

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
 Data File : PL041418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 22:59
 Operator : AJ\SJ
 Sample : J5656-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 23:41:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.475	4.106	117.2E6	59104866	21.381	21.198
28)	SA Decachlor...	8.220	9.237	115.4E6	47671085	22.187	18.435
Target Compounds							
2)	A alpha-BHC	3.880f	0.000	1169808	0	0.148	N.D. #
3)	MA gamma-BHC...	4.226	0.000	6512968	0	0.892	N.D. #
7)	B delta-BHC	0.000	5.152	0	1153517	N.D.	0.351 #
8)	B Heptachlo...	0.000	6.030	0	9842969	N.D.	3.432 #
9)	A Endosulfan I	5.470f	6.379	13189816	5977576	2.202	2.334
10)	B gamma-Chl...	5.470f	0.000	13189816	0	2.006	N.D. #
11)	B alpha-Chl...	5.470	0.000	13189816	0	2.027	N.D. #
13)	MA Dieldrin	5.789	0.000	8484664	0	1.342	N.D. #
16)	A 4,4'-DDD	6.232f	0.000	1926824	0	0.427	N.D. #
23)	Chlordane-1	4.378	5.152	4565182	1153517	17.888	9.339 #
25)	Chlordane-3	5.470	0.000	13189816	0	17.233	N.D. #
26)	Chlordane-4	5.470	6.379	13189816	5977576	19.672	12.594 #

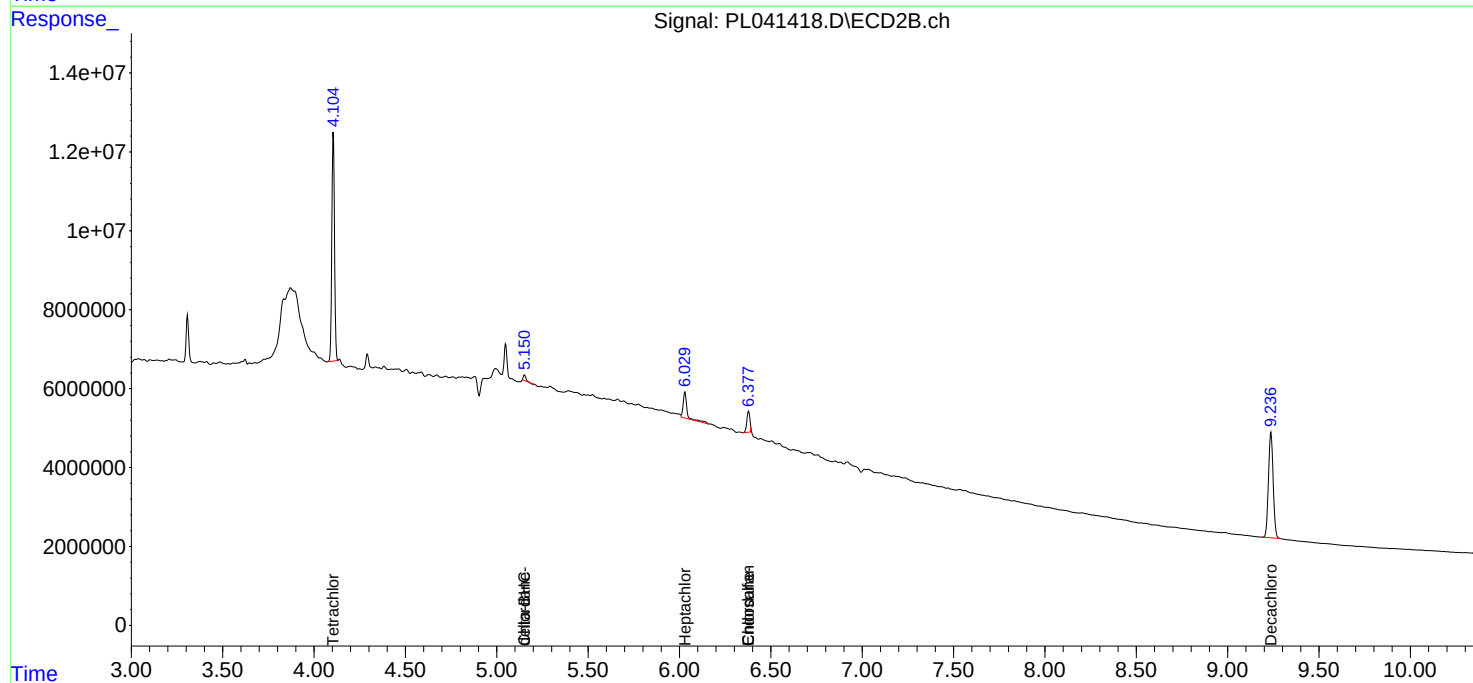
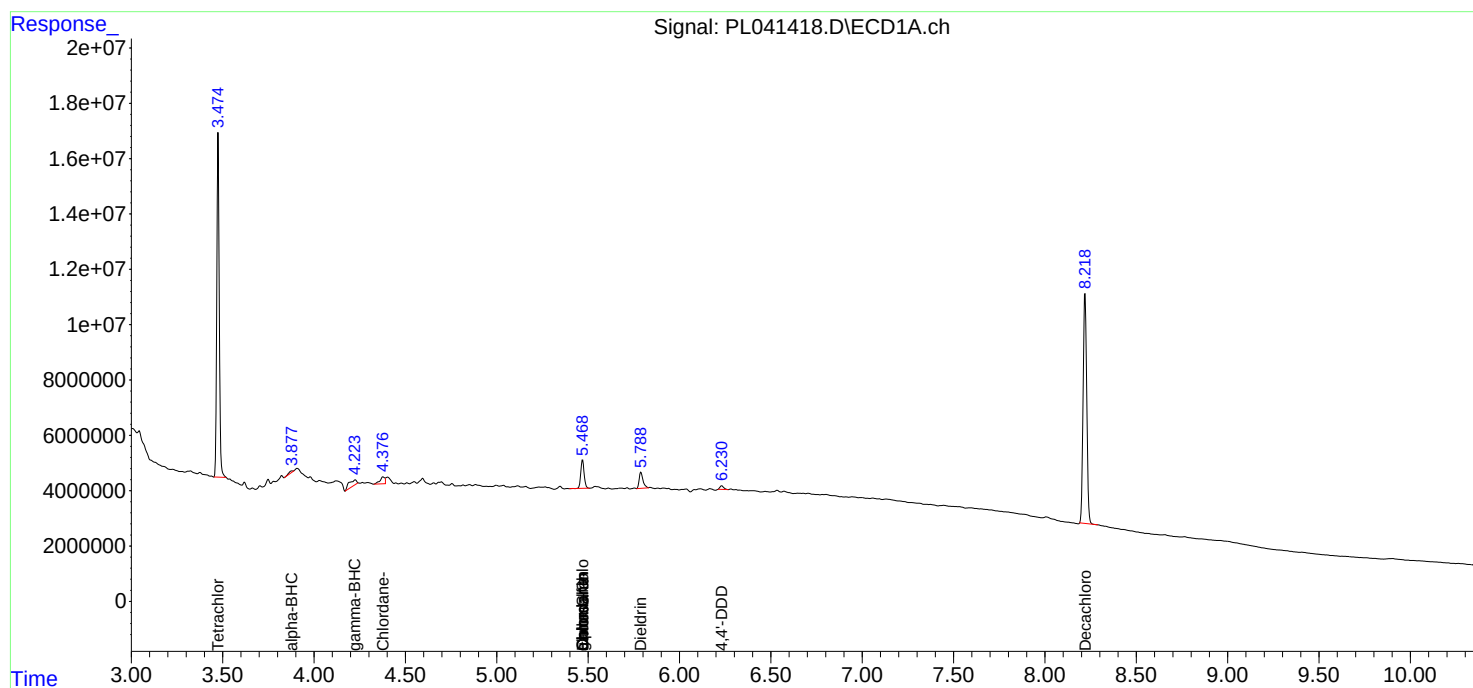
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

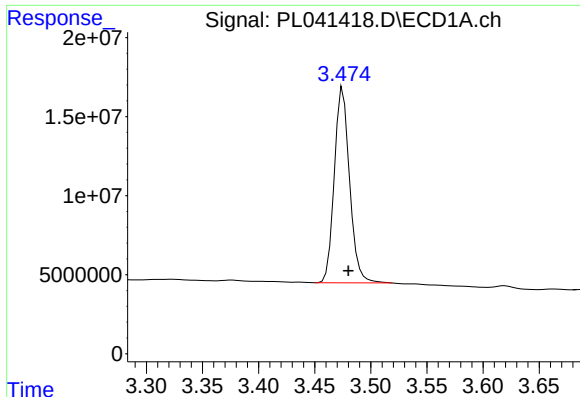
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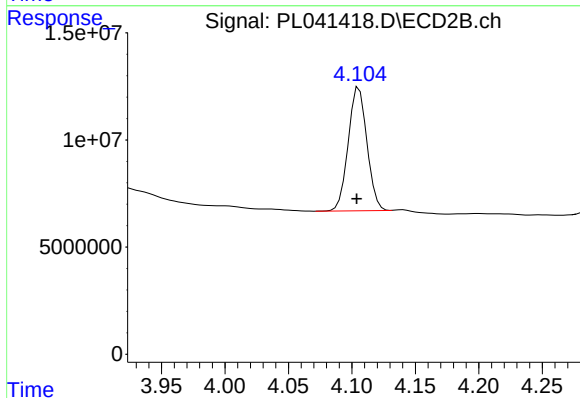




#1 Tetrachloro-m-xylene

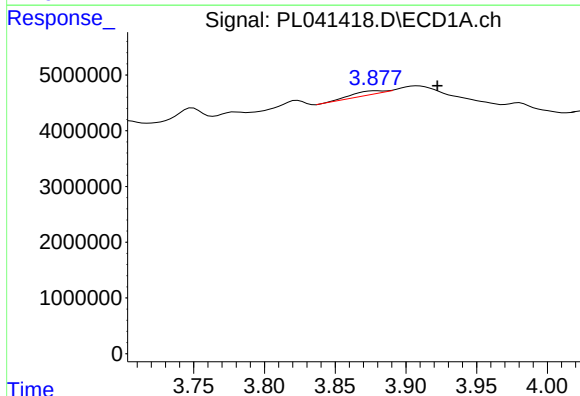
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 117186261
Conc: 21.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



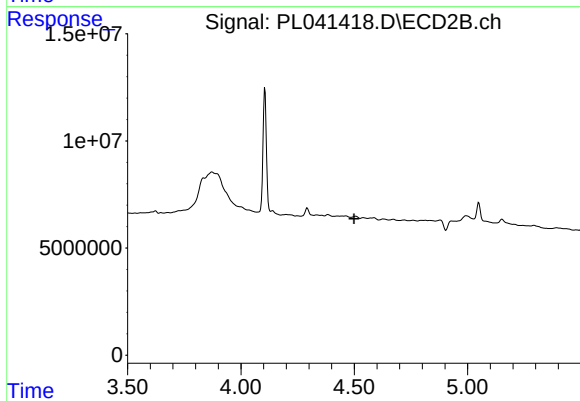
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.002 min
Response: 59104866
Conc: 21.20 ng/ml



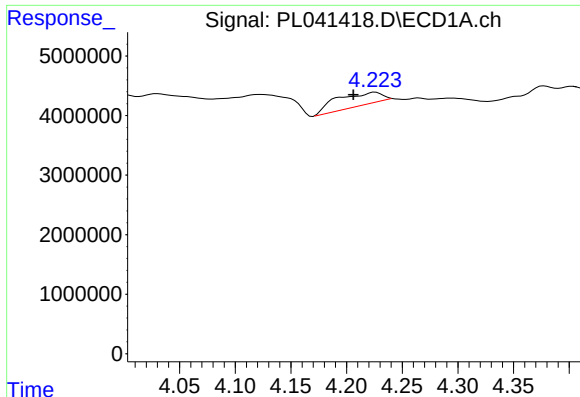
#2 alpha-BHC

R.T.: 3.880 min
Delta R.T.: -0.043 min
Response: 1169808
Conc: 0.15 ng/ml



#2 alpha-BHC

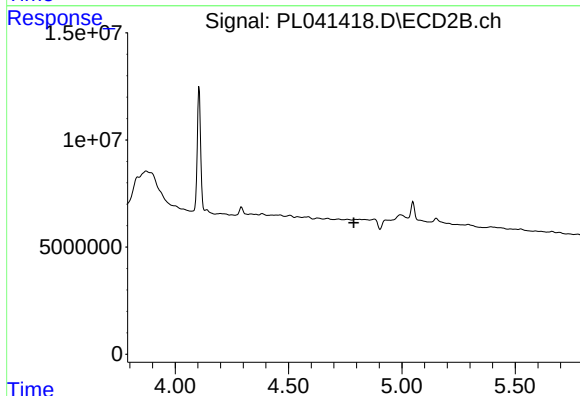
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

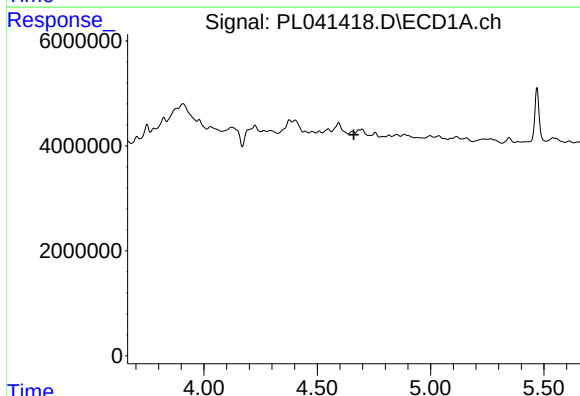
R.T.: 4.226 min
Delta R.T.: 0.019 min
Response: 6512968
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



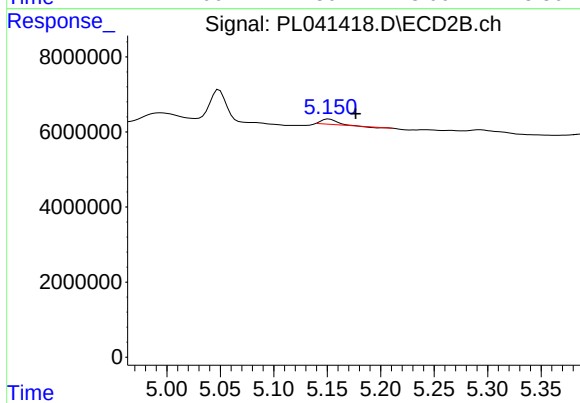
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



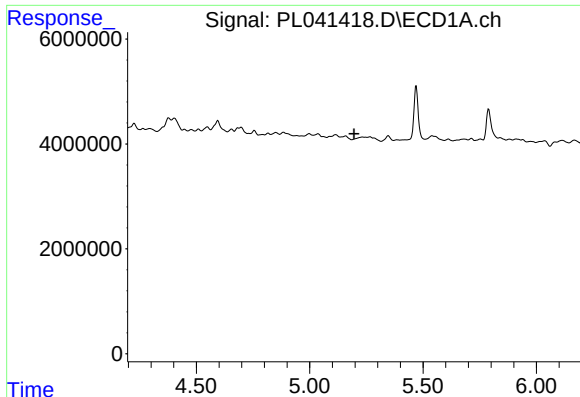
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.662 min
Response: 0
Conc: N.D.



#7 delta-BHC

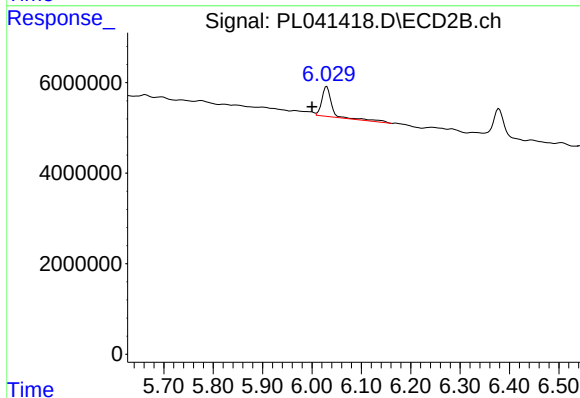
R.T.: 5.152 min
Delta R.T.: -0.025 min
Response: 1153517
Conc: 0.35 ng/ml



#8 Heptachlor epoxide

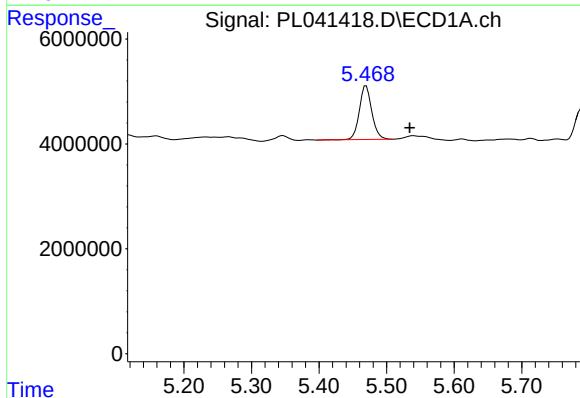
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



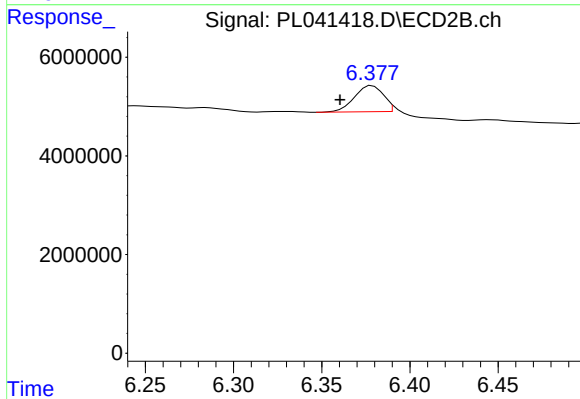
#8 Heptachlor epoxide

R.T.: 6.030 min
Delta R.T.: 0.030 min
Response: 9842969
Conc: 3.43 ng/ml



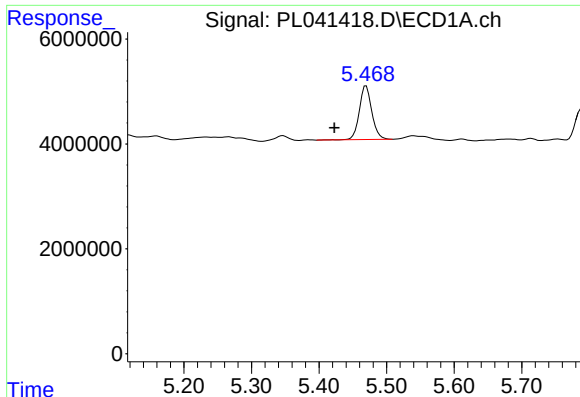
#9 Endosulfan I

R.T.: 5.470 min
Delta R.T.: -0.065 min
Response: 13189816
Conc: 2.20 ng/ml



#9 Endosulfan I

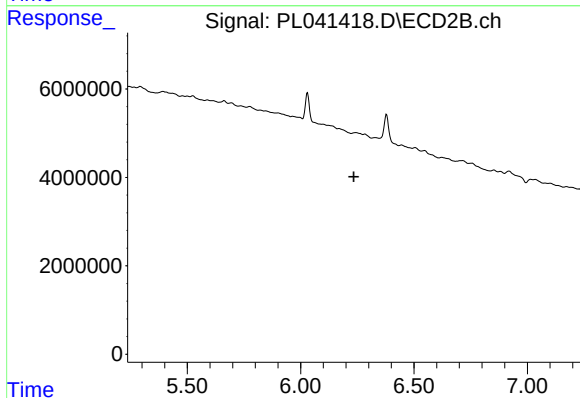
R.T.: 6.379 min
Delta R.T.: 0.018 min
Response: 5977576
Conc: 2.33 ng/ml



#10 gamma-Chlordane

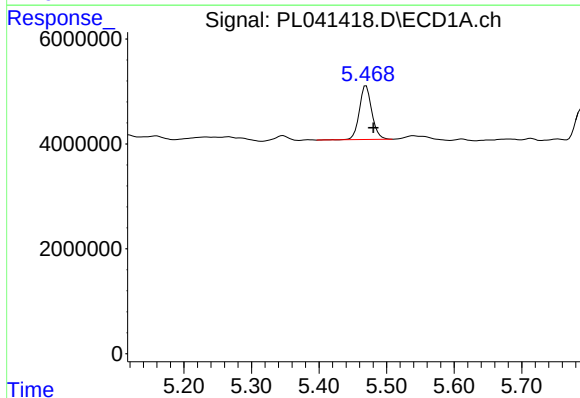
R.T.: 5.470 min
Delta R.T.: 0.047 min
Response: 13189816
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



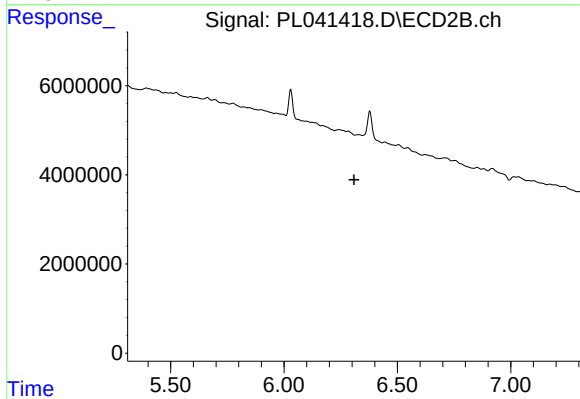
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



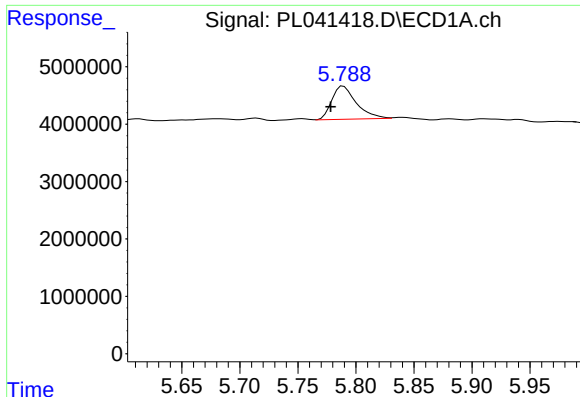
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 13189816
Conc: 2.03 ng/ml



#11 alpha-Chlordane

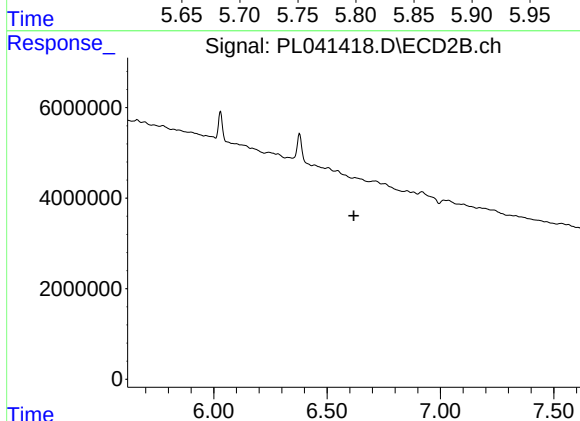
R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#13 Dieldrin

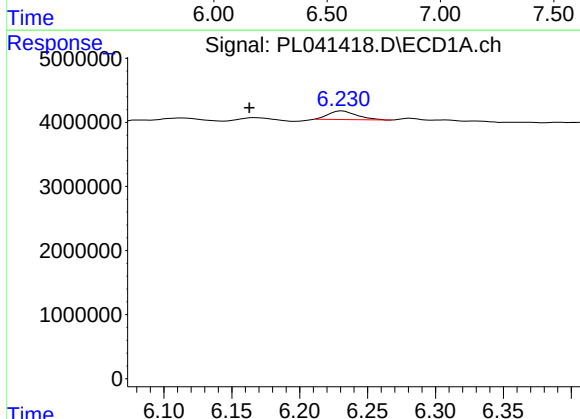
R.T.: 5.789 min
Delta R.T.: 0.011 min
Response: 8484664
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



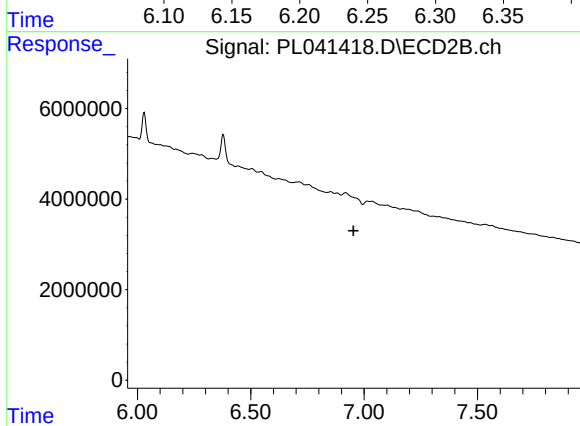
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



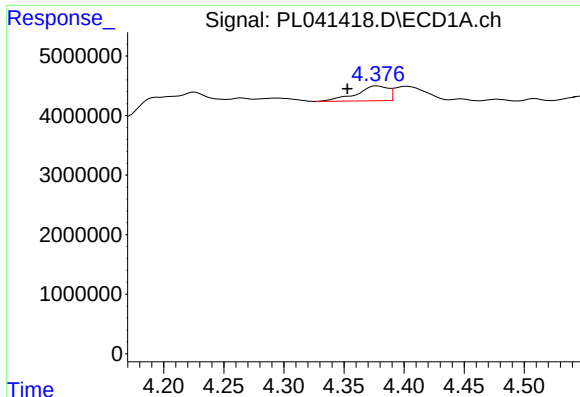
#16 4,4'-DDD

R.T.: 6.232 min
Delta R.T.: 0.069 min
Response: 1926824
Conc: 0.43 ng/ml



#16 4,4'-DDD

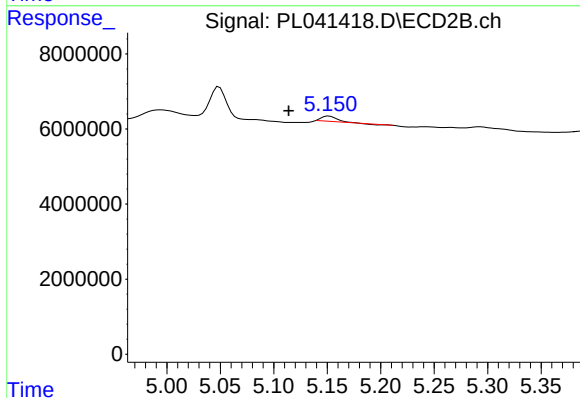
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#23 Chlordane-1

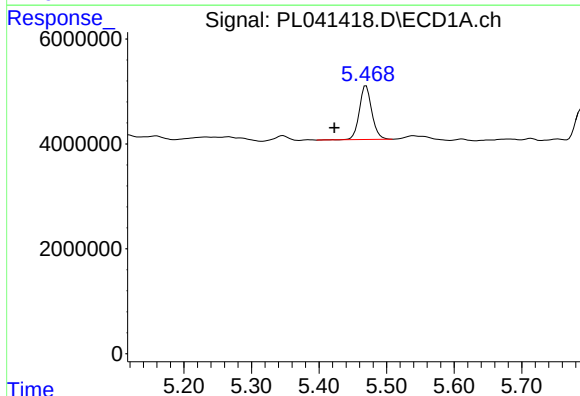
R.T.: 4.378 min
Delta R.T.: 0.025 min
Response: 4565182
Conc: 17.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



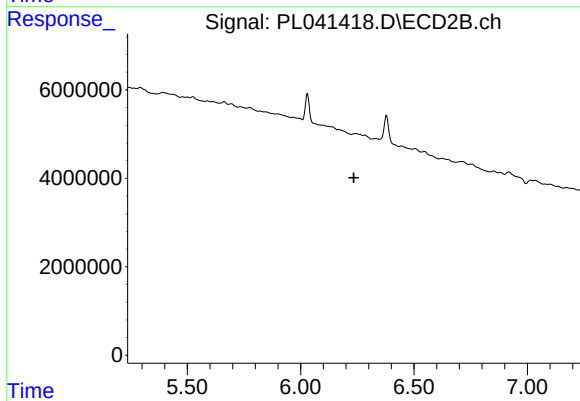
#23 Chlordane-1

R.T.: 5.152 min
Delta R.T.: 0.038 min
Response: 1153517
Conc: 9.34 ng/ml



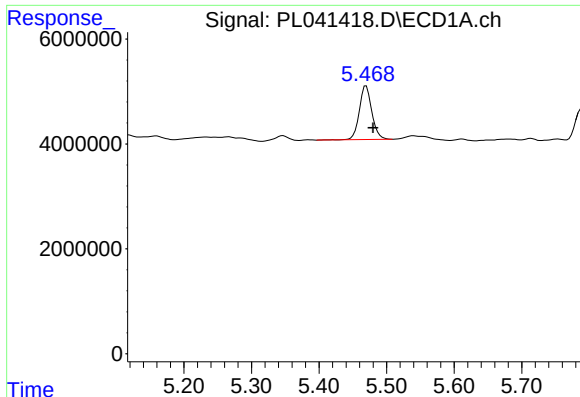
#25 Chlordane-3

R.T.: 5.470 min
Delta R.T.: 0.047 min
Response: 13189816
Conc: 17.23 ng/ml



#25 Chlordane-3

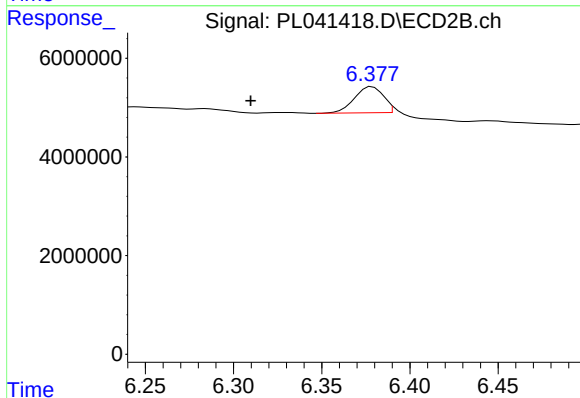
R.T.: 0.000 min
Exp R.T.: 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

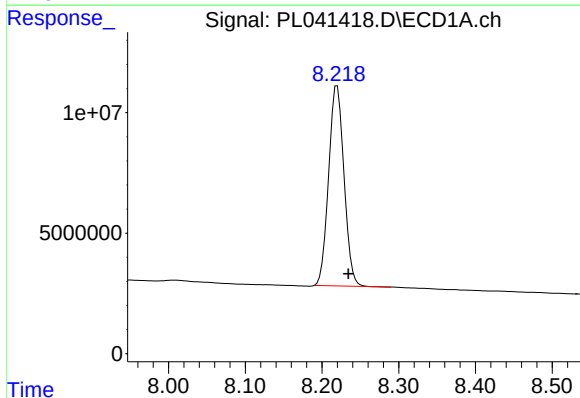
R.T.: 5.470 min
Delta R.T.: -0.010 min
Response: 13189816
Conc: 19.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



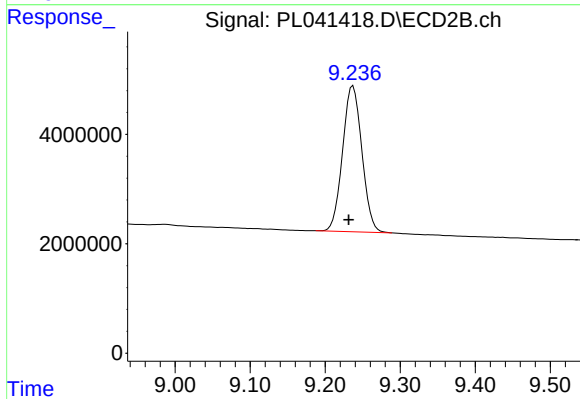
#26 Chlordane-4

R.T.: 6.379 min
Delta R.T.: 0.069 min
Response: 5977576
Conc: 12.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.220 min
Delta R.T.: -0.015 min
Response: 115360087
Conc: 22.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.006 min
Response: 47671085
Conc: 18.44 ng/ml