

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062118\
 Data File : PL037226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 12:56
 Operator : UA\AJ
 Sample : J3584-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 13:15:41 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	3.937	93204300	31944902	11.783	11.546
28)	SA Decachlor...	8.021	8.951	68874859	24044254	11.414	12.119
Target Compounds							
2)	A alpha-BHC	3.726f	0.000	23704227	0	1.936	N.D. #
6)	B beta-BHC	4.256f	0.000	10324601	0	2.264	N.D. #
7)	B delta-BHC	4.494	0.000	9116352	0	0.862	N.D. #
8)	B Heptachlo...	5.070f	0.000	13123178	0	1.401	N.D. #
9)	A Endosulfan I	5.288f	0.000	14879968	0	1.759	N.D. #
10)	B gamma-Chl...	5.236	0.000	28110403	0	3.001	N.D. #
11)	B alpha-Chl...	5.288	0.000	14879968	0	1.639	N.D. #
12)	B 4,4'-DDE	5.458	0.000	15448526	0	1.749	N.D. #
16)	A 4,4'-DDD	5.969	0.000	9473518	0	1.412	N.D. #
19)	B Endosulfa...	6.487	0.000	7682391	0	1.150	N.D. #
23)	Chlordane-1	4.182	0.000	7212769	0	23.890	N.D. #
25)	Chlordane-3	5.236	0.000	28110403	0	26.446	N.D. #
26)	Chlordane-4	5.288	0.000	14879968	0	15.444	N.D. #

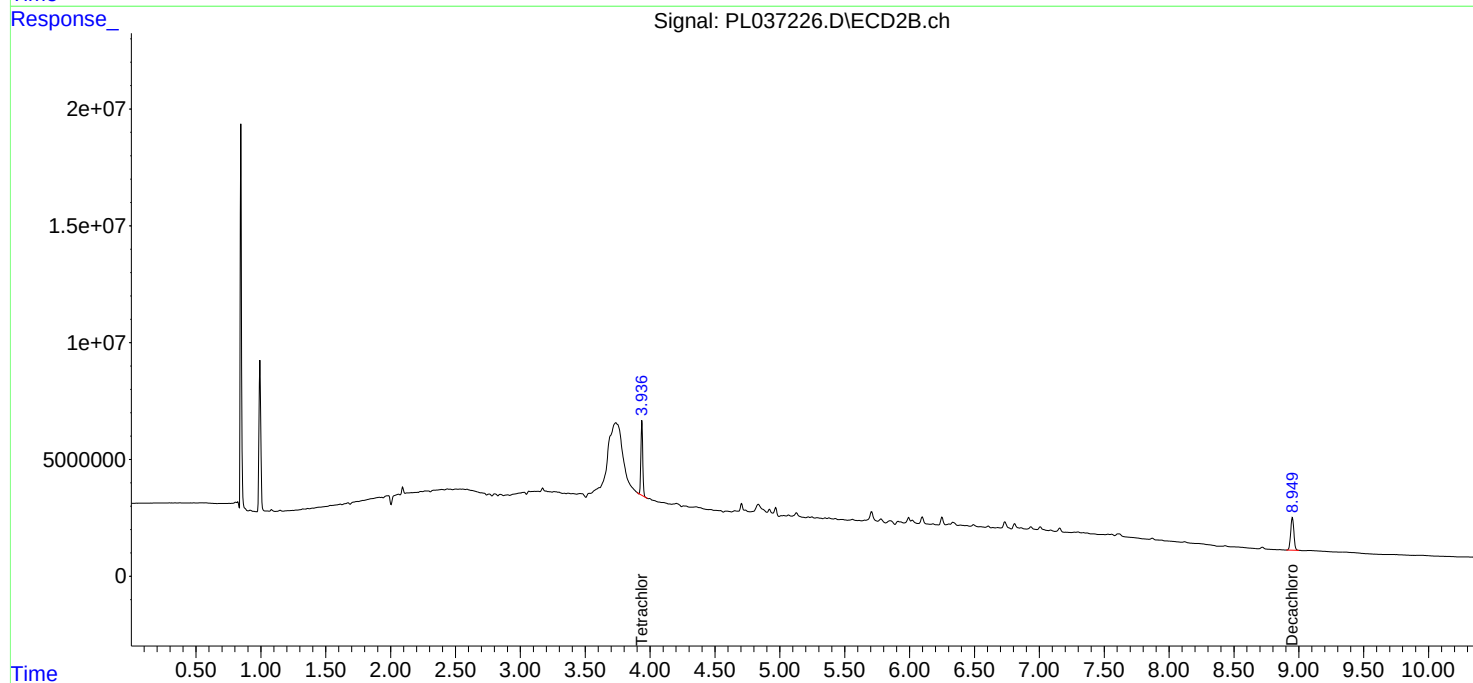
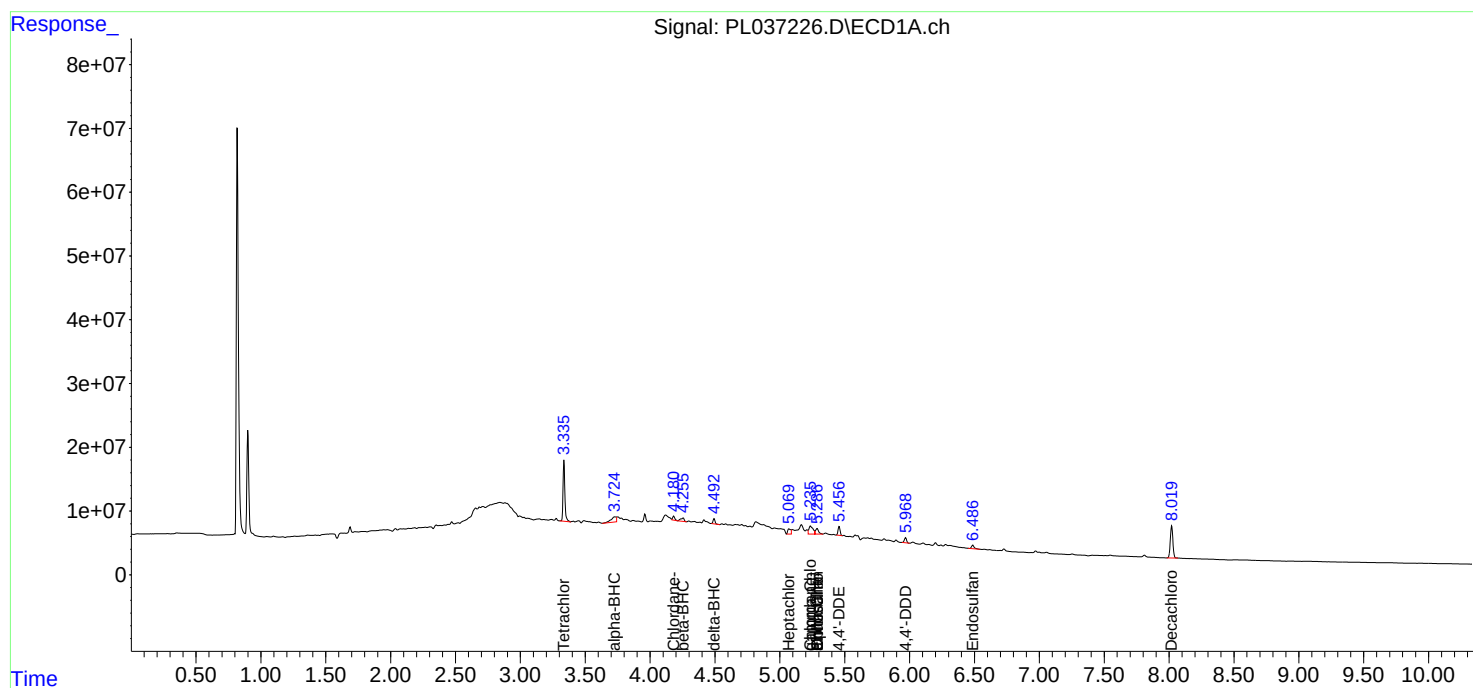
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

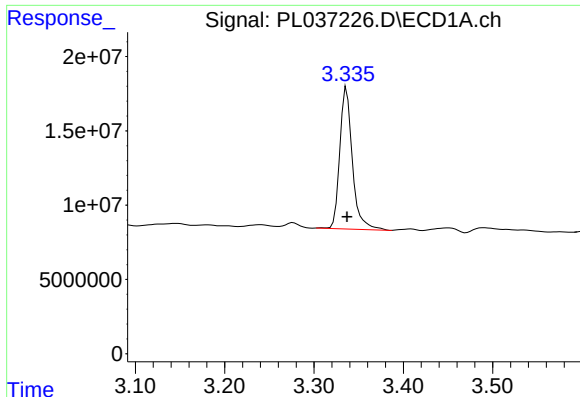
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Sample : J3584-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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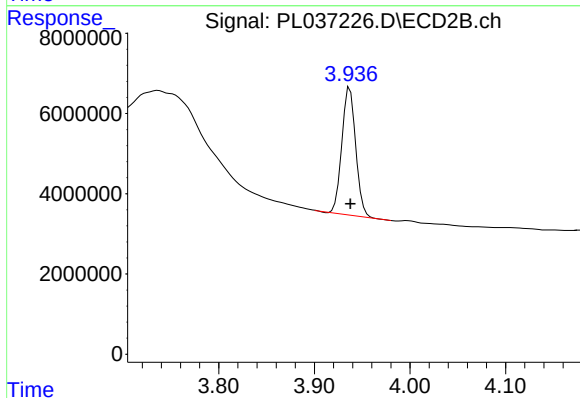




#1 Tetrachloro-m-xylene

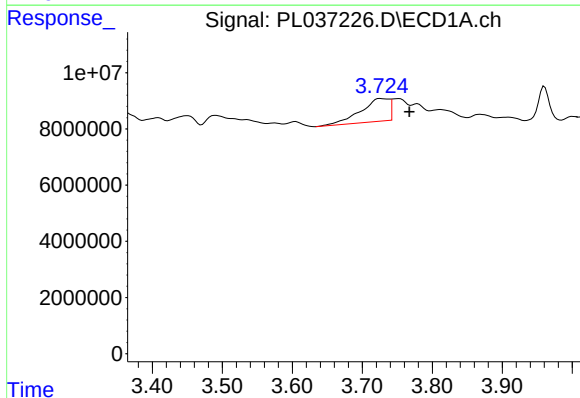
R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 93204300
Conc: 11.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



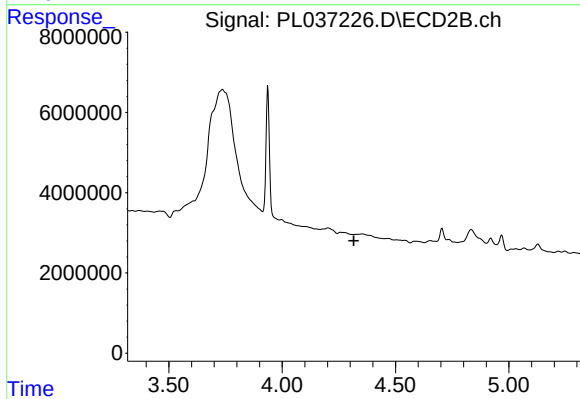
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 31944902
Conc: 11.55 ng/ml



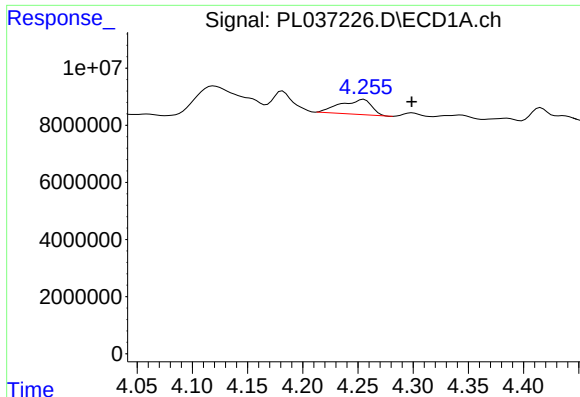
#2 alpha-BHC

R.T.: 3.726 min
Delta R.T.: -0.042 min
Response: 23704227
Conc: 1.94 ng/ml



#2 alpha-BHC

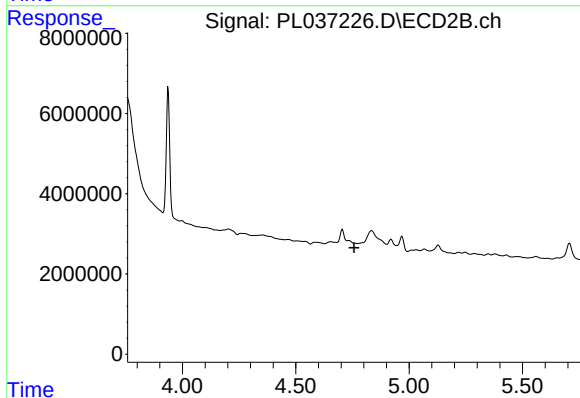
R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#6 beta-BHC

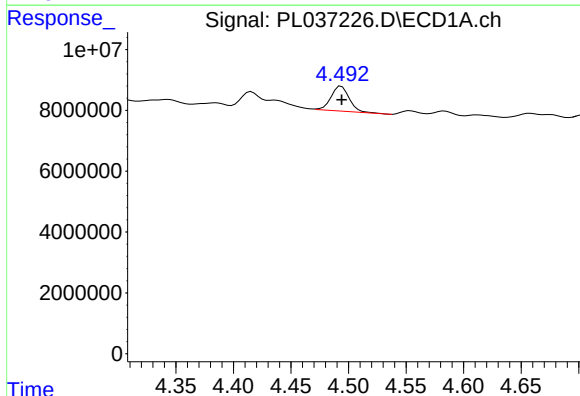
R.T.: 4.256 min
Delta R.T.: -0.043 min
Response: 10324601
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



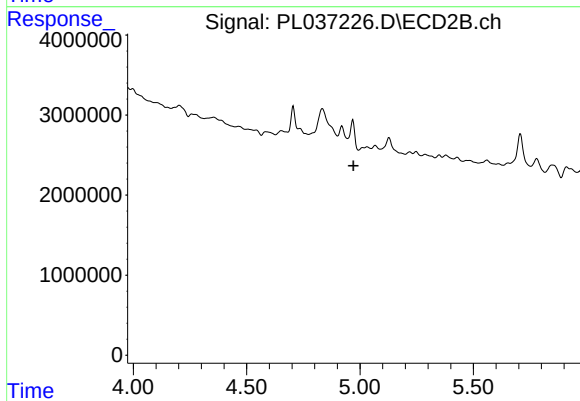
#6 beta-BHC

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



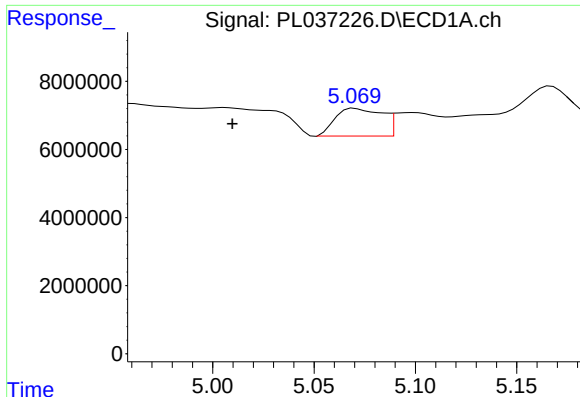
#7 delta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 9116352
Conc: 0.86 ng/ml



#7 delta-BHC

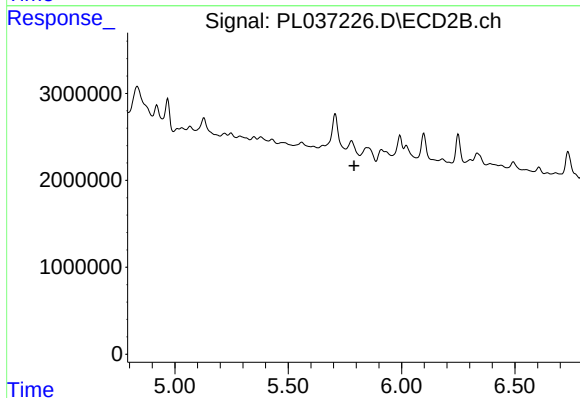
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

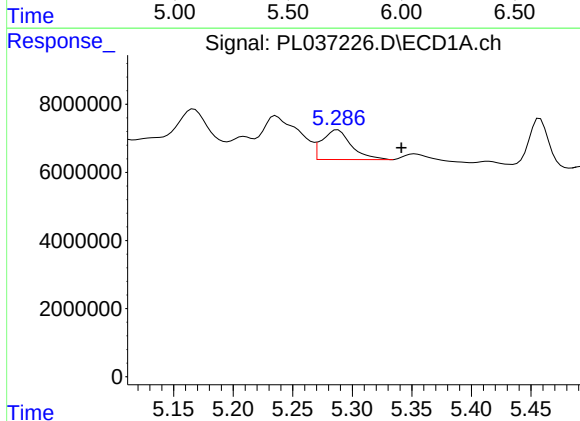
R.T.: 5.070 min
Delta R.T.: 0.060 min
Response: 13123178
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



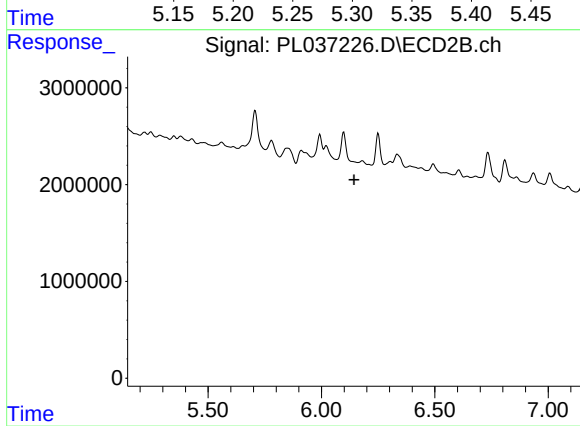
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



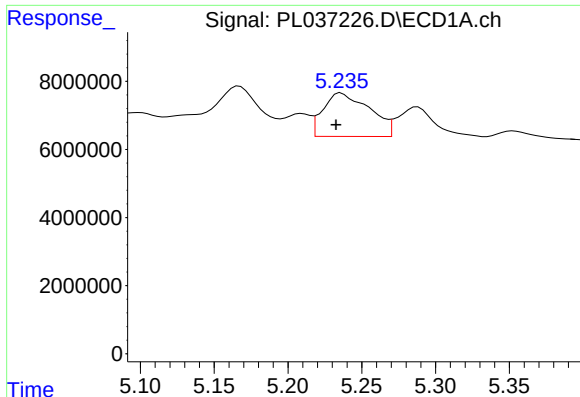
#9 Endosulfan I

R.T.: 5.288 min
Delta R.T.: -0.054 min
Response: 14879968
Conc: 1.76 ng/ml



#9 Endosulfan I

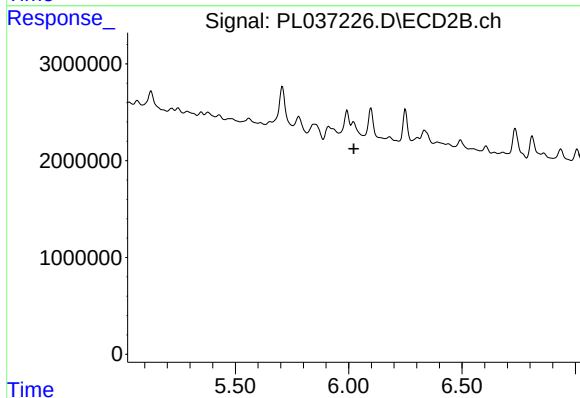
R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

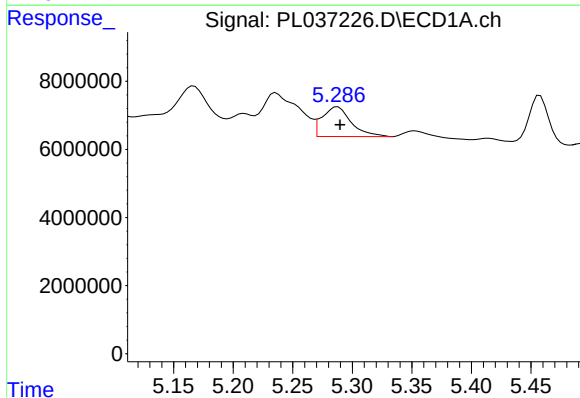
R.T.: 5.236 min
Delta R.T.: 0.004 min
Response: 28110403
Conc: 3.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



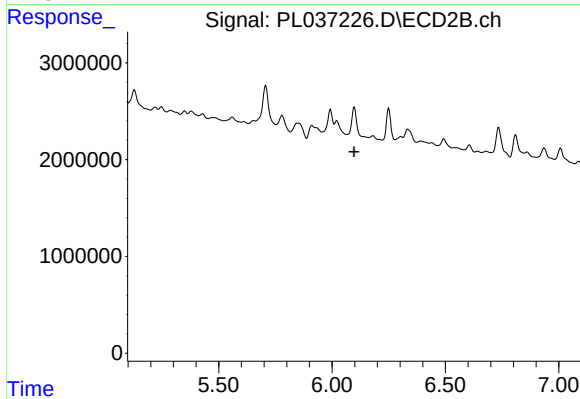
#10 gamma-Chlordane

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



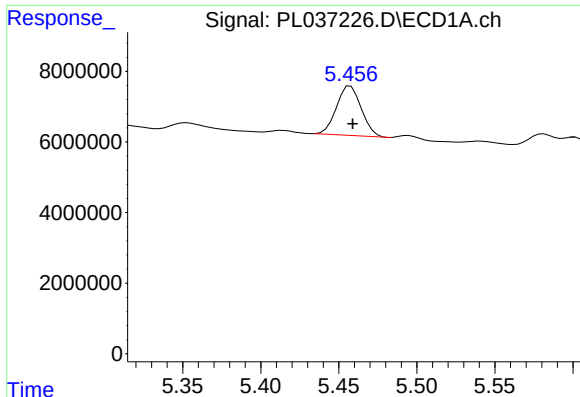
#11 alpha-Chlordane

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 14879968
Conc: 1.64 ng/ml



#11 alpha-Chlordane

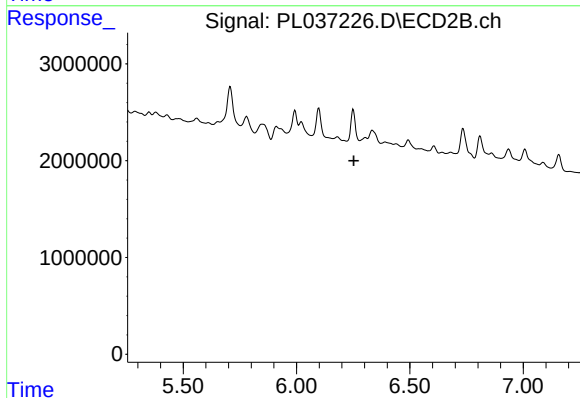
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

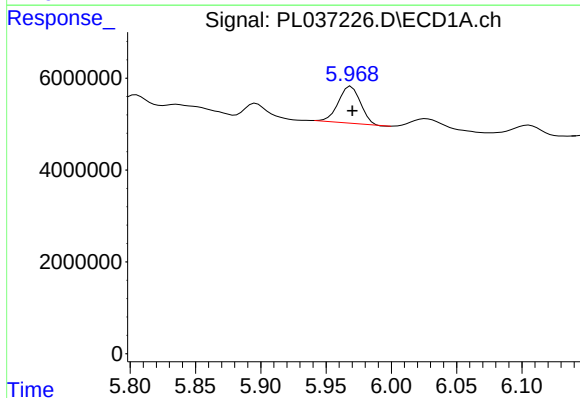
R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 15448526
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



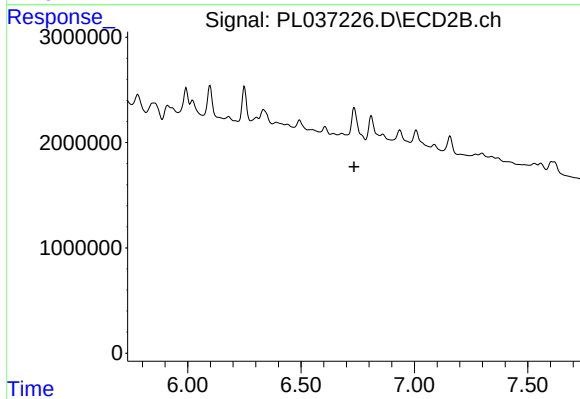
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



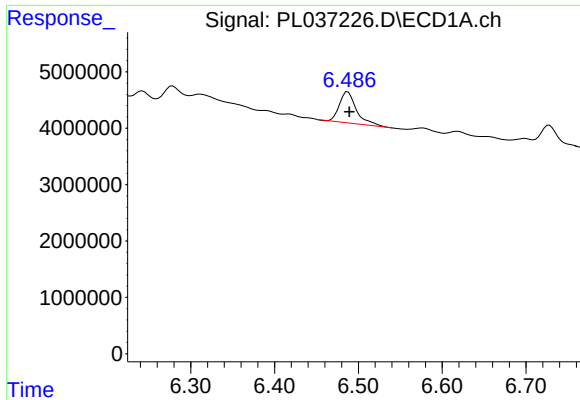
#16 4,4'-DDD

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 9473518
Conc: 1.41 ng/ml



#16 4,4'-DDD

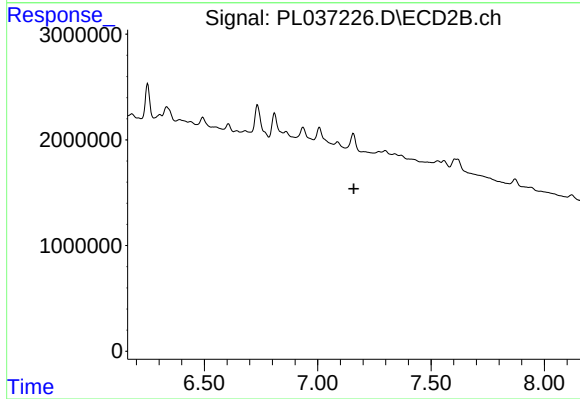
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

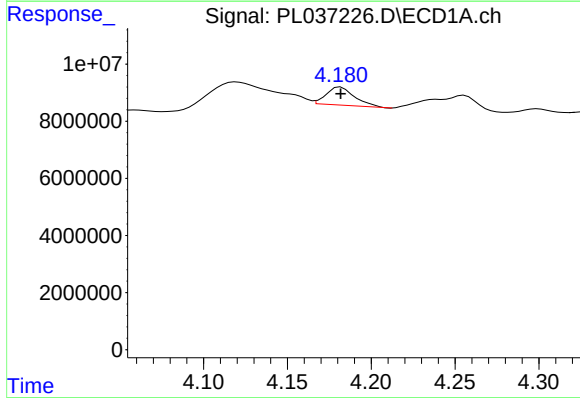
R.T.: 6.487 min
Delta R.T.: -0.002 min
Response: 7682391
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



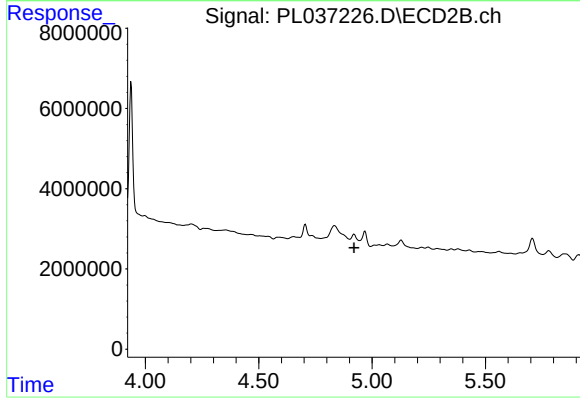
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



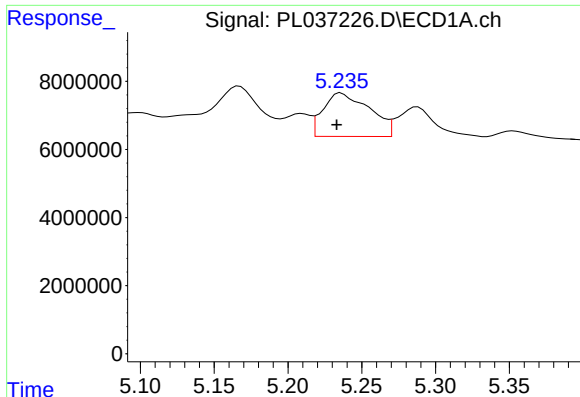
#23 Chlordane-1

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 7212769
Conc: 23.89 ng/ml



#23 Chlordane-1

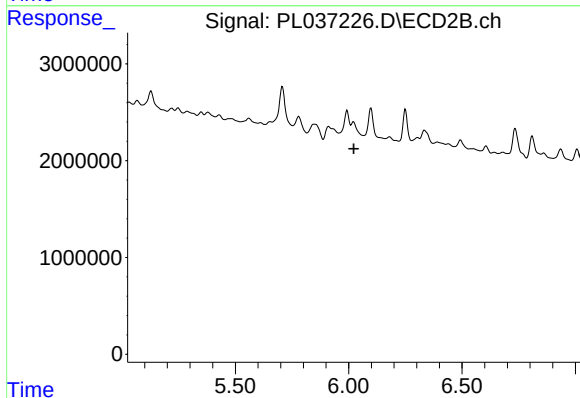
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#25 Chlordane-3

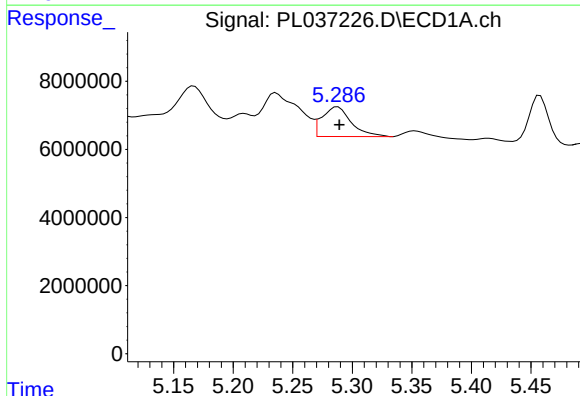
R.T.: 5.236 min
Delta R.T.: 0.003 min
Response: 28110403
Conc: 26.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



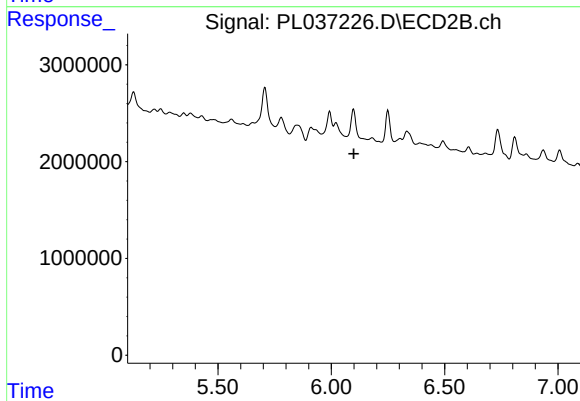
#25 Chlordane-3

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



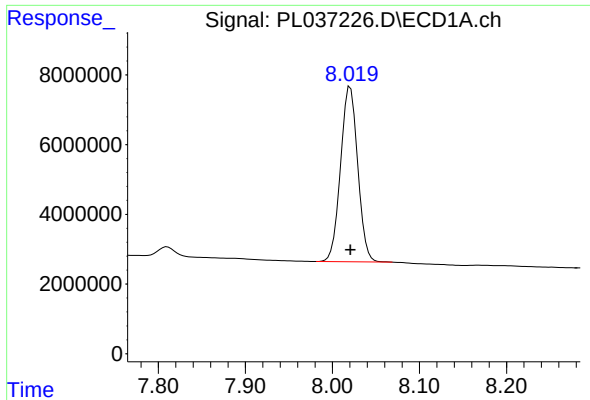
#26 Chlordane-4

R.T.: 5.288 min
Delta R.T.: -0.001 min
Response: 14879968
Conc: 15.44 ng/ml



#26 Chlordane-4

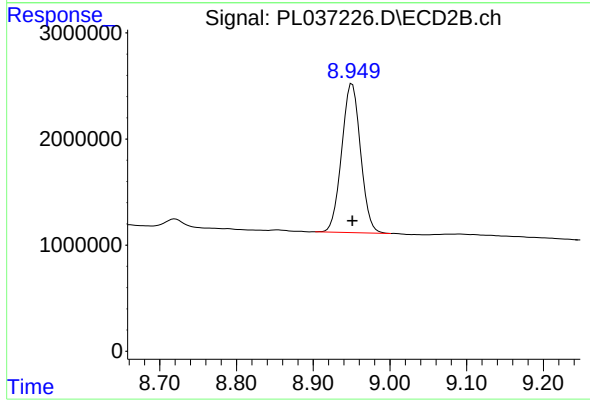
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 68874859
Conc: 11.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 24044254
Conc: 12.12 ng/ml