

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083118\
 Data File : PL039665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 19:57
 Operator : AJ\SJ
 Sample : J4726-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:35:54 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...	3.302	3.906	140.3E6	61316283	20.074	22.872
28)	SA Decachlor...	7.955	8.891	130.9E6	52326492	18.639	22.549
Target Compounds							
3)	MA gamma-BHC...	3.975f	0.000	1005797	0	0.095	N.D. #
5)	MB Aldrin	4.529	0.000	16343671	0	1.632	N.D. #
7)	B delta-BHC	0.000	4.931	0	22394595	N.D.	5.625 #
8)	B Heptachlo...	4.906f	5.773	4667862	4381917	0.489	1.303 #
9)	A Endosulfan I	5.320	0.000	3197357	0	0.365	N.D. #
10)	B gamma-Chl...	5.248f	0.000	23195563	0	2.349	N.D. #
11)	B alpha-Chl...	5.248	0.000	23195563	0	2.414	N.D. #
19)	B Endosulfa...	6.452	0.000	22144949	0	2.722	N.D. #
23)	Chlordane-1	4.214	4.931	37196531	22394595	117.492	179.250 #
25)	Chlordane-3	5.248	0.000	23195563	0	21.236	N.D. #
26)	Chlordane-4	5.248	0.000	23195563	0	23.211	N.D. #

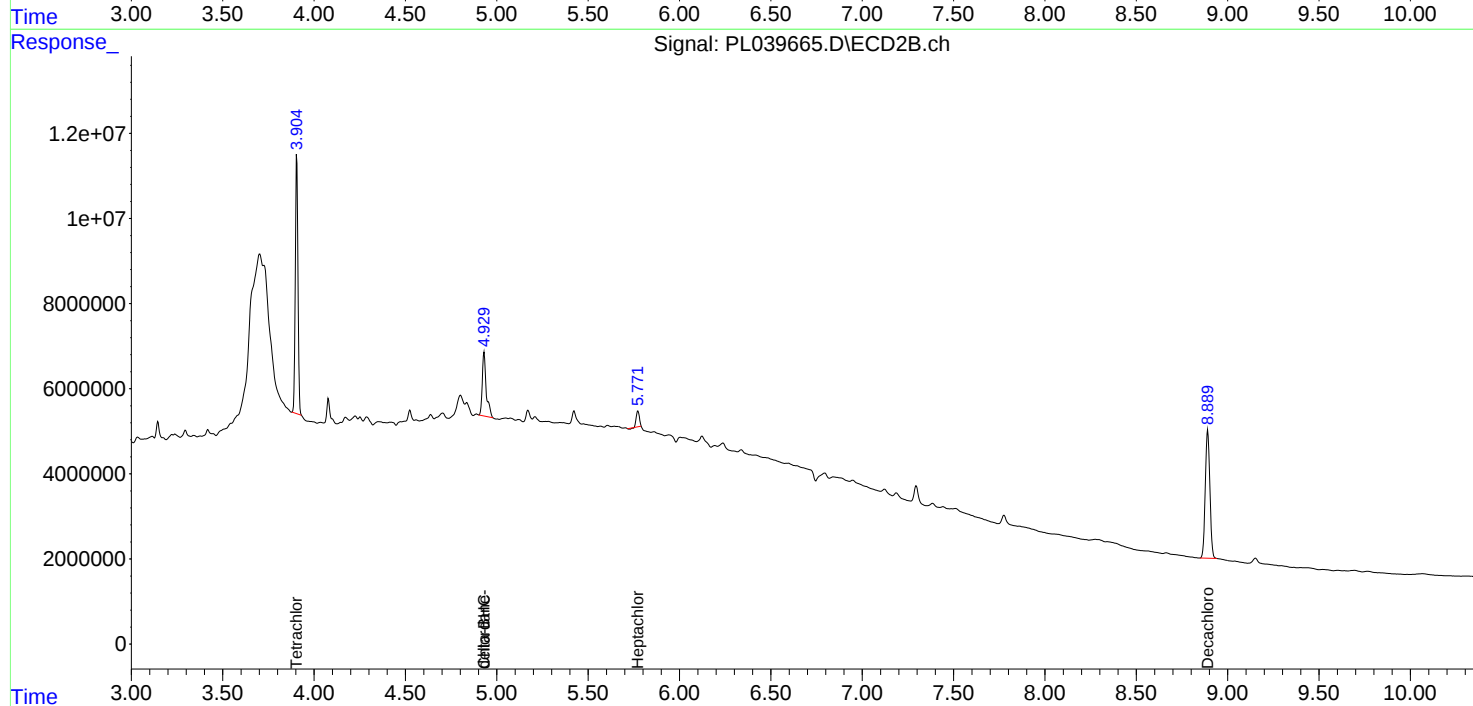
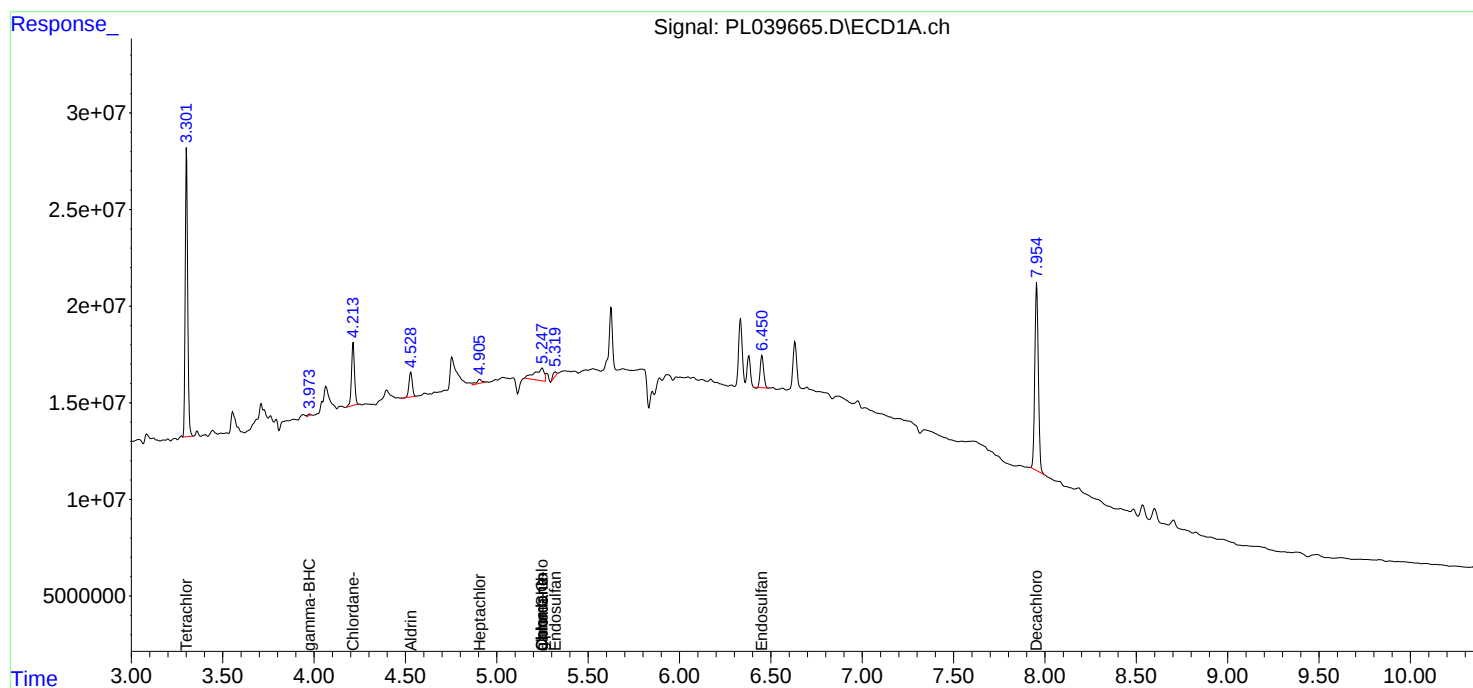
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

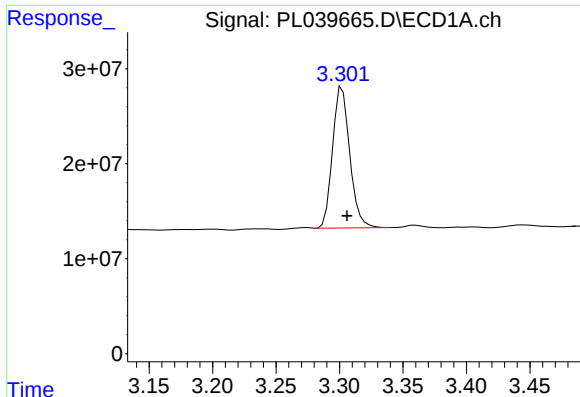
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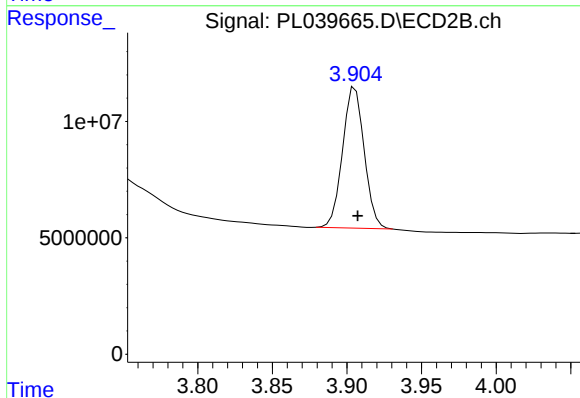




#1 Tetrachloro-m-xylene

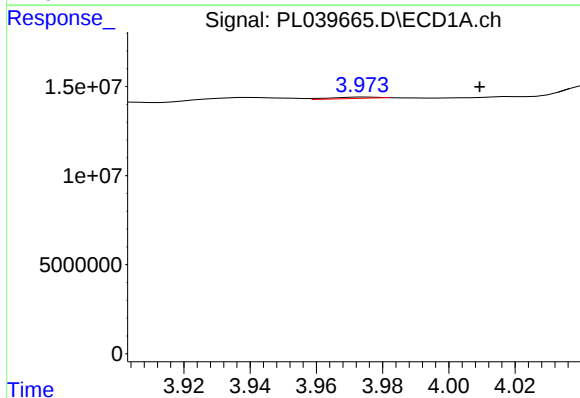
R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 140328150
Conc: 20.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



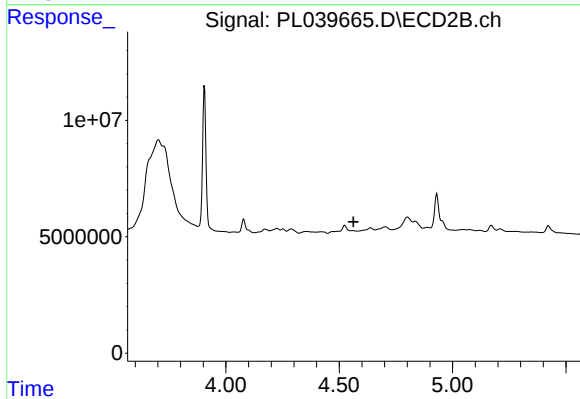
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.002 min
Response: 61316283
Conc: 22.87 ng/ml



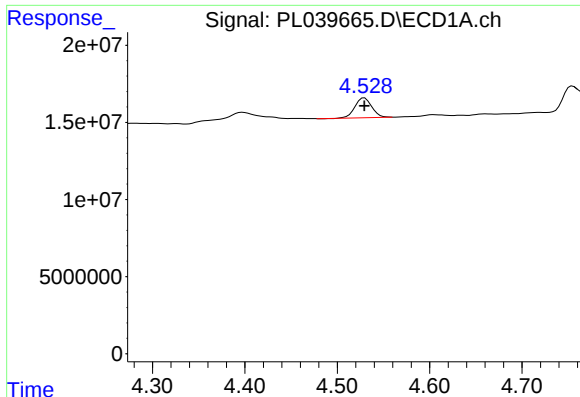
#3 gamma-BHC (Lindane)

R.T.: 3.975 min
Delta R.T.: -0.034 min
Response: 1005797
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

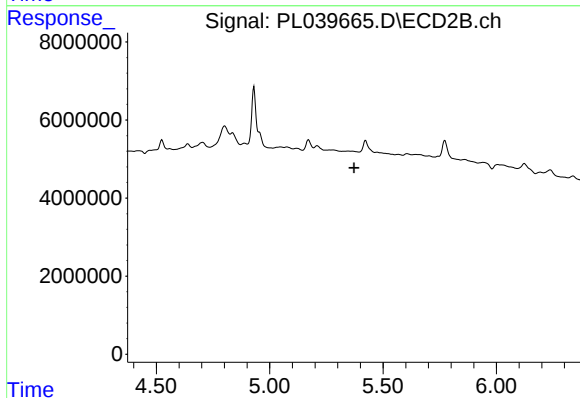
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#5 Aldrin

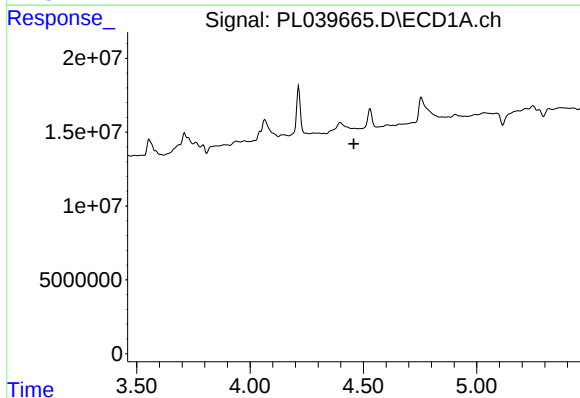
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 16343671
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



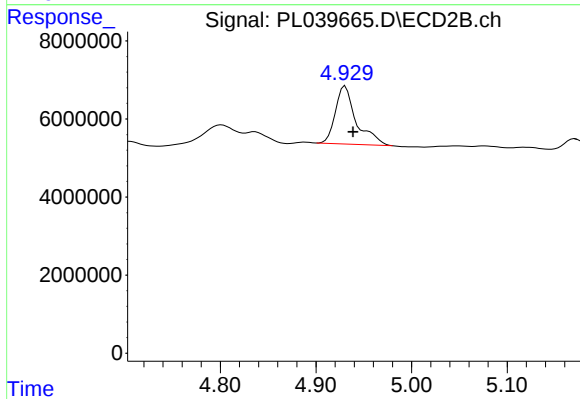
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



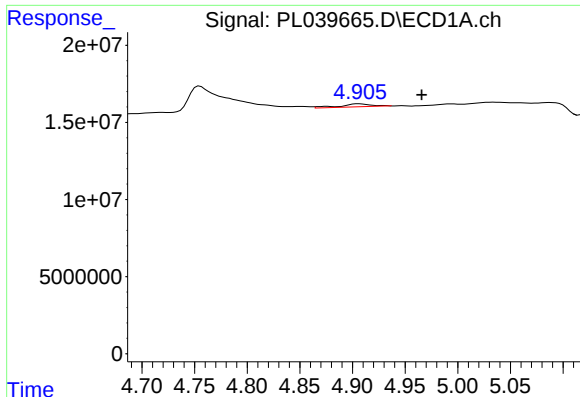
#7 delta-BHC

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



#7 delta-BHC

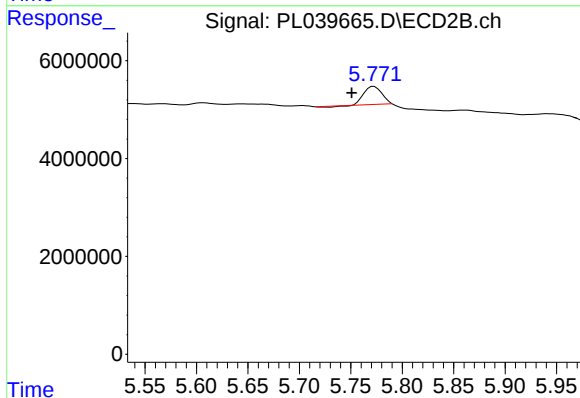
R.T.: 4.931 min
Delta R.T.: -0.008 min
Response: 22394595
Conc: 5.62 ng/ml



#8 Heptachlor epoxide

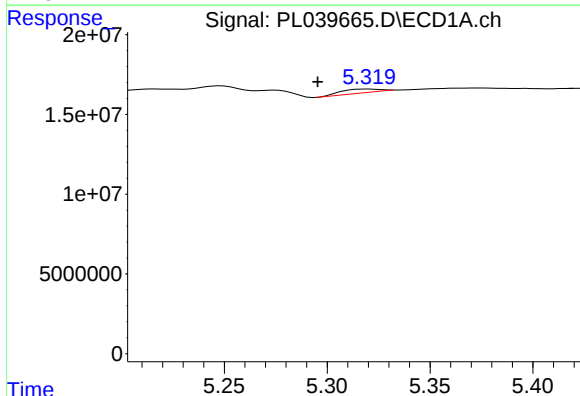
R.T.: 4.906 min
Delta R.T.: -0.060 min
Response: 4667862
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



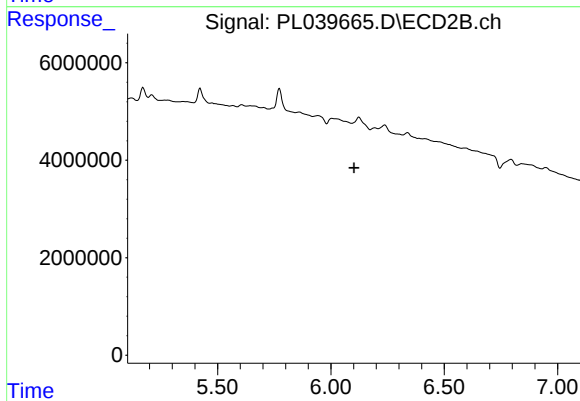
#8 Heptachlor epoxide

R.T.: 5.773 min
Delta R.T.: 0.022 min
Response: 4381917
Conc: 1.30 ng/ml



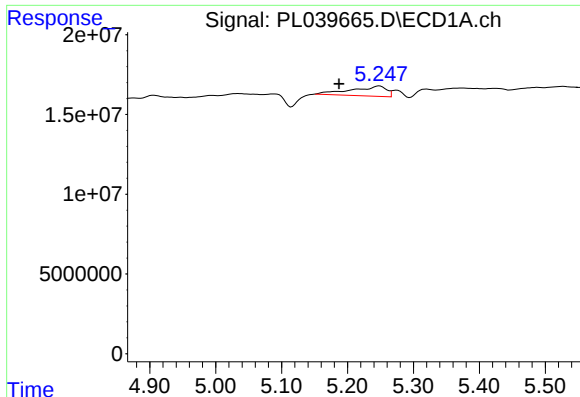
#9 Endosulfan I

R.T.: 5.320 min
Delta R.T.: 0.025 min
Response: 3197357
Conc: 0.37 ng/ml



#9 Endosulfan I

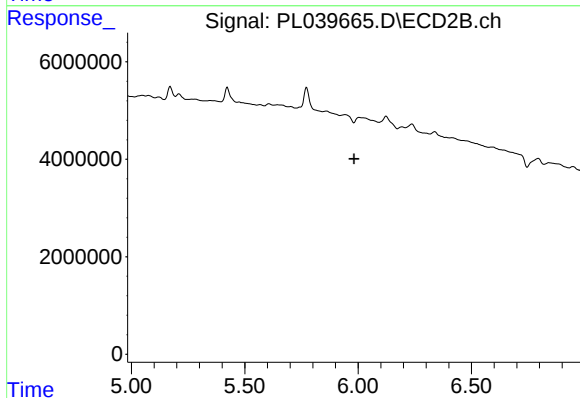
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

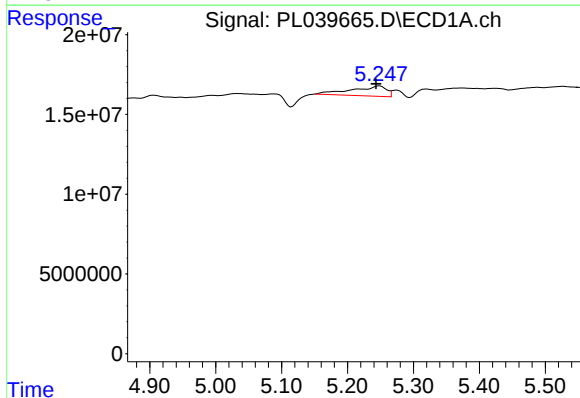
R.T.: 5.248 min
Delta R.T.: 0.061 min
Response: 23195563
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



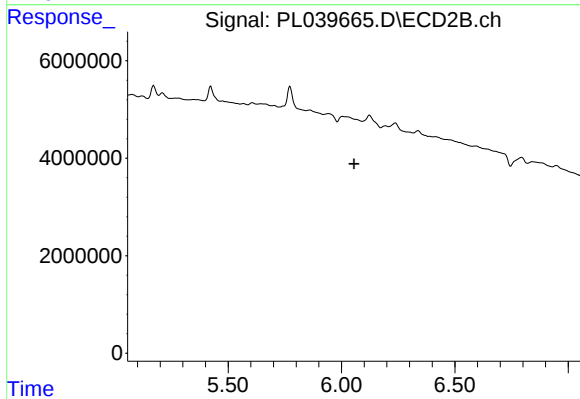
#10 gamma-Chlordane

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



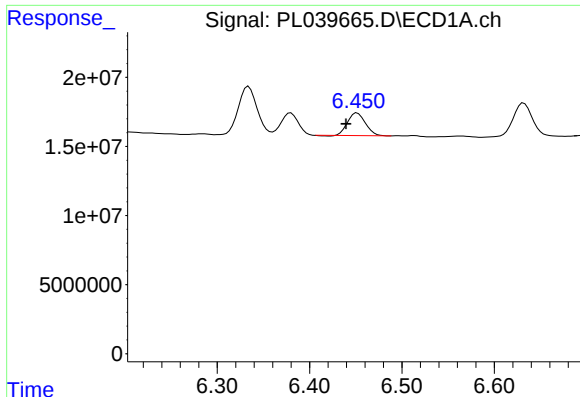
#11 alpha-Chlordane

R.T.: 5.248 min
Delta R.T.: 0.005 min
Response: 23195563
Conc: 2.41 ng/ml



#11 alpha-Chlordane

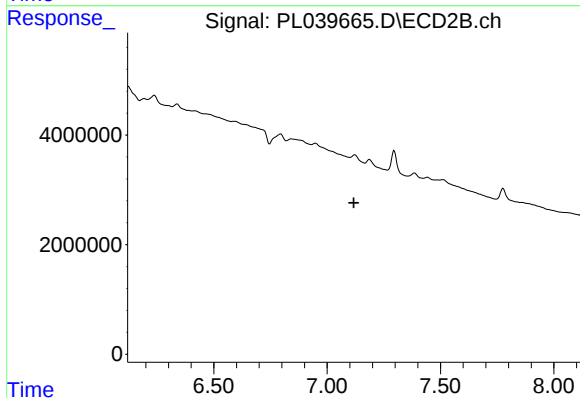
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

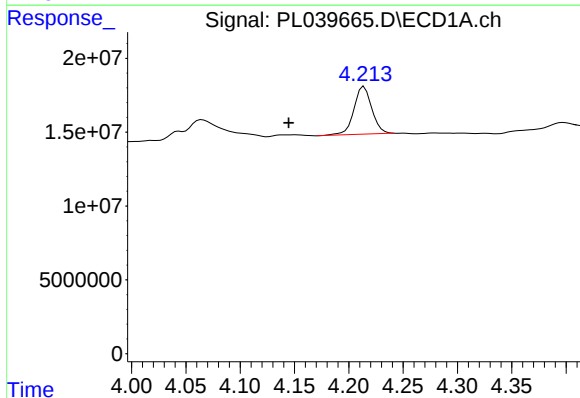
R.T.: 6.452 min
Delta R.T.: 0.012 min
Response: 22144949
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



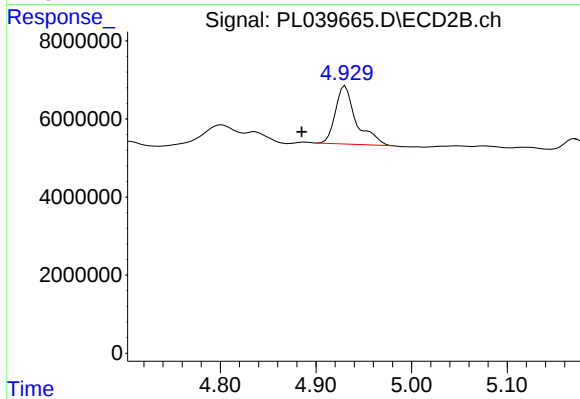
#19 Endosulfan Sulfate

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



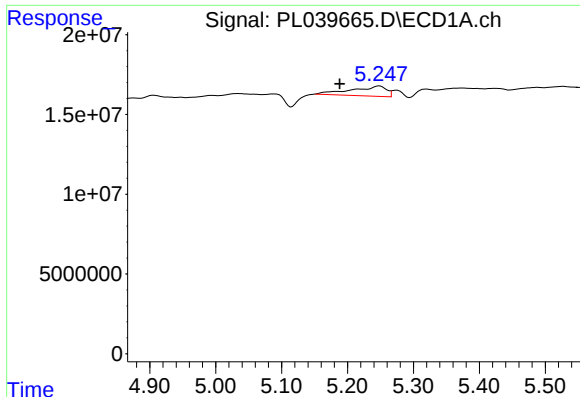
#23 Chlordane-1

R.T.: 4.214 min
Delta R.T.: 0.070 min
Response: 37196531
Conc: 117.49 ng/ml



#23 Chlordane-1

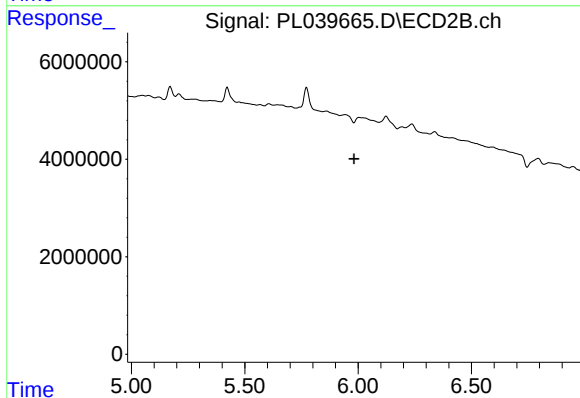
R.T.: 4.931 min
Delta R.T.: 0.045 min
Response: 22394595
Conc: 179.25 ng/ml



#25 Chlordane-3

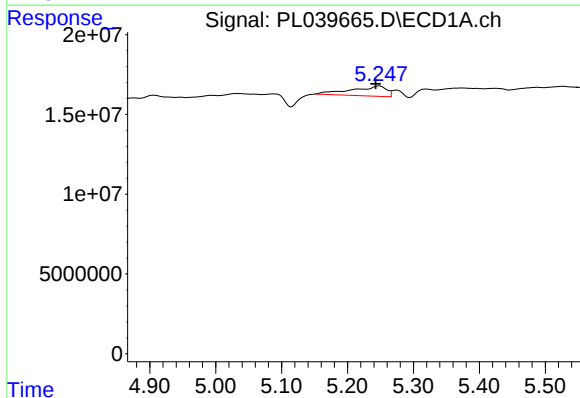
R.T.: 5.248 min
Delta R.T.: 0.060 min
Response: 23195563
Conc: 21.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



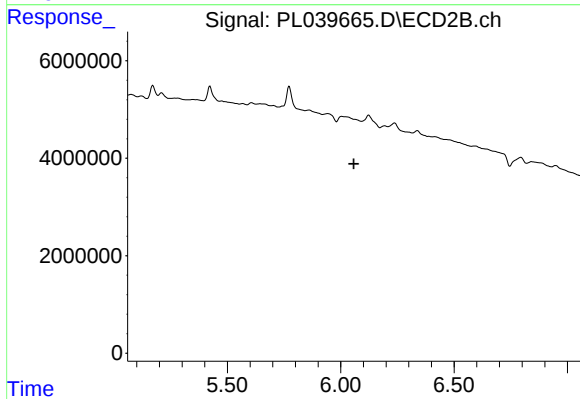
#25 Chlordane-3

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



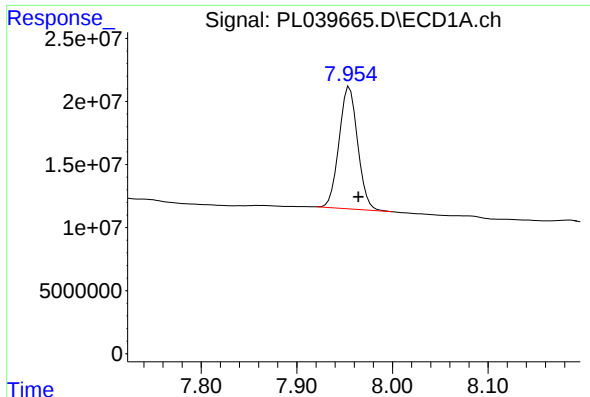
#26 Chlordane-4

R.T.: 5.248 min
Delta R.T.: 0.005 min
Response: 23195563
Conc: 23.21 ng/ml



#26 Chlordane-4

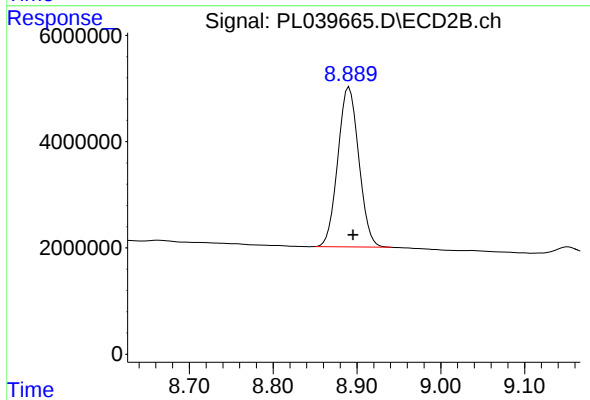
R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.009 min
Response: 130906200
Conc: 18.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 52326492
Conc: 22.55 ng/ml