

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
 Data File : PL039275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2018 19:58
 Operator : AJ\SJ
 Sample : J4521-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 22:51:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.305	3.907	169.2E6	71454888	24.202	26.653
28)	SA Decachlor...	7.961	8.895	146.0E6	55027269	20.783	23.712
Target Compounds							
2)	A alpha-BHC	3.688f	4.325f	22764532	10970496	1.926	2.605 #
3)	MA gamma-BHC...	4.057f	4.525f	35540868	-2308347	3.351	N.D. #
6)	B beta-BHC	4.216f	0.000	10496670	0	2.260	N.D. #
7)	B delta-BHC	0.000	4.933	0	9712919	N.D.	2.439 #
8)	B Heptachlo...	0.000	5.774	0	7176663	N.D.	2.134 #
10)	B gamma-Chl...	5.136f	0.000	14574579	0	1.476	N.D. #
15)	B Endosulfa...	6.011f	0.000	8857627	0	1.019	N.D. #
19)	B Endosulfa...	6.508f	0.000	1020985	0	0.125	N.D. #
21)	B Endrin ke...	6.873f	0.000	3052808	0	0.355	N.D. #
23)	Chlordane-1	0.000	4.933	0	9712919	N.D.	77.744 #
25)	Chlordane-3	5.136	0.000	14574579	0	13.343	N.D. #
27)	Chlordane-5	6.011	0.000	8857627	0	27.311	N.D. #

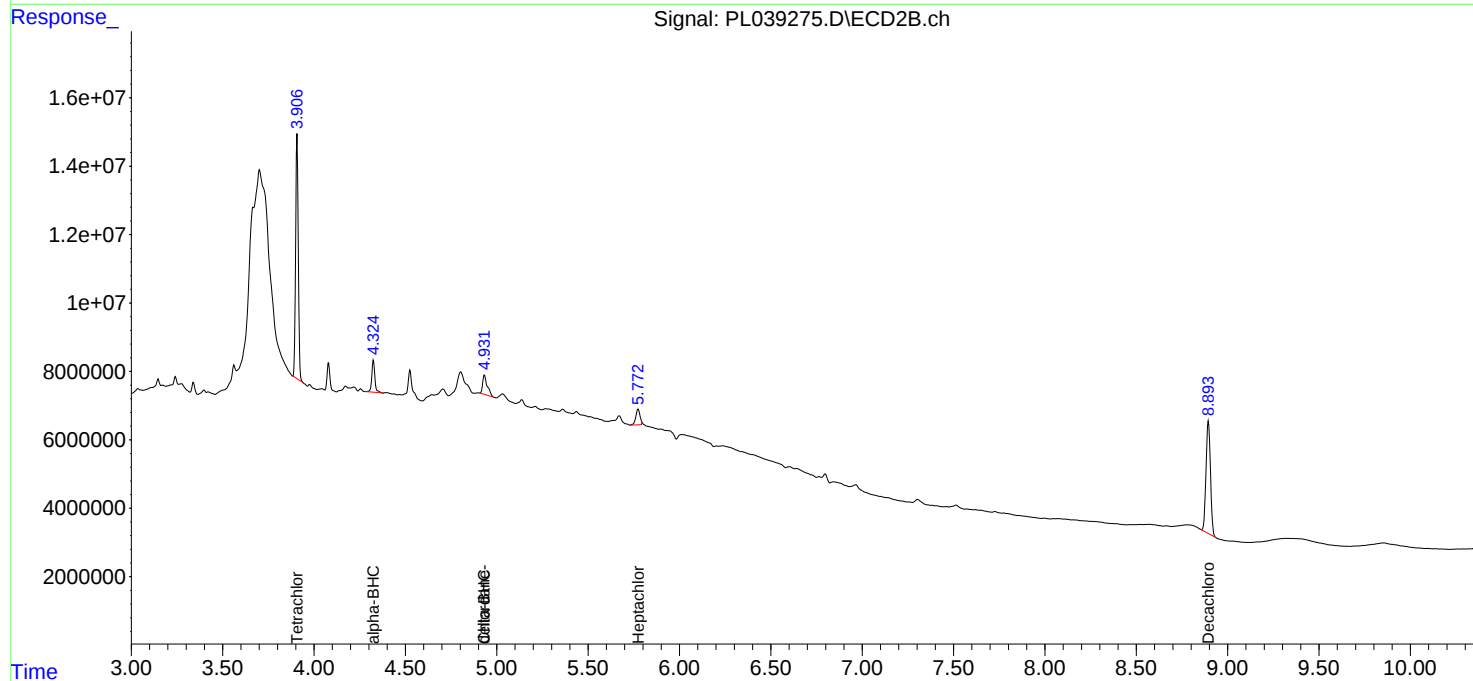
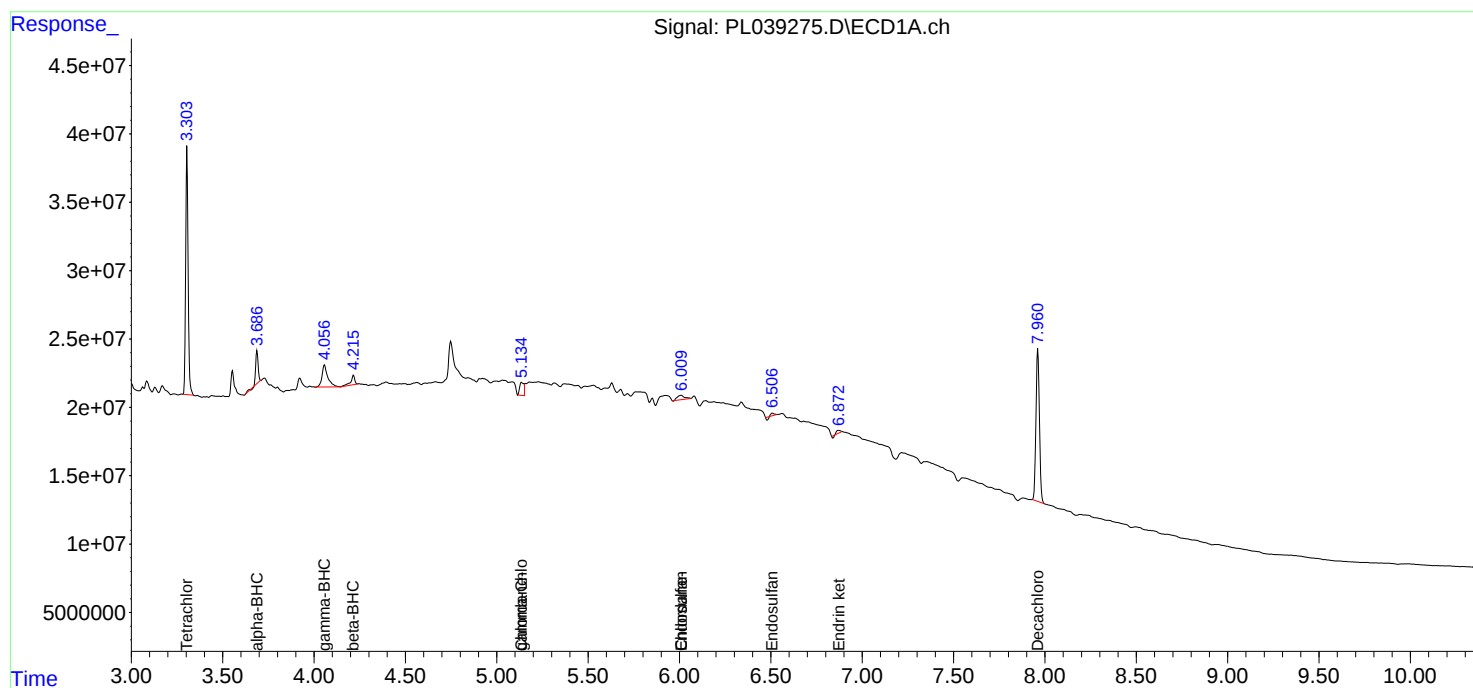
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

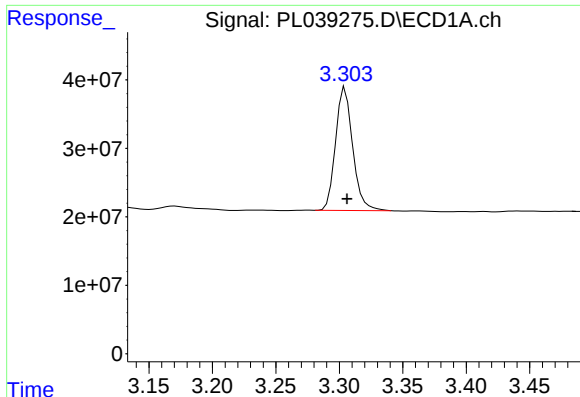
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081718\
Data File : PL039275.D
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Operator : AJ\SJ
Sample : J4521-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 22:51:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
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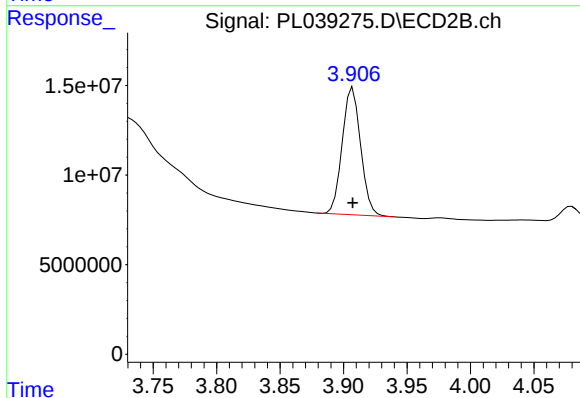




#1 Tetrachloro-m-xylene

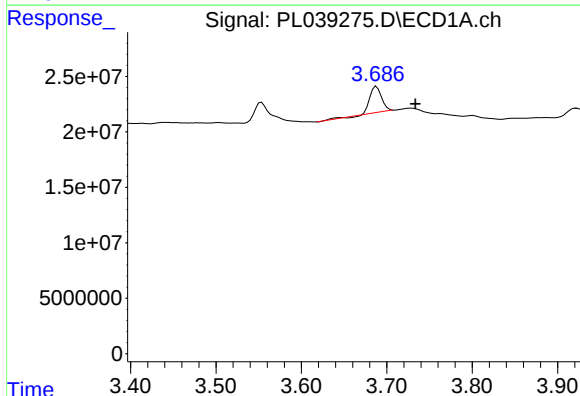
R.T.: 3.305 min
Delta R.T.: -0.001 min
Response: 169182190
Conc: 24.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



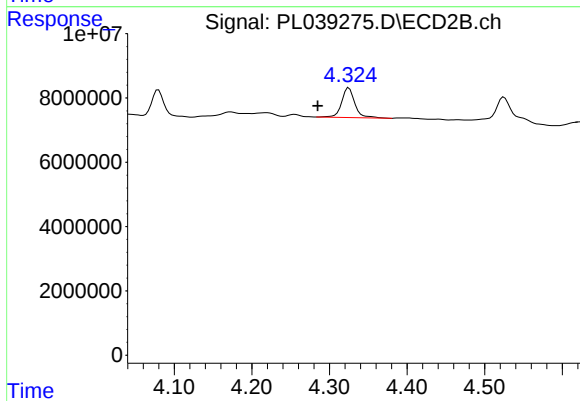
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 71454888
Conc: 26.65 ng/ml



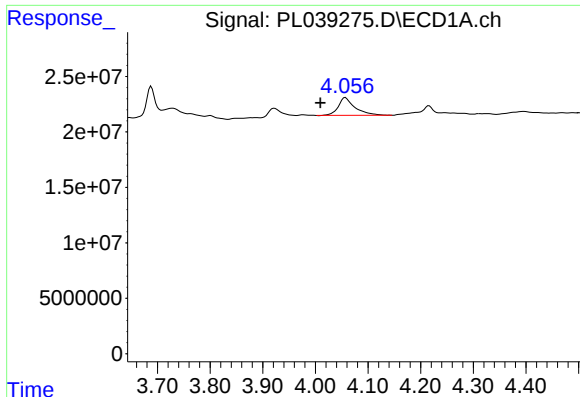
#2 alpha-BHC

R.T.: 3.688 min
Delta R.T.: -0.046 min
Response: 22764532
Conc: 1.93 ng/ml



#2 alpha-BHC

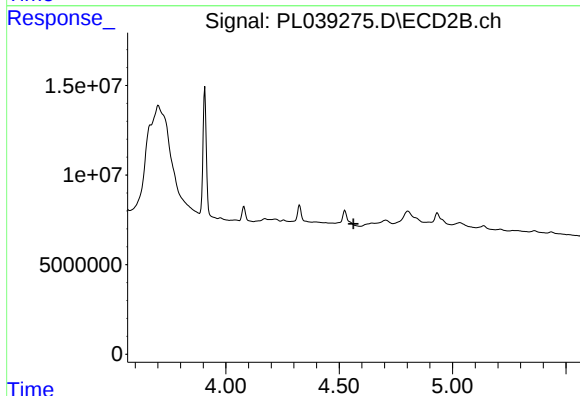
R.T.: 4.325 min
Delta R.T.: 0.040 min
Response: 10970496
Conc: 2.61 ng/ml



#3 gamma-BHC (Lindane)

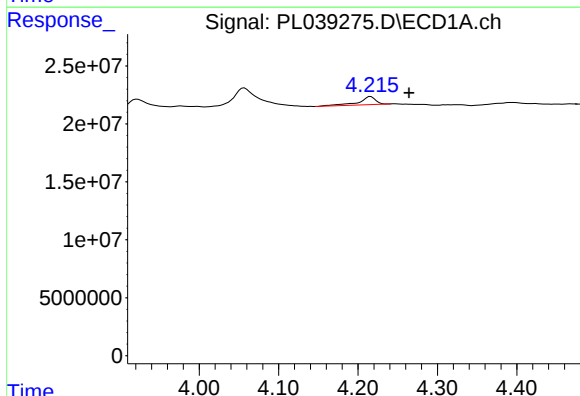
R.T.: 4.057 min
Delta R.T.: 0.048 min
Response: 35540868
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



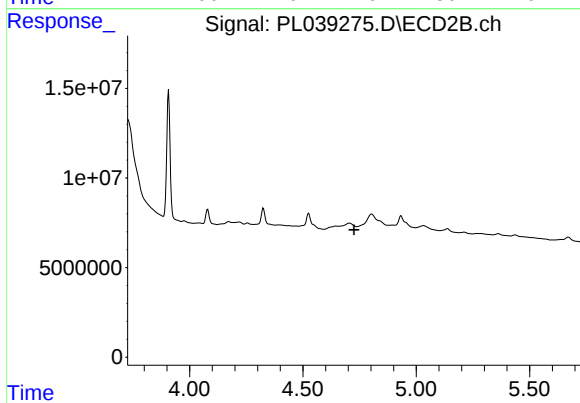
#3 gamma-BHC (Lindane)

R.T.: 4.525 min
Delta R.T.: -0.038 min
Response: -2308347
Conc: N.D.



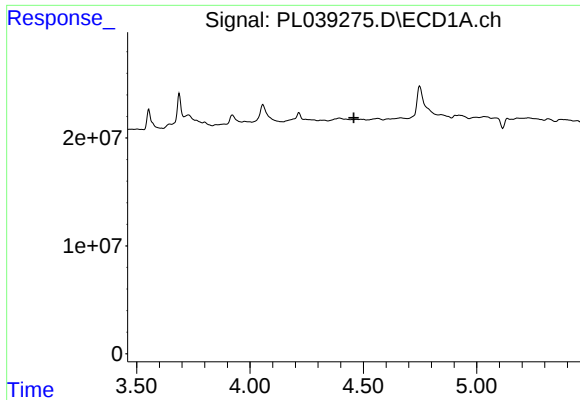
#6 beta-BHC

R.T.: 4.216 min
Delta R.T.: -0.048 min
Response: 10496670
Conc: 2.26 ng/ml



#6 beta-BHC

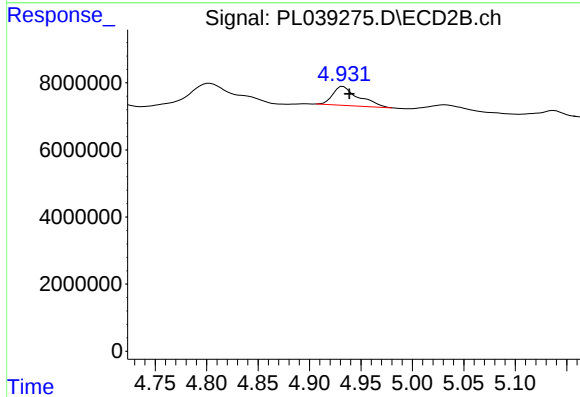
R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

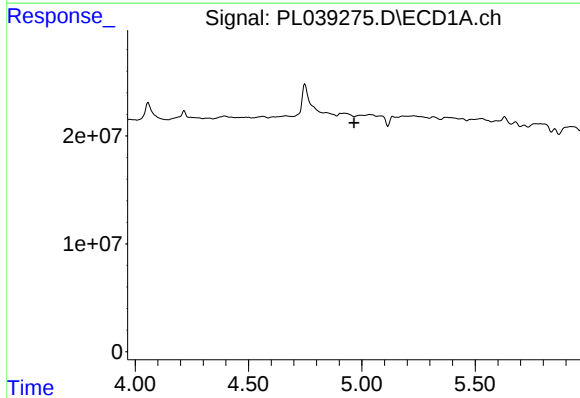
R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



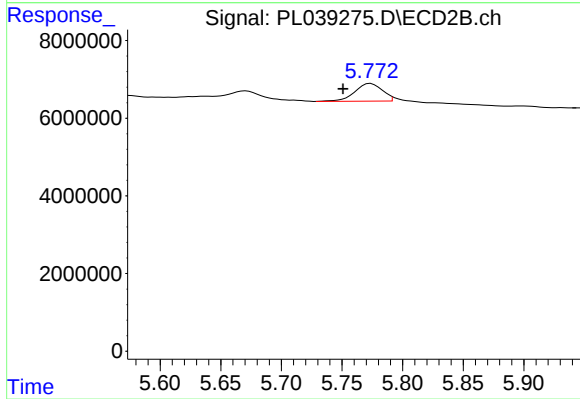
#7 delta-BHC

R.T.: 4.933 min
Delta R.T.: -0.006 min
Response: 9712919
Conc: 2.44 ng/ml



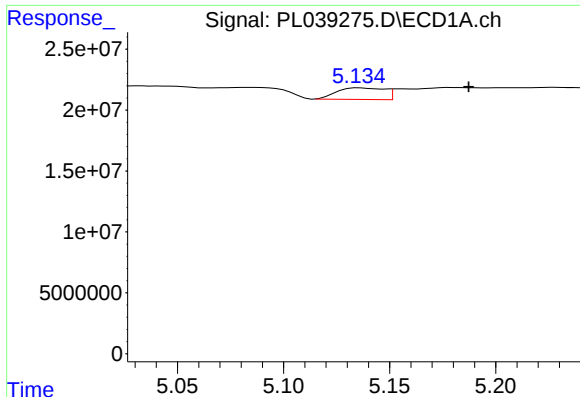
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

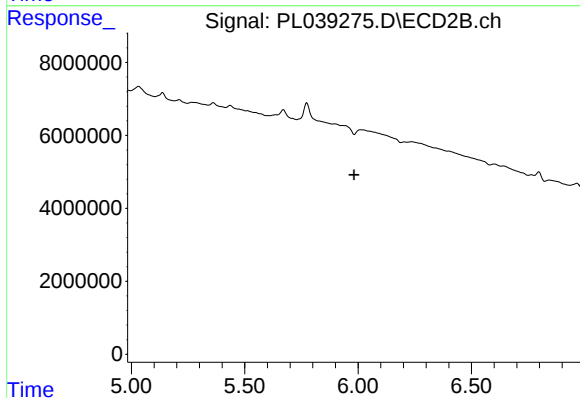
R.T.: 5.774 min
Delta R.T.: 0.023 min
Response: 7176663
Conc: 2.13 ng/ml



#10 gamma-Chlordane

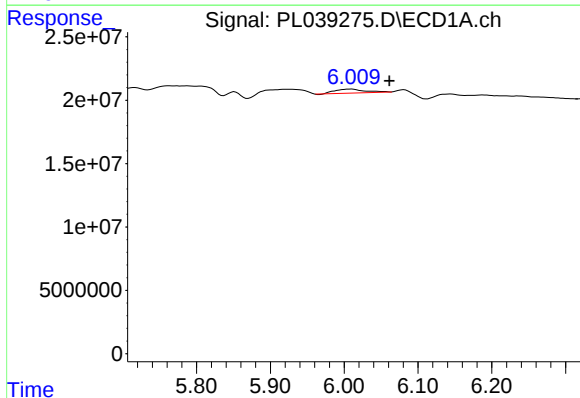
R.T.: 5.136 min
Delta R.T.: -0.052 min
Response: 14574579
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



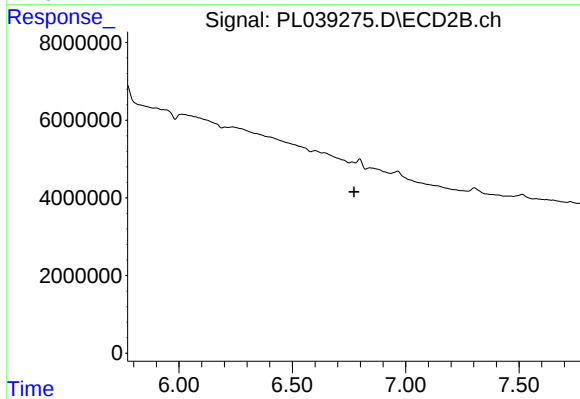
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



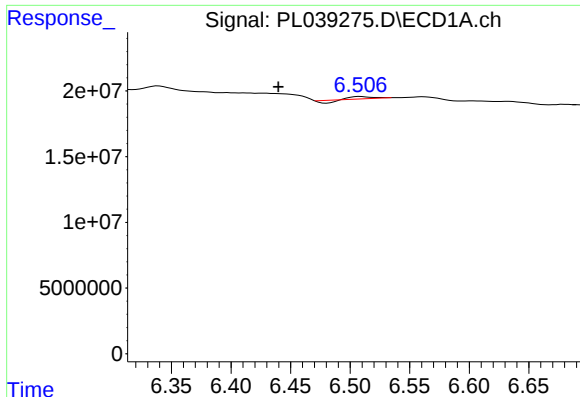
#15 Endosulfan II

R.T.: 6.011 min
Delta R.T.: -0.051 min
Response: 8857627
Conc: 1.02 ng/ml



#15 Endosulfan II

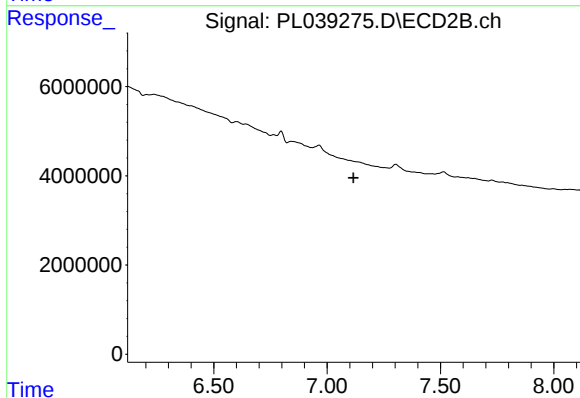
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

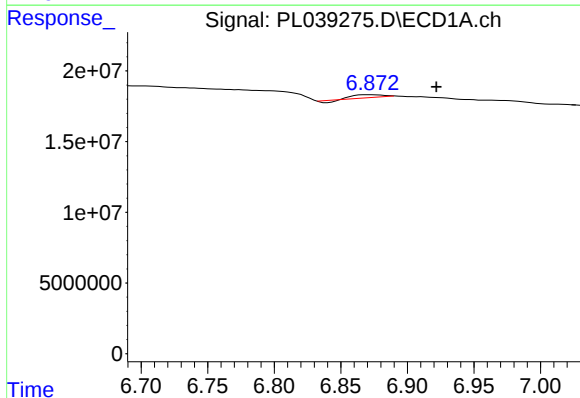
R.T.: 6.508 min
Delta R.T.: 0.069 min
Response: 1020985
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



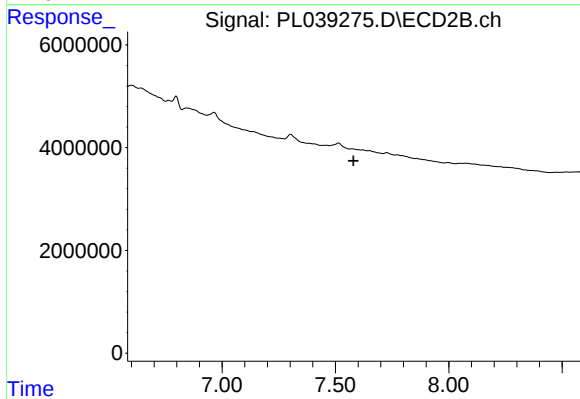
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



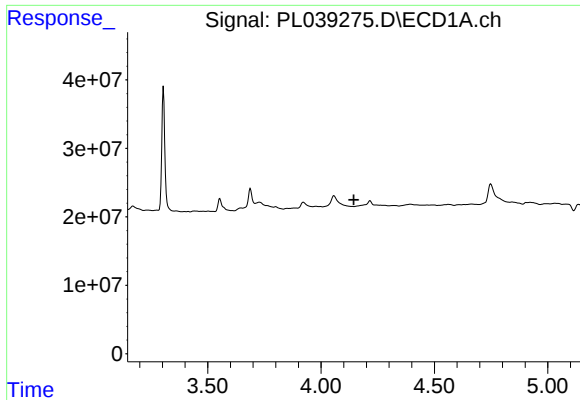
#21 Endrin ketone

R.T.: 6.873 min
Delta R.T.: -0.049 min
Response: 3052808
Conc: 0.35 ng/ml



#21 Endrin ketone

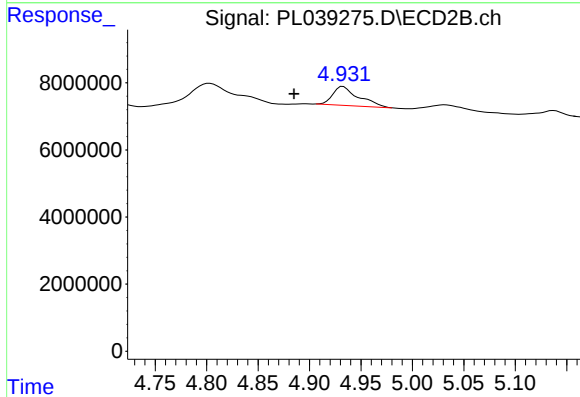
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

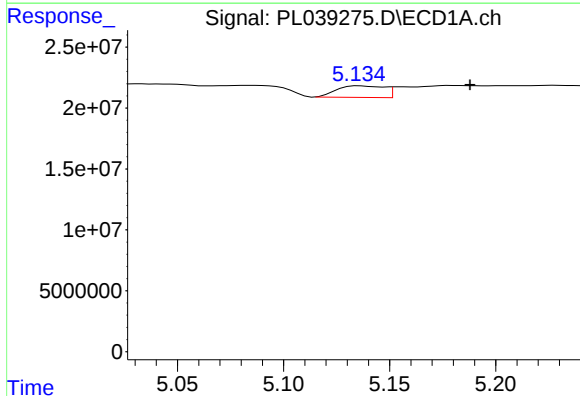
R.T.: 0.000 min
Exp R.T.: 4.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



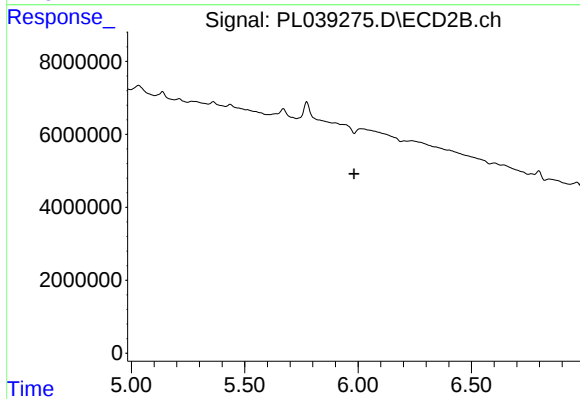
#23 Chlordane-1

R.T.: 4.933 min
Delta R.T.: 0.047 min
Response: 9712919
Conc: 77.74 ng/ml



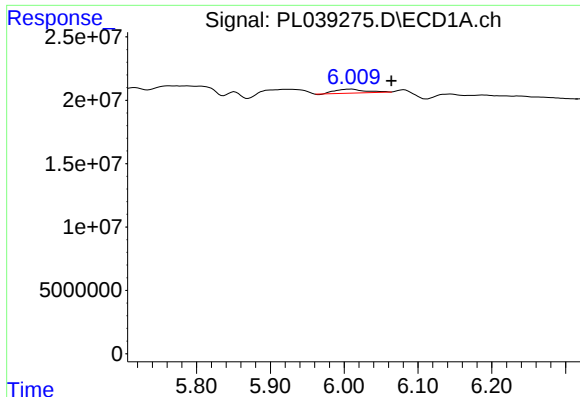
#25 Chlordane-3

R.T.: 5.136 min
Delta R.T.: -0.052 min
Response: 14574579
Conc: 13.34 ng/ml



#25 Chlordane-3

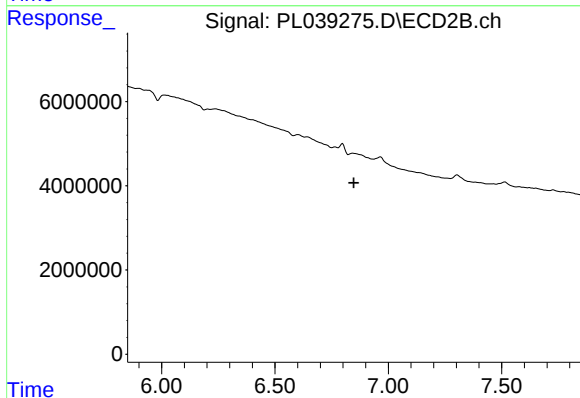
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#27 Chlordane-5

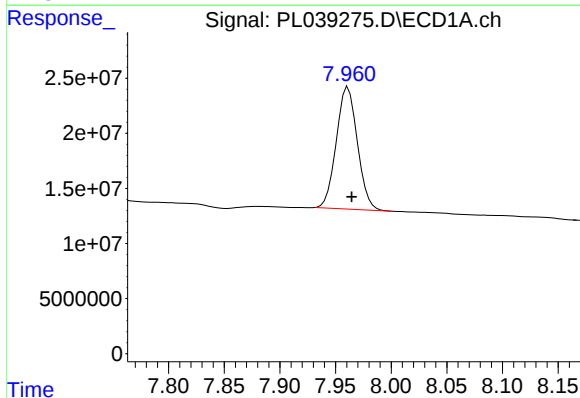
R.T.: 6.011 min
Delta R.T.: -0.053 min
Response: 8857627
Conc: 27.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



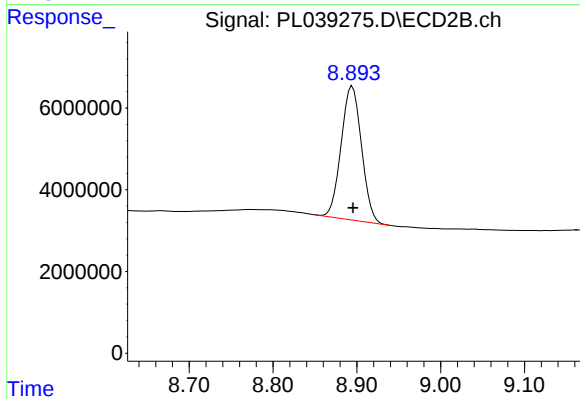
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 145964123
Conc: 20.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 55027269
Conc: 23.71 ng/ml