

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
 Data File : PL039181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 06:08
 Operator : AJ\SJ
 Sample : J4471-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:59:23 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	175.5E6	70264554	25.102	26.209
28)	SA Decachlor...	7.963	8.895	146.2E6	52725848	20.810	22.642
Target Compounds							
3)	MA gamma-BHC...	4.058f	0.000	145.5E6	0	13.722	N.D. #
5)	MB Aldrin	4.512	0.000	8940893	0	0.893	N.D. #
7)	B delta-BHC	4.474	4.957	-3721319	14287510	N.D.	3.625
8)	B Heptachlo...	4.915f	5.774	1587984	8713291	0.166	2.524 #
10)	B gamma-Chl...	5.204	0.000	899290	0	0.091	N.D. #
11)	B alpha-Chl...	5.204f	0.000	899290	0	0.094	N.D. #
16)	A 4,4'-DDD	5.936	0.000	309095	0	0.040	N.D. #
19)	B Endosulfa...	6.457	0.000	10558916	0	1.298	N.D. #
23)	Chlordane-1	4.173	0.000	9563409	0	30.208	N.D. #
25)	Chlordane-3	5.204	0.000	899290	0	0.823	N.D. #
26)	Chlordane-4	5.204	0.000	899290	0	0.900	N.D. #

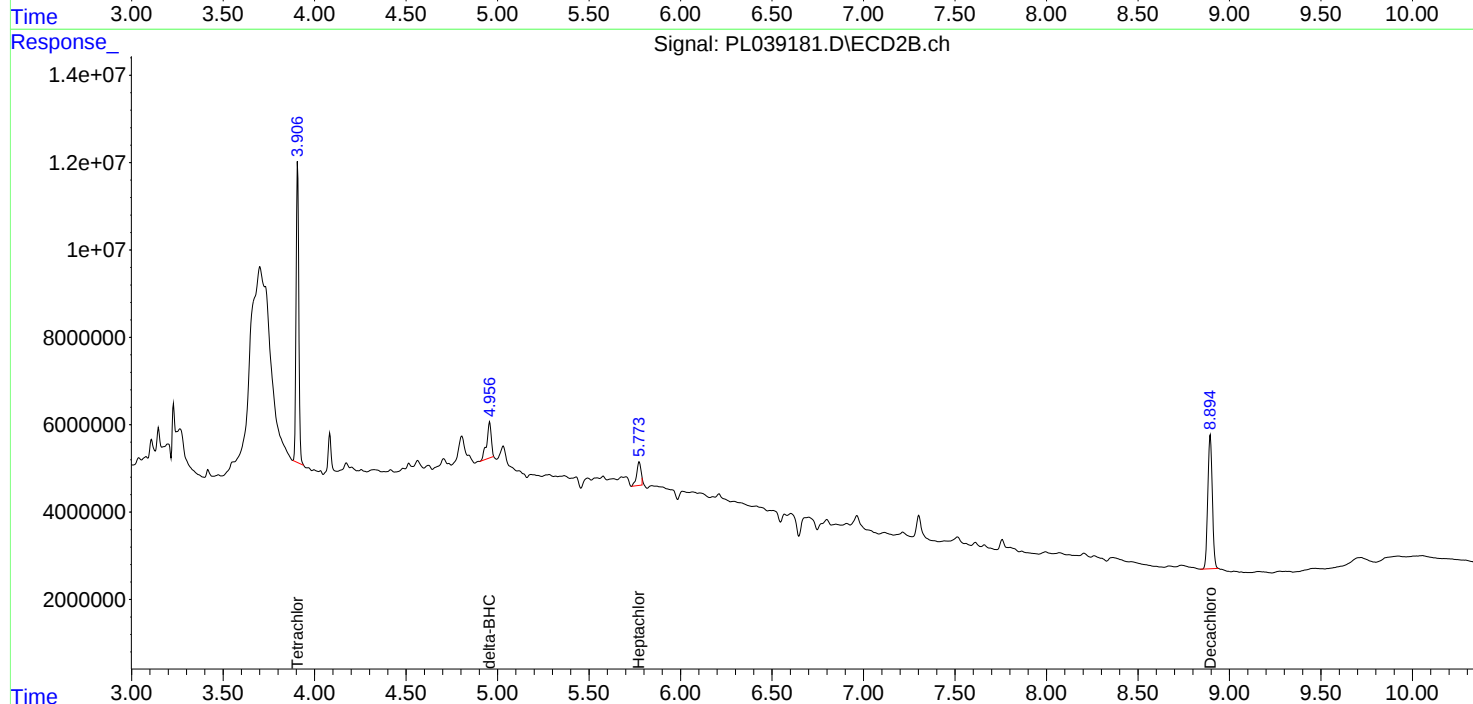
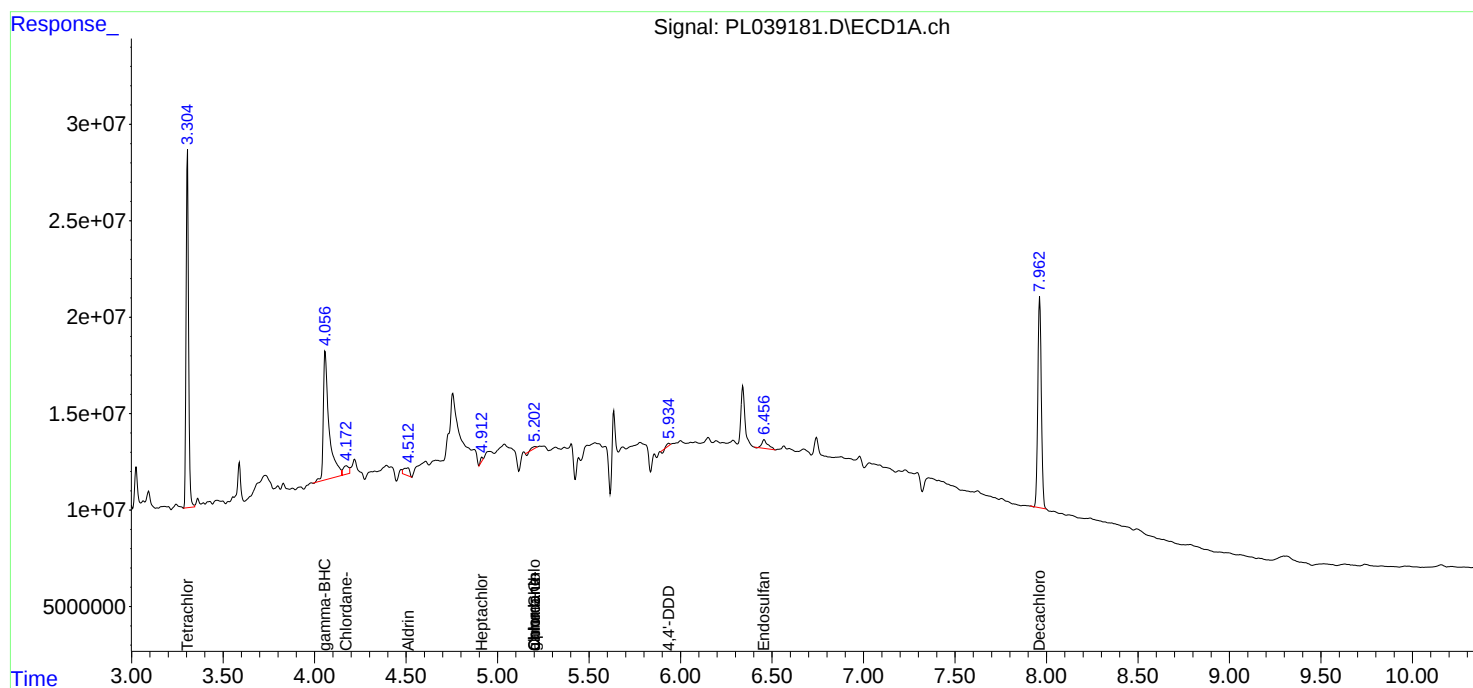
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

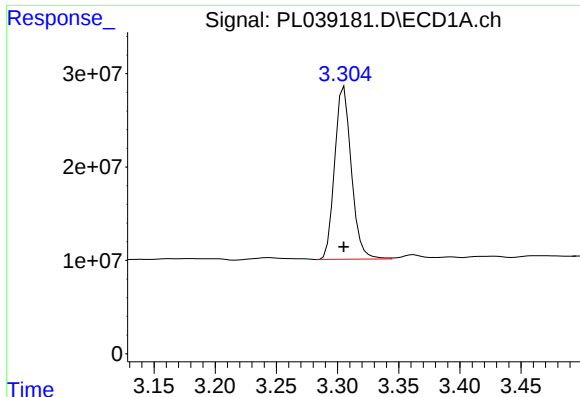
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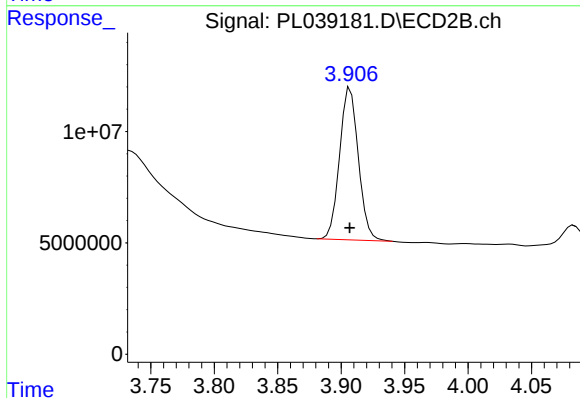




#1 Tetrachloro-m-xylene

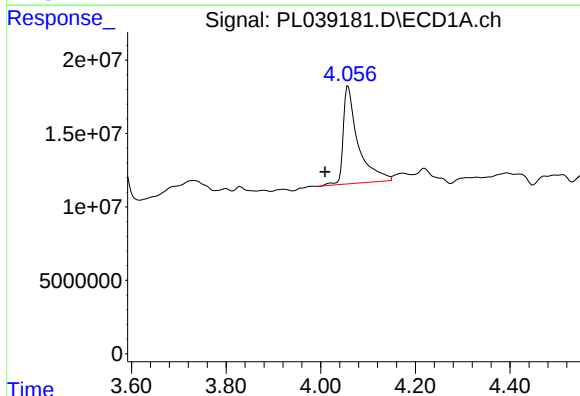
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 175475010
Conc: 25.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



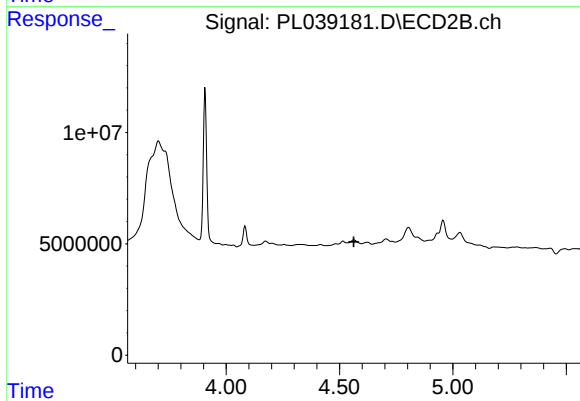
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 70264554
Conc: 26.21 ng/ml



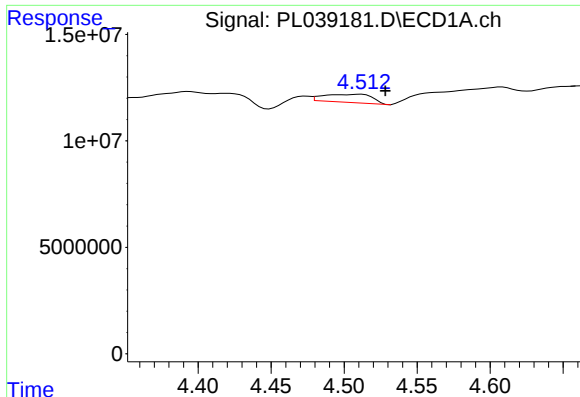
#3 gamma-BHC (Lindane)

R.T.: 4.058 min
Delta R.T.: 0.049 min
Response: 145546737
Conc: 13.72 ng/ml



#3 gamma-BHC (Lindane)

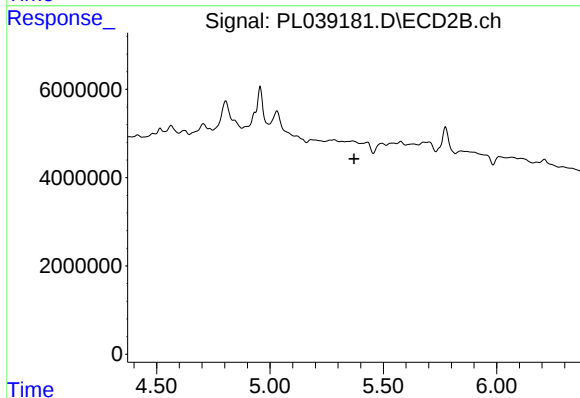
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#5 Aldrin

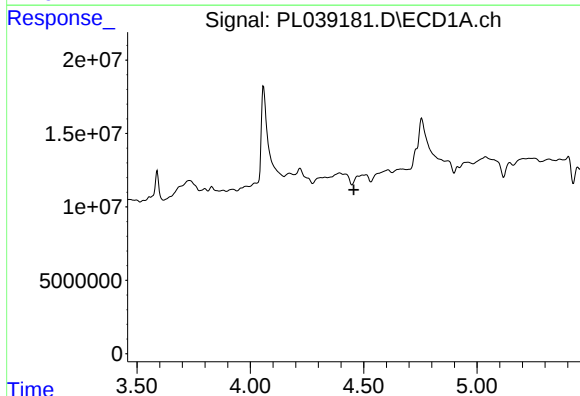
R.T.: 4.512 min
Delta R.T.: -0.016 min
Response: 8940893
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



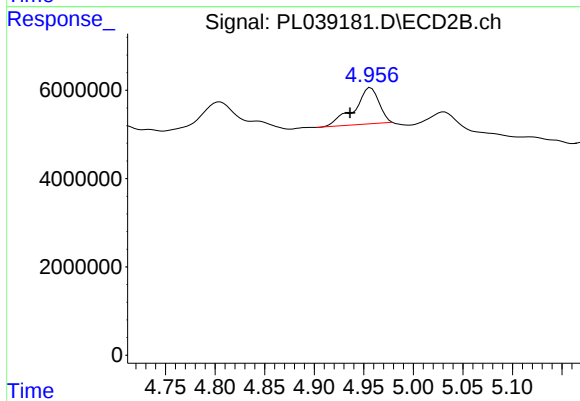
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.



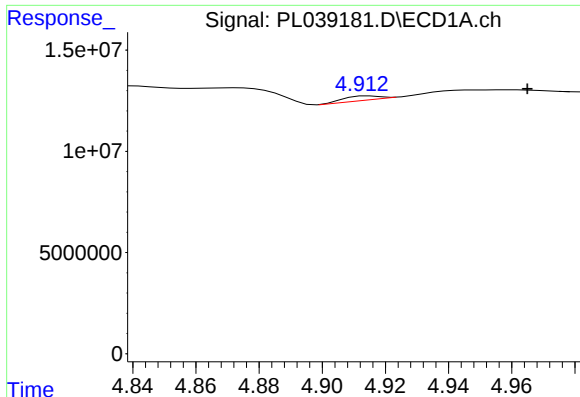
#7 delta-BHC

R.T.: 4.474 min
Delta R.T.: 0.018 min
Response: -3721319
Conc: N.D.



#7 delta-BHC

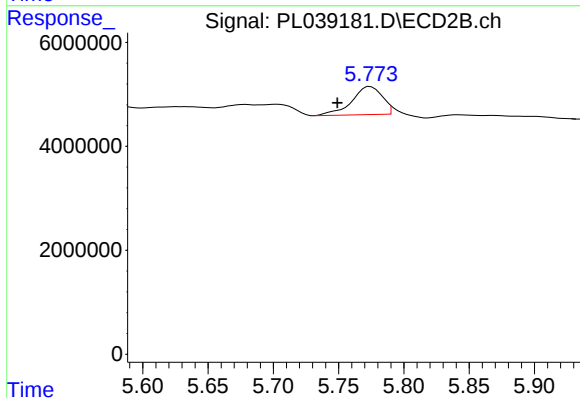
R.T.: 4.957 min
Delta R.T.: 0.021 min
Response: 14287510
Conc: 3.63 ng/ml



#8 Heptachlor epoxide

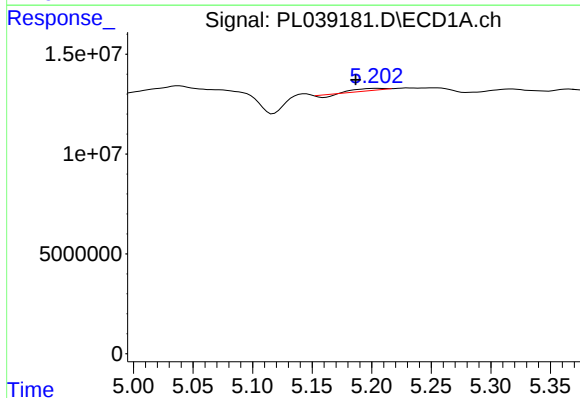
R.T.: 4.915 min
Delta R.T.: -0.050 min
Response: 1587984
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



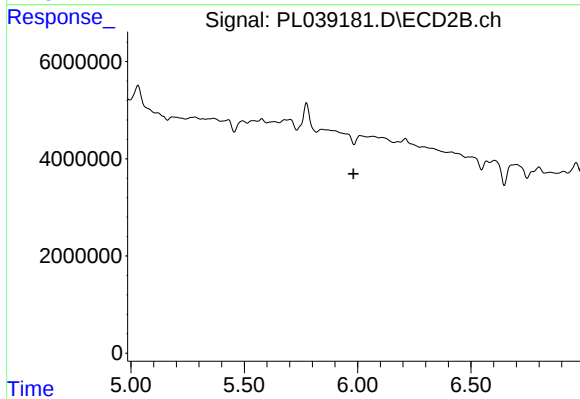
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: 0.025 min
Response: 8713291
Conc: 2.52 ng/ml



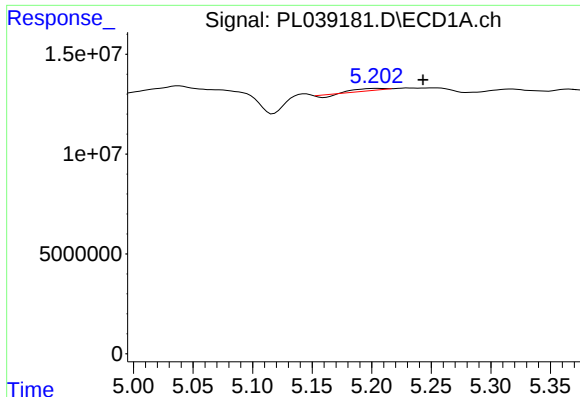
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: 0.018 min
Response: 899290
Conc: 0.09 ng/ml



#10 gamma-Chlordane

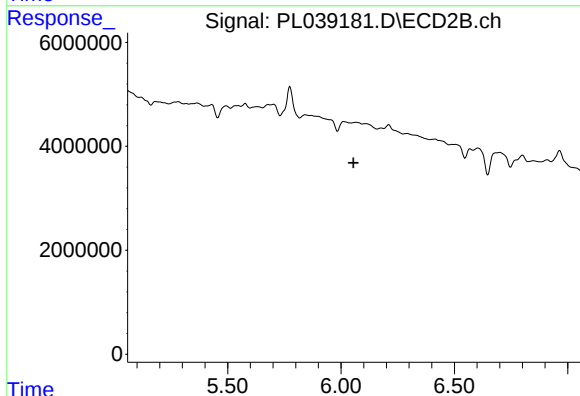
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

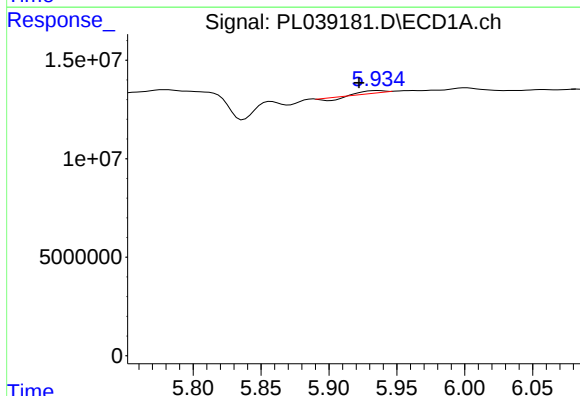
R.T.: 5.204 min
Delta R.T.: -0.039 min
Response: 899290
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



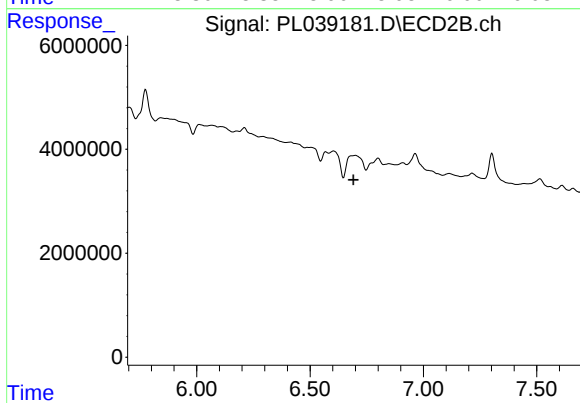
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



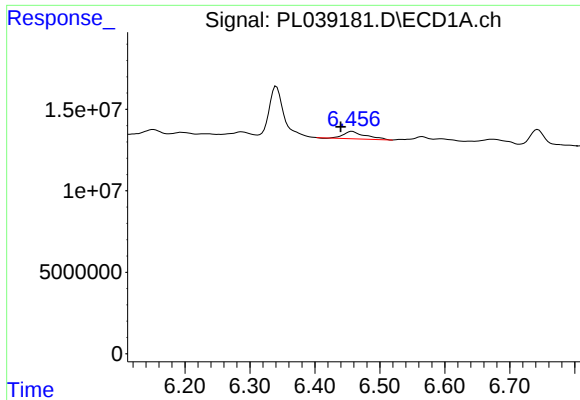
#16 4,4'-DDD

R.T.: 5.936 min
Delta R.T.: 0.014 min
Response: 309095
Conc: 0.04 ng/ml



#16 4,4'-DDD

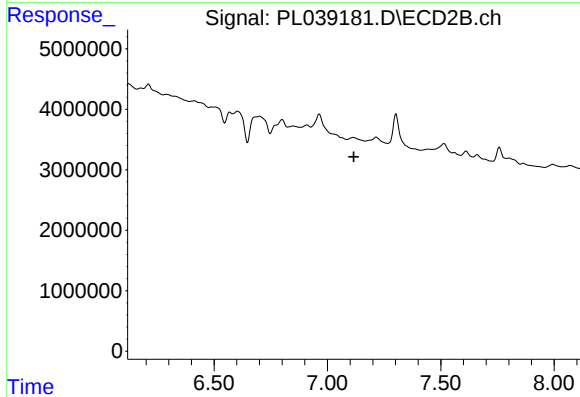
R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

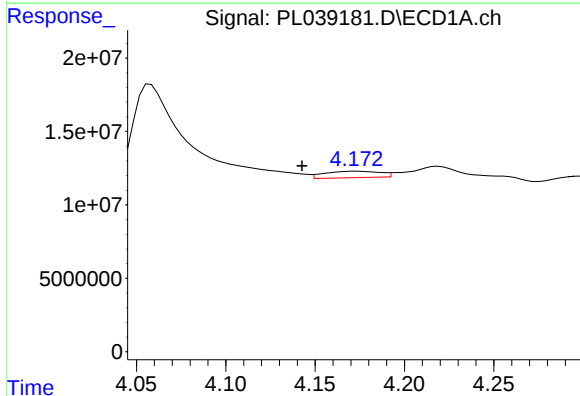
R.T.: 6.457 min
Delta R.T.: 0.018 min
Response: 10558916
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



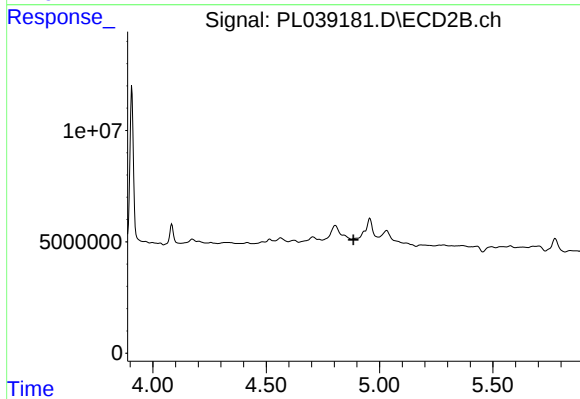
#19 Endosulfan Sulfate

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



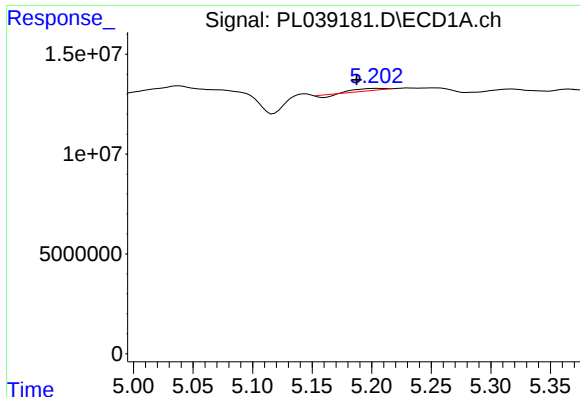
#23 Chlordane-1

R.T.: 4.173 min
Delta R.T.: 0.031 min
Response: 9563409
Conc: 30.21 ng/ml



#23 Chlordane-1

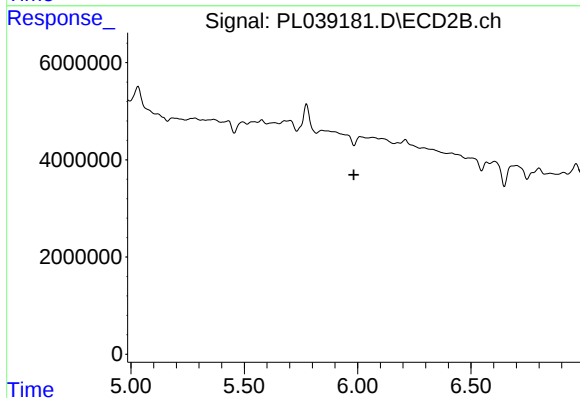
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#25 Chlordane-3

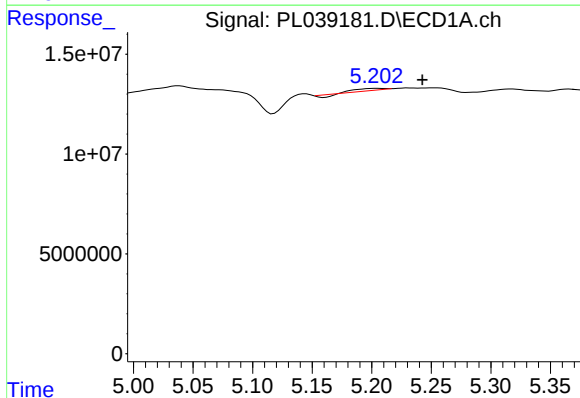
R.T.: 5.204 min
Delta R.T.: 0.017 min
Response: 899290
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



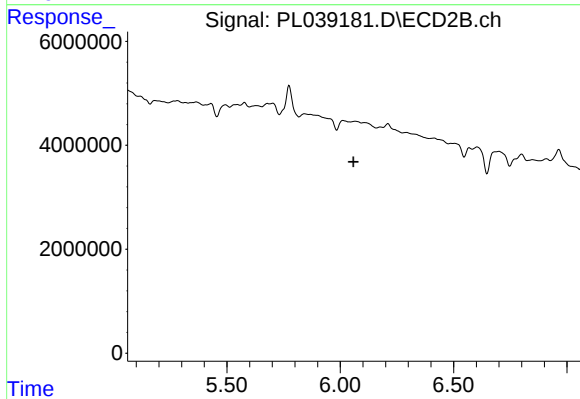
#25 Chlordane-3

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



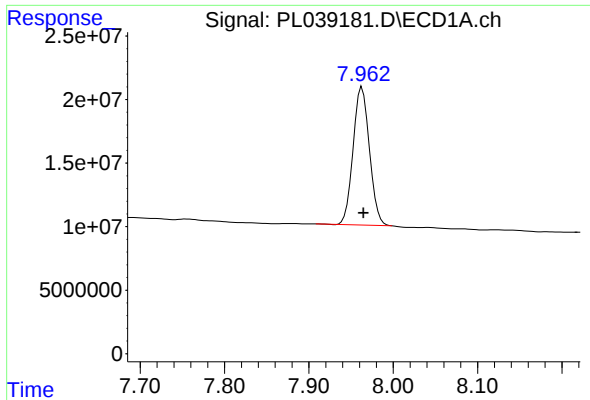
#26 Chlordane-4

R.T.: 5.204 min
Delta R.T.: -0.038 min
Response: 899290
Conc: 0.90 ng/ml



#26 Chlordane-4

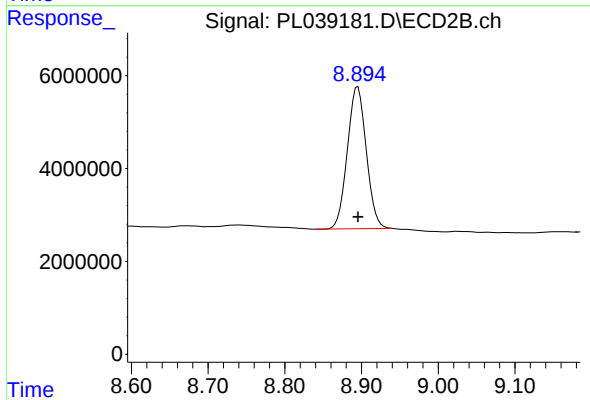
R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 146154381
Conc: 20.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: 0.000 min
Response: 52725848
Conc: 22.64 ng/ml