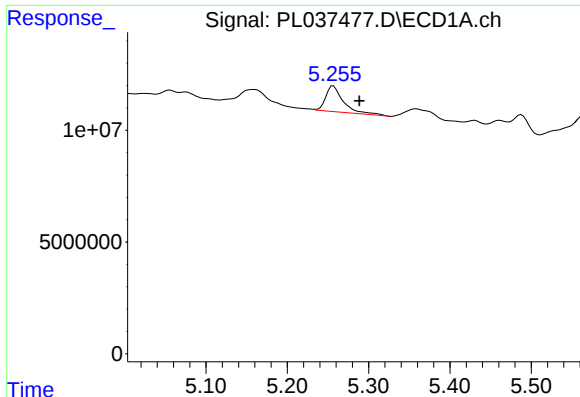
#25 Chlordane-3

R.T.: 5.257 min
Delta R.T.: 0.024 min
Response: 17587212
Conc: 16.55 ng/ml



#25 Chlordane-3

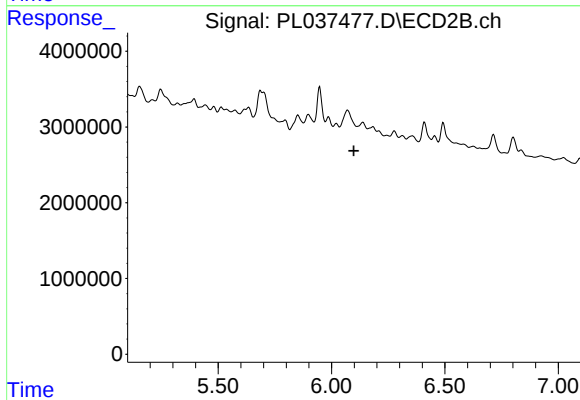
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

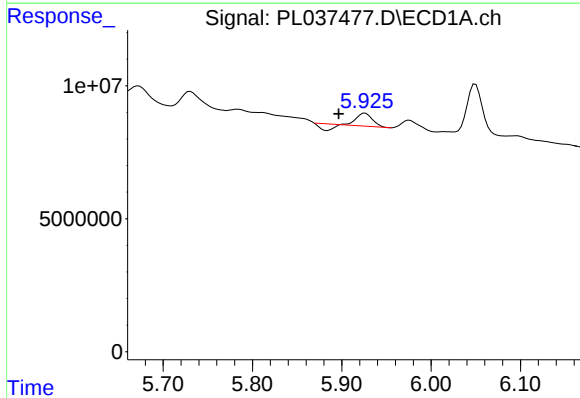
R.T.: 5.257 min
Delta R.T.: -0.032 min
Response: 17587212
Conc: 18.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



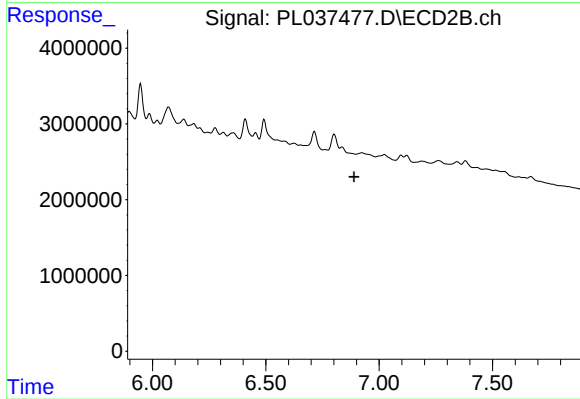
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



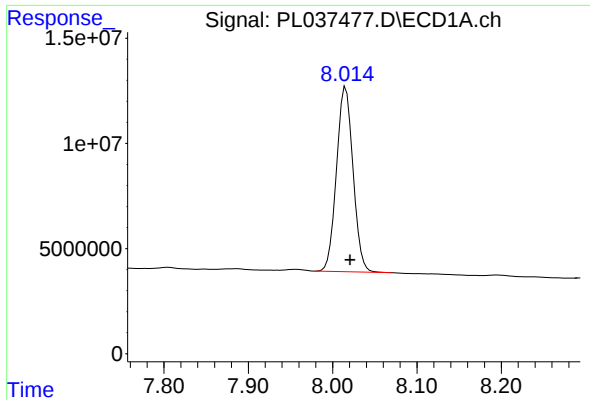
#27 Chlordane-5

R.T.: 5.926 min
Delta R.T.: 0.029 min
Response: 3715935
Conc: 28.39 ng/ml



#27 Chlordane-5

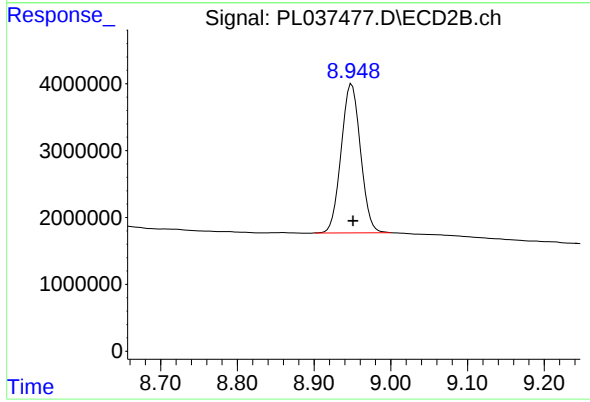
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 119646616
Conc: 19.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.002 min
Response: 39216246
Conc: 19.77 ng/ml