

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 13:48
 Operator : UA\AJ
 Sample : J3240-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:14:06 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-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...	3.337	3.936	88569451	26265035	11.197	9.493
28)	SA Decachlor...	8.019	8.947	64377434	22313413	10.669	11.247
Target Compounds							
2)	A alpha-BHC	3.783	0.000	7434638	0	0.607	N.D. #
3)	MA gamma-BHC...	4.015f	0.000	4653599	0	0.451	N.D. #
5)	MB Aldrin	4.561	0.000	7395860	0	0.727	N.D. #
9)	A Endosulfan I	5.287f	6.099f	15960651	8849591	1.886	3.450 #
10)	B gamma-Chl...	5.251	0.000	47308121	0	5.051	N.D. #
11)	B alpha-Chl...	5.287	6.099	15960651	8849591	1.758	3.075 #
12)	B 4,4'-DDE	5.458	6.249	53719924	13898133	6.082	5.462
16)	A 4,4'-DDD	5.968	0.000	14118062	0	2.150	N.D. #
17)	MA 4,4'-DDT	6.203	0.000	15378068	0	2.382	N.D. #
23)	Chlordane-1	4.182	0.000	7099640	0	23.122	N.D. #
25)	Chlordane-3	5.251	0.000	47308121	0	44.508	N.D. #
26)	Chlordane-4	5.287	6.099	15960651	8849591	16.565	18.468

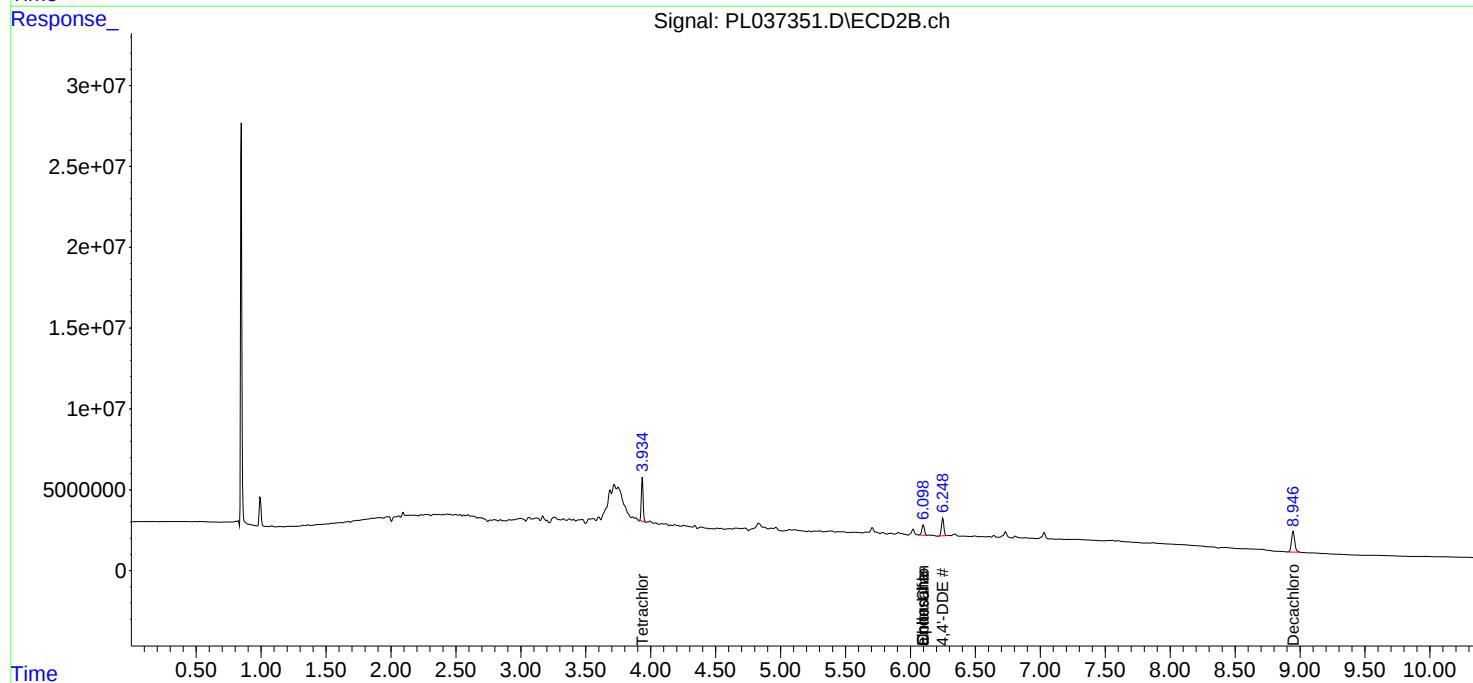
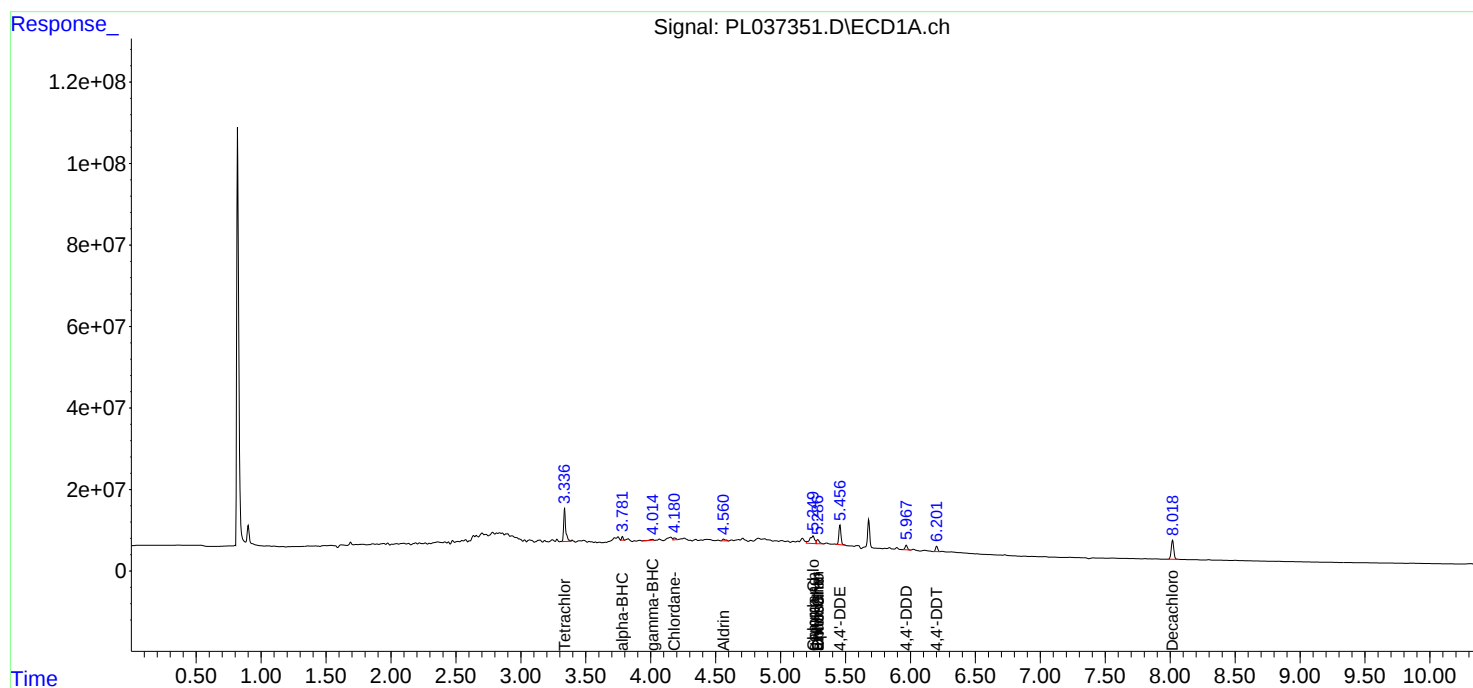
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

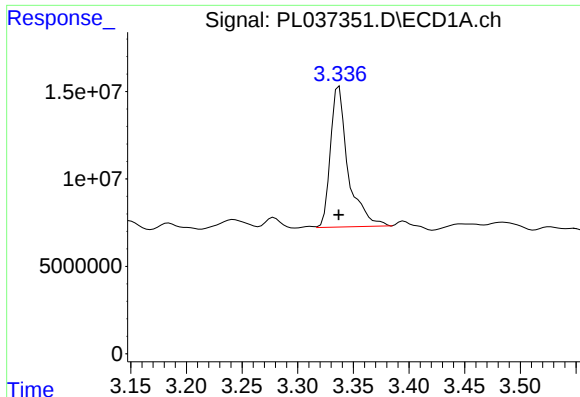
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
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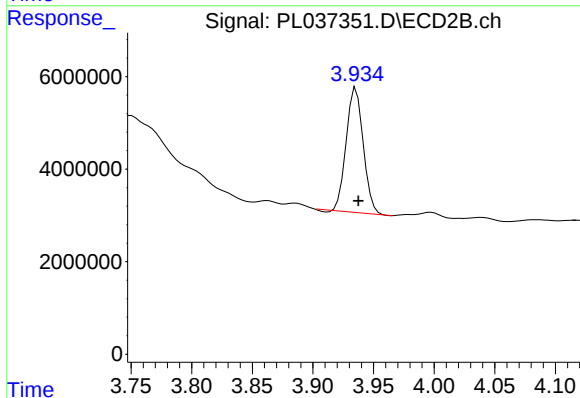




#1 Tetrachloro-m-xylene

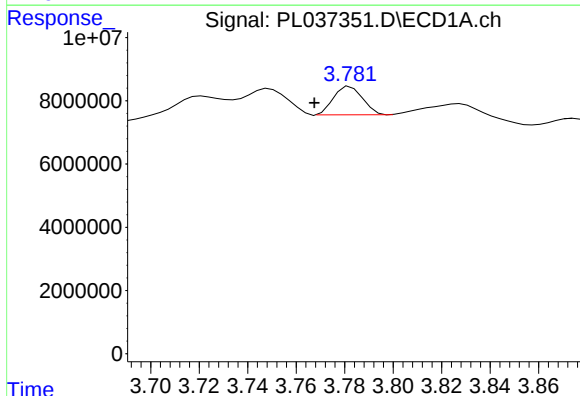
R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 88569451
Conc: 11.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



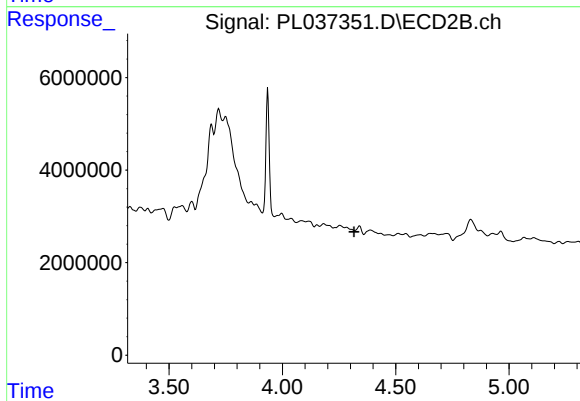
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 26265035
Conc: 9.49 ng/ml



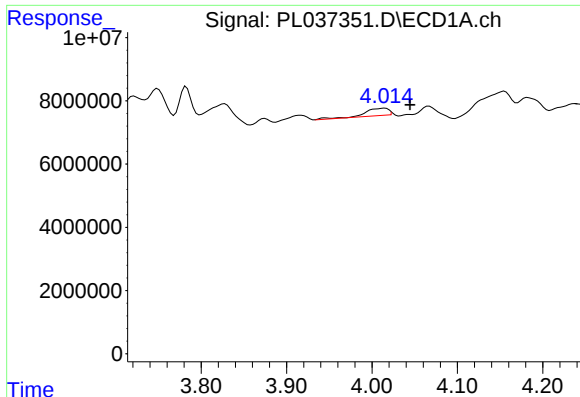
#2 alpha-BHC

R.T.: 3.783 min
Delta R.T.: 0.015 min
Response: 7434638
Conc: 0.61 ng/ml



#2 alpha-BHC

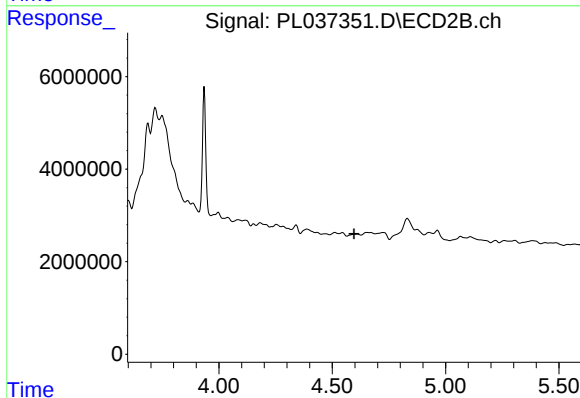
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

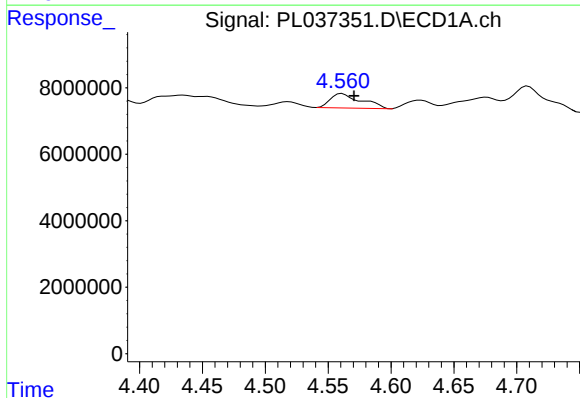
R.T.: 4.015 min
Delta R.T.: -0.029 min
Response: 4653599
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



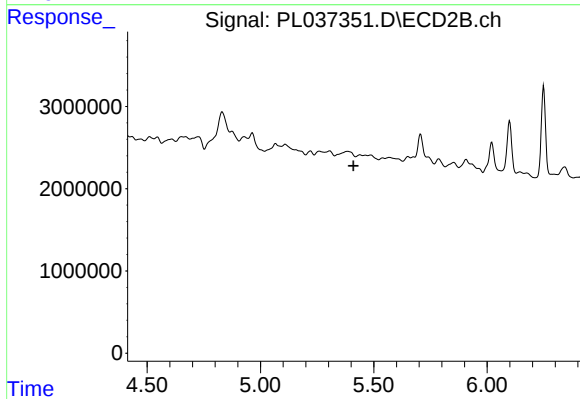
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



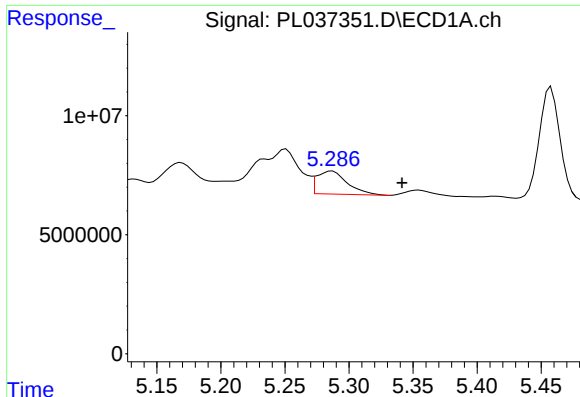
#5 Aldrin

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 7395860
Conc: 0.73 ng/ml



#5 Aldrin

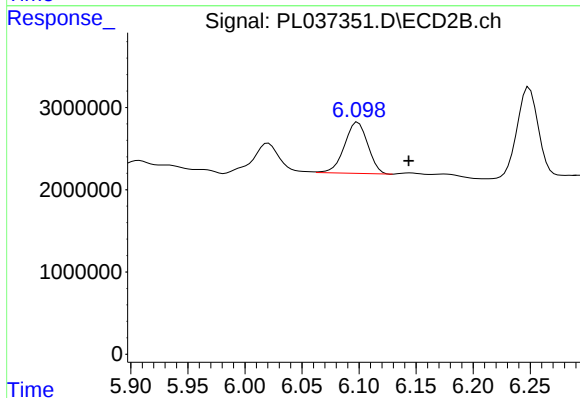
R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#9 Endosulfan I

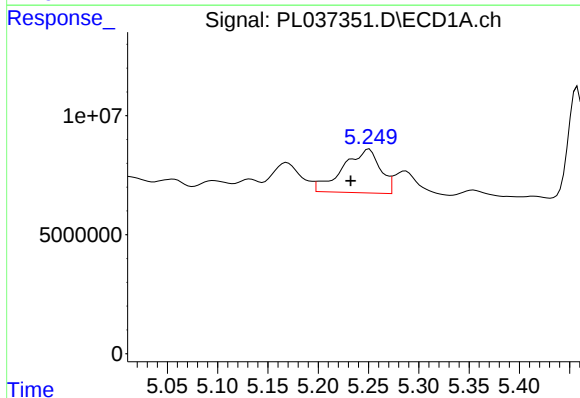
R.T.: 5.287 min
Delta R.T.: -0.054 min
Response: 15960651
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



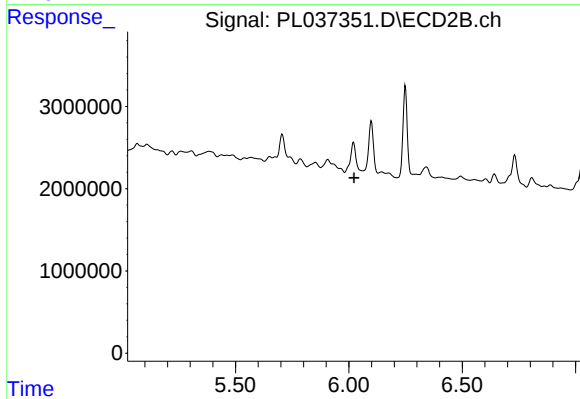
#9 Endosulfan I

R.T.: 6.099 min
Delta R.T.: -0.044 min
Response: 8849591
Conc: 3.45 ng/ml



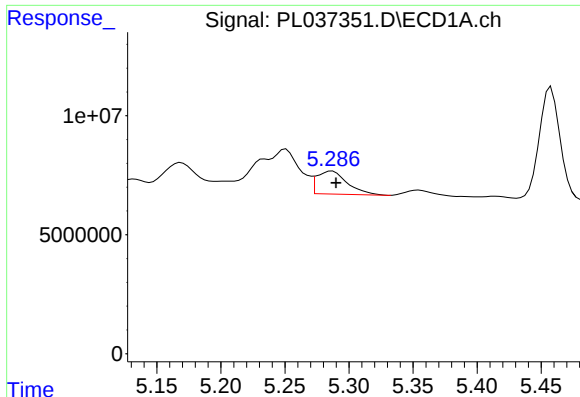
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: 0.018 min
Response: 47308121
Conc: 5.05 ng/ml



#10 gamma-Chlordane

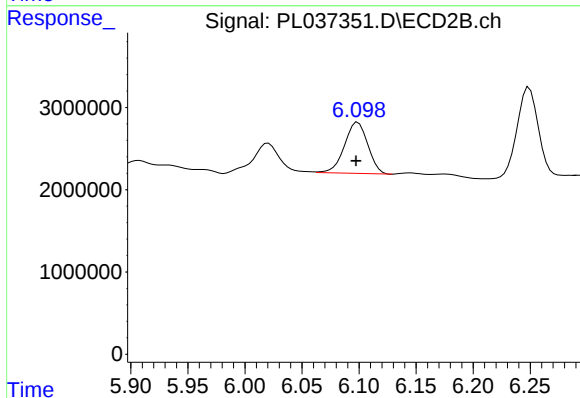
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

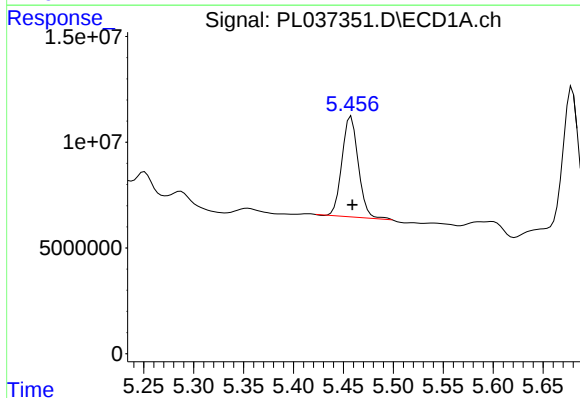
R.T.: 5.287 min
Delta R.T.: -0.003 min
Response: 15960651
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



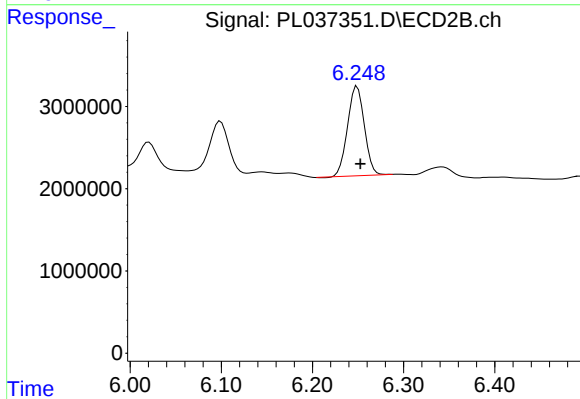
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.002 min
Response: 8849591
Conc: 3.07 ng/ml



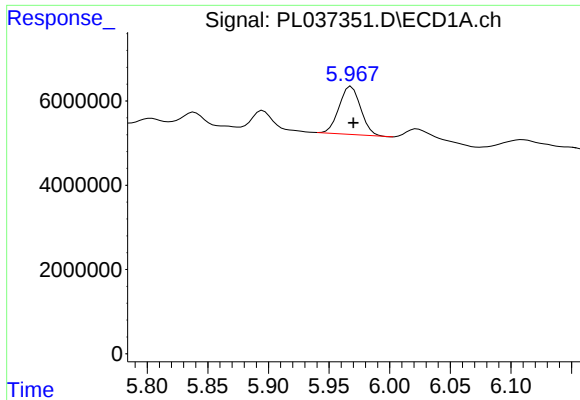
#12 4,4'-DDE

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 53719924
Conc: 6.08 ng/ml



#12 4,4'-DDE

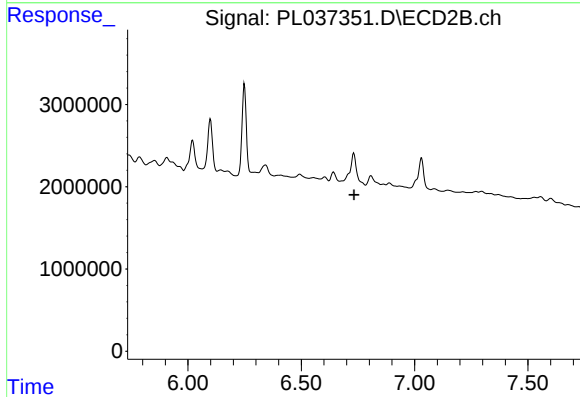
R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 13898133
Conc: 5.46 ng/ml



#16 4,4'-DDD

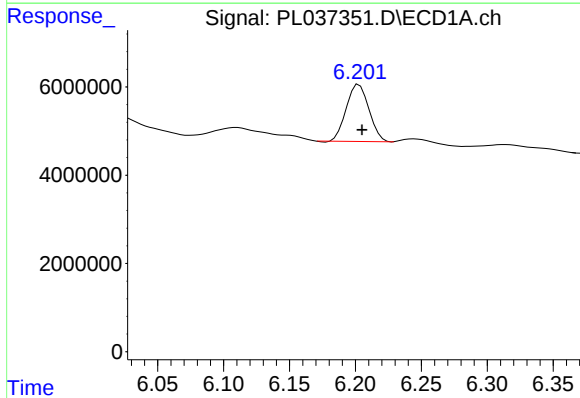
R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 14118062
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



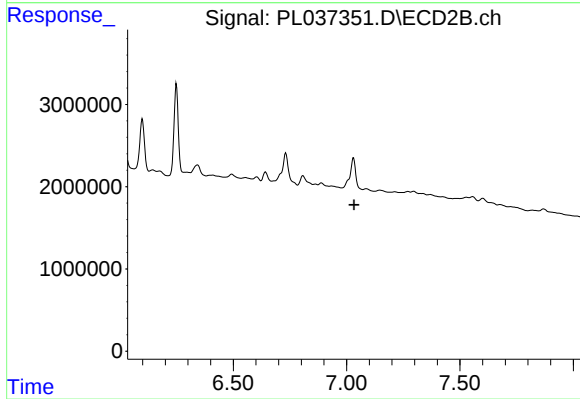
#16 4,4'-DDD

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



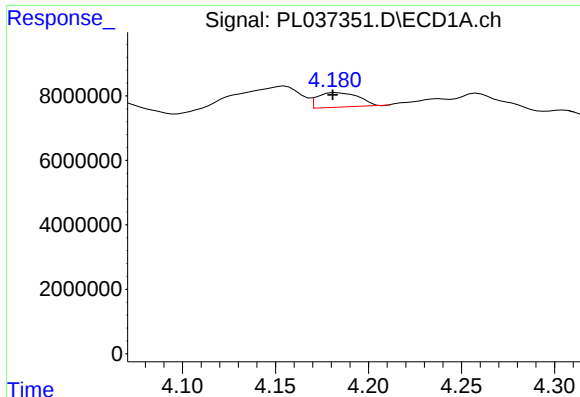
#17 4,4'-DDT

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 15378068
Conc: 2.38 ng/ml



#17 4,4'-DDT

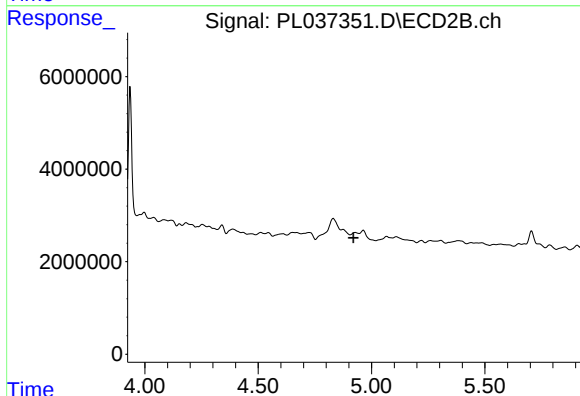
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#23 Chlordane-1

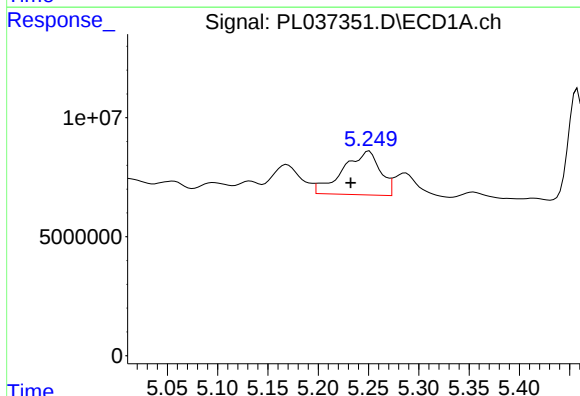
R.T.: 4.182 min
Delta R.T.: 0.002 min
Response: 7099640
Conc: 23.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



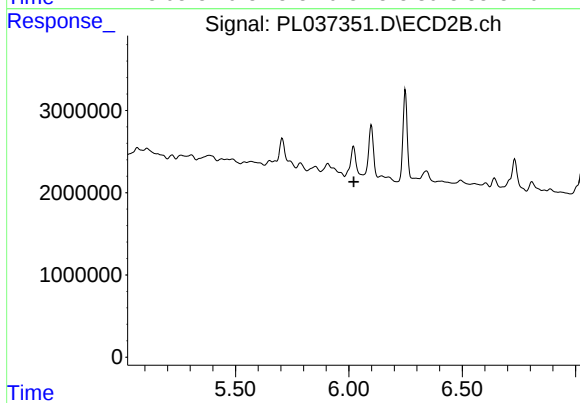
#23 Chlordane-1

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



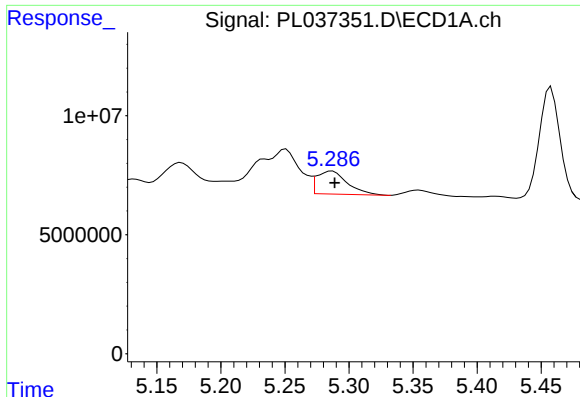
#25 Chlordane-3

R.T.: 5.251 min
Delta R.T.: 0.018 min
Response: 47308121
Conc: 44.51 ng/ml



#25 Chlordane-3

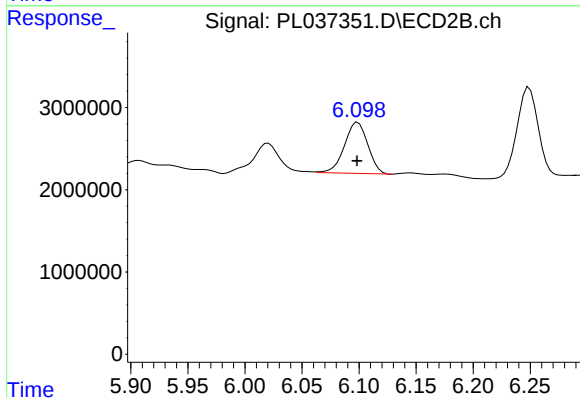
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

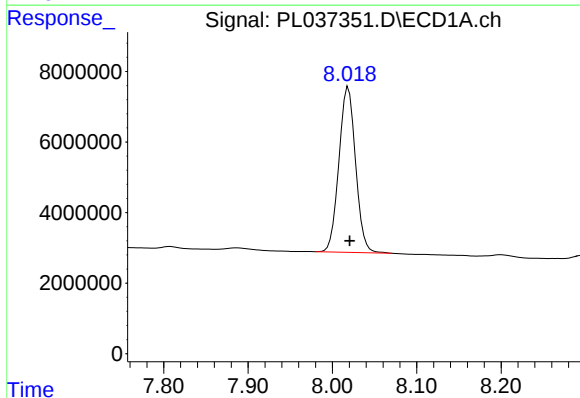
R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 15960651
Conc: 16.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



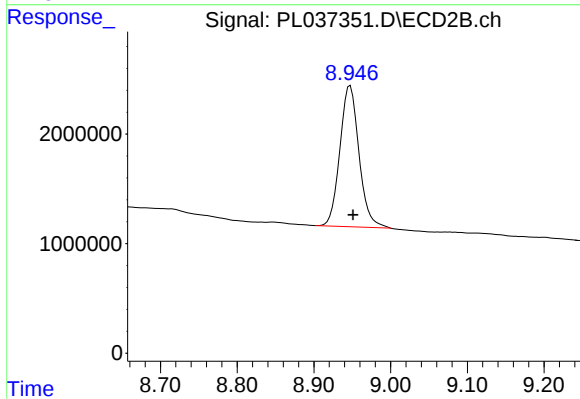
#26 Chlordane-4

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 8849591
Conc: 18.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 64377434
Conc: 10.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 22313413
Conc: 11.25 ng/ml