

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082418\
 Data File : PL039511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 19:02
 Operator : AJ\SJ
 Sample : J4612-07
 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 24 23:04:00 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...	3.303	3.906	132.9E6	47621030	19.006	17.763
28)	SA Decachlor...	7.957	8.893	72874599	29084611	10.376	12.533
Target Compounds							
2)	A alpha-BHC	3.686f	0.000	3191542	0	0.270	N.D. #
3)	MA gamma-BHC...	4.017	4.524f	846367	19913423	0.080	4.946 #
6)	B beta-BHC	4.216f	0.000	21644220	0	4.659	N.D. #
7)	B delta-BHC	0.000	4.931	0	8152928	N.D.	2.048 #
8)	B Heptachlo...	4.914f	5.772	4692566	5015786	0.491	1.491 #
9)	A Endosulfan I	5.324	0.000	3404126	0	0.389	N.D. #
10)	B gamma-Chl...	5.251f	0.000	28051659	0	2.840	N.D. #
11)	B alpha-Chl...	5.251	0.000	28051659	0	2.920	N.D. #
15)	B Endosulfa...	6.054	0.000	17857916	0	2.054	N.D. #
19)	B Endosulfa...	6.453	0.000	8799161	0	1.081	N.D. #
23)	Chlordane-1	0.000	4.931	0	8152928	N.D.	65.257 #
25)	Chlordane-3	5.251	0.000	28051659	0	25.682	N.D. #
26)	Chlordane-4	5.251	0.000	28051659	0	28.070	N.D. #
27)	Chlordane-5	6.054	0.000	17857916	0	55.061	N.D. #

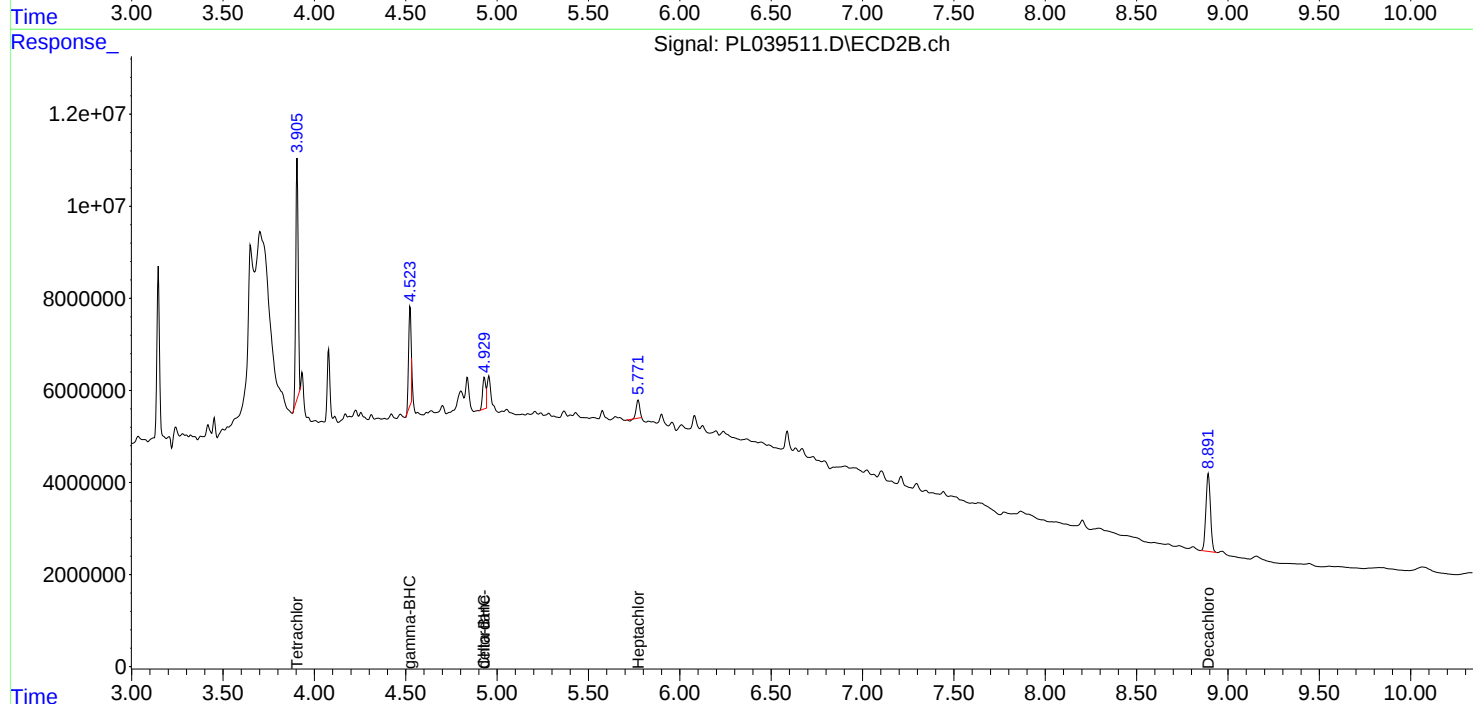
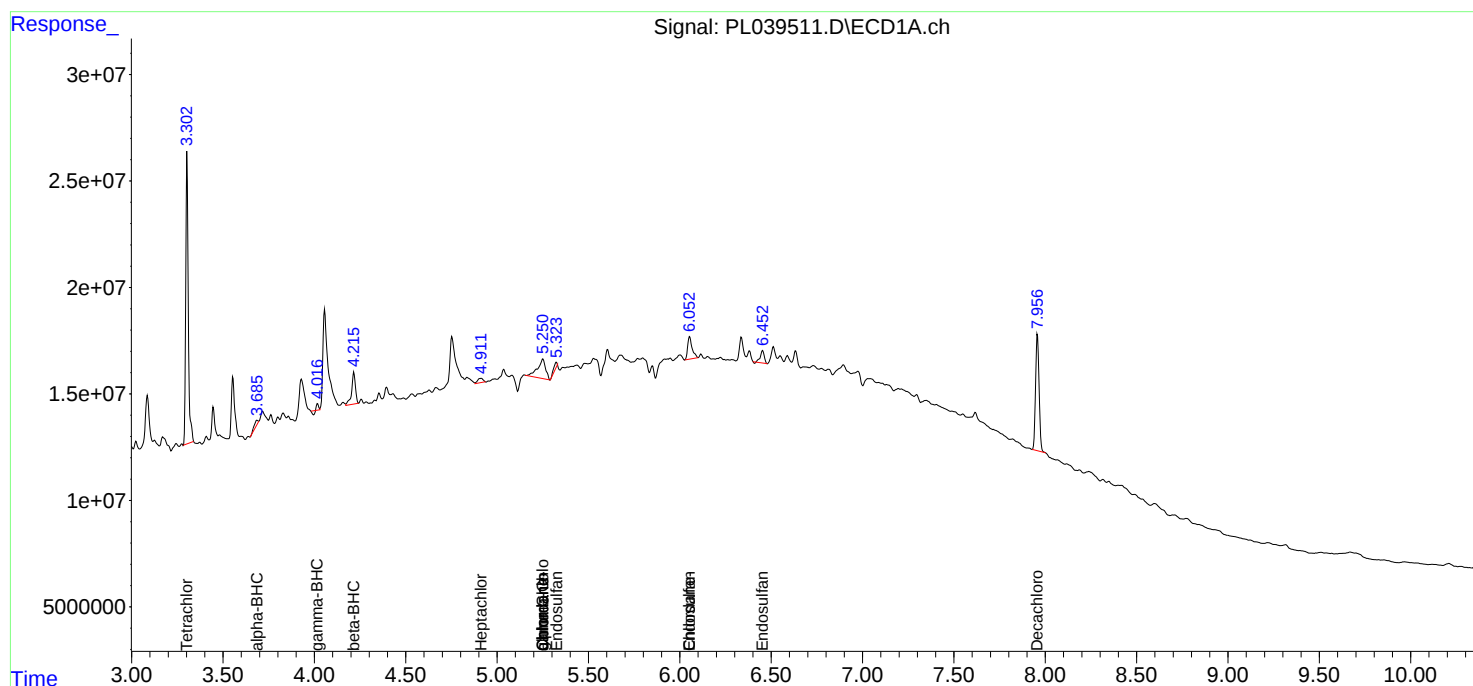
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

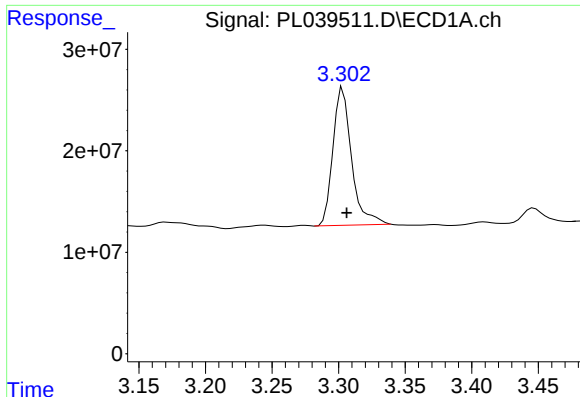
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082418\
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Operator : AJ\SJ
Sample : J4612-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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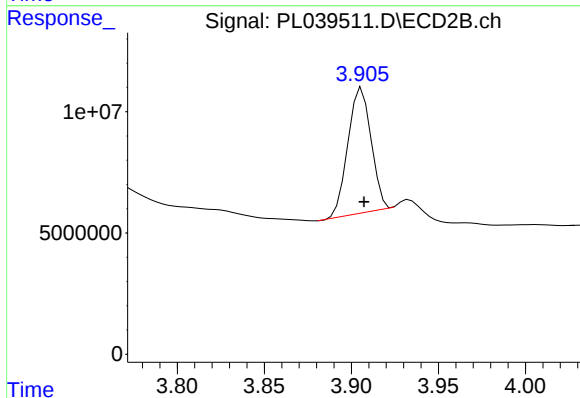




#1 Tetrachloro-m-xylene

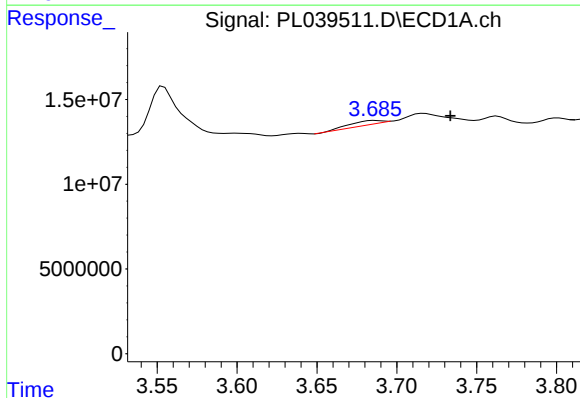
R.T.: 3.303 min
Delta R.T.: -0.003 min
Response: 132857081
Conc: 19.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



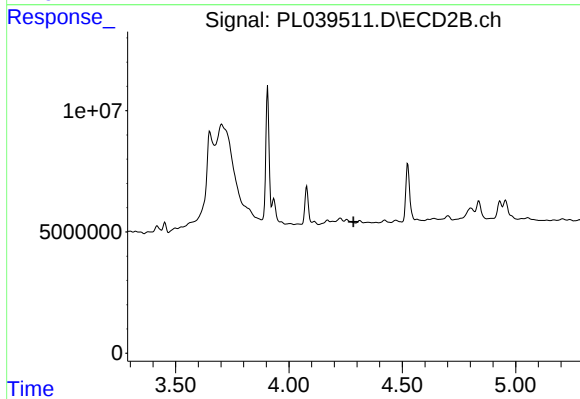
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 47621030
Conc: 17.76 ng/ml



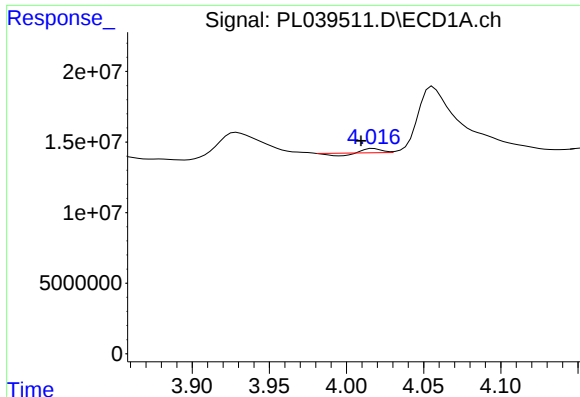
#2 alpha-BHC

R.T.: 3.686 min
Delta R.T.: -0.047 min
Response: 3191542
Conc: 0.27 ng/ml



#2 alpha-BHC

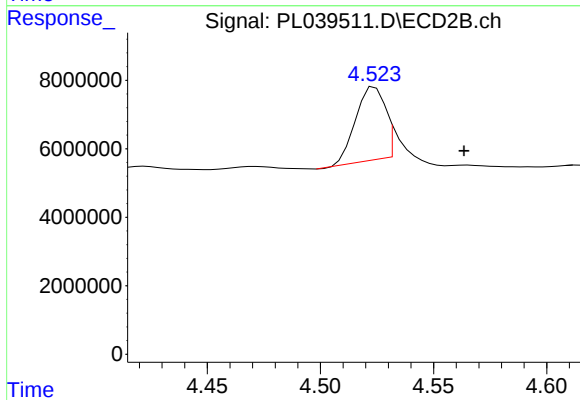
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

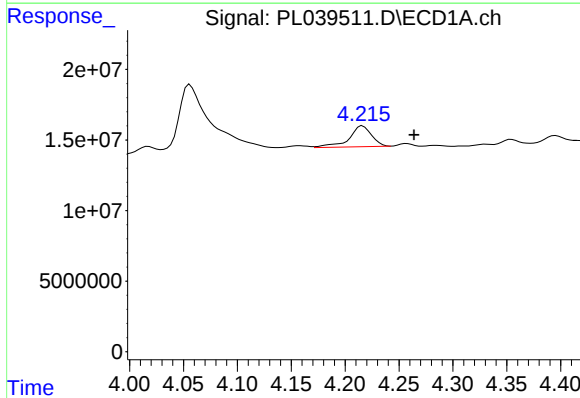
R.T.: 4.017 min
Delta R.T.: 0.008 min
Response: 846367
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



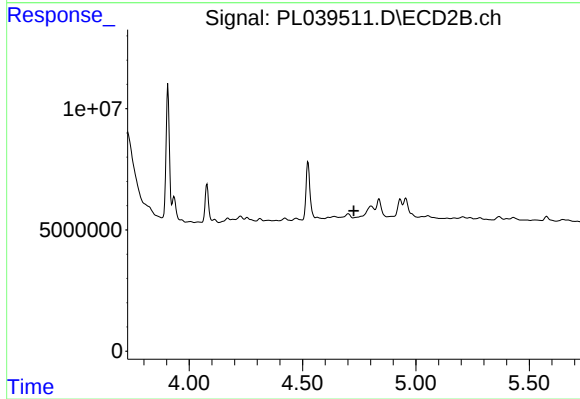
#3 gamma-BHC (Lindane)

R.T.: 4.524 min
Delta R.T.: -0.039 min
Response: 19913423
Conc: 4.95 ng/ml



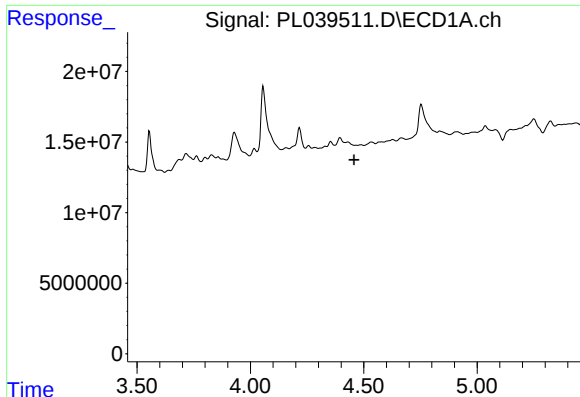
#6 beta-BHC

R.T.: 4.216 min
Delta R.T.: -0.048 min
Response: 21644220
Conc: 4.66 ng/ml



#6 beta-BHC

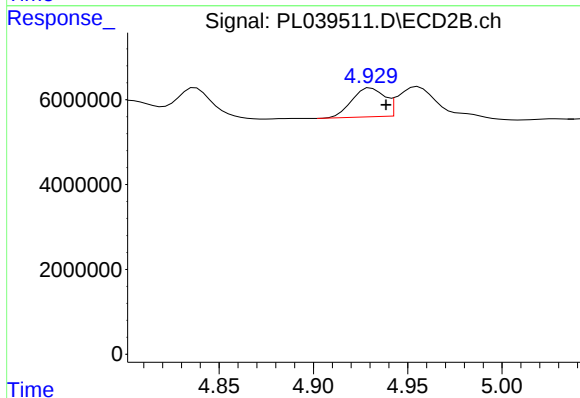
R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.



#7 delta-BHC

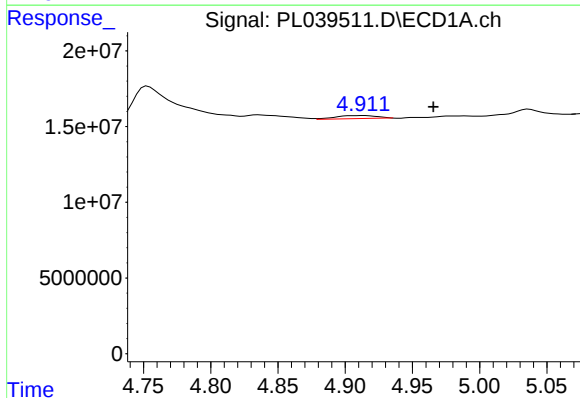
R.T.: 0.000 min
Exp R.T.: 4.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



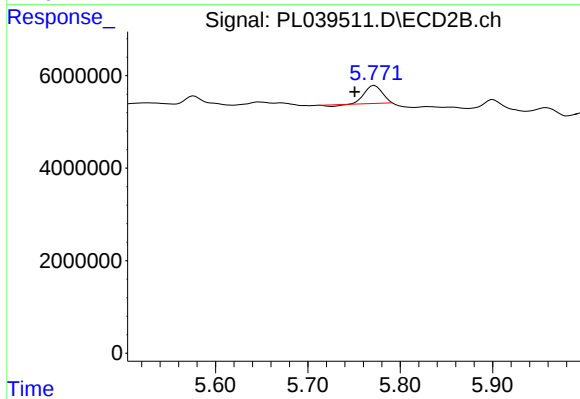
#7 delta-BHC

R.T.: 4.931 min
Delta R.T.: -0.008 min
Response: 8152928
Conc: 2.05 ng/ml



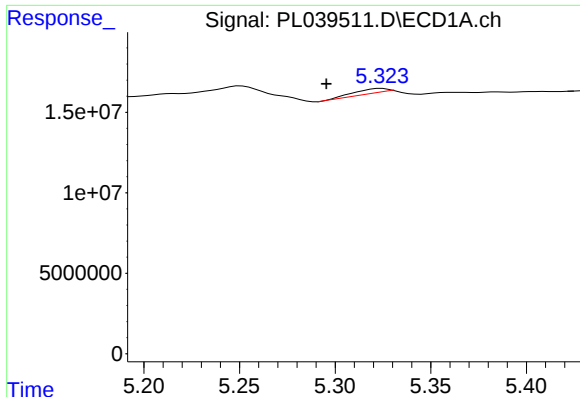
#8 Heptachlor epoxide

R.T.: 4.914 min
Delta R.T.: -0.052 min
Response: 4692566
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

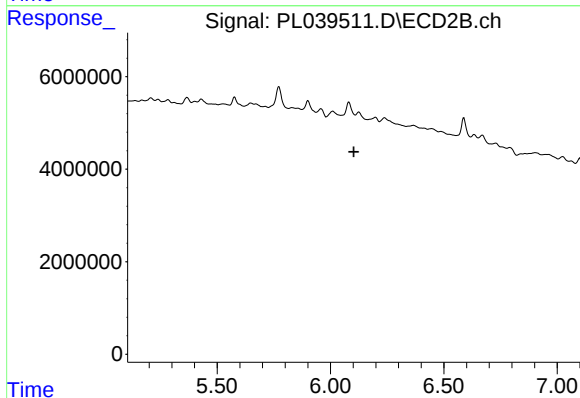
R.T.: 5.772 min
Delta R.T.: 0.021 min
Response: 5015786
Conc: 1.49 ng/ml



#9 Endosulfan I

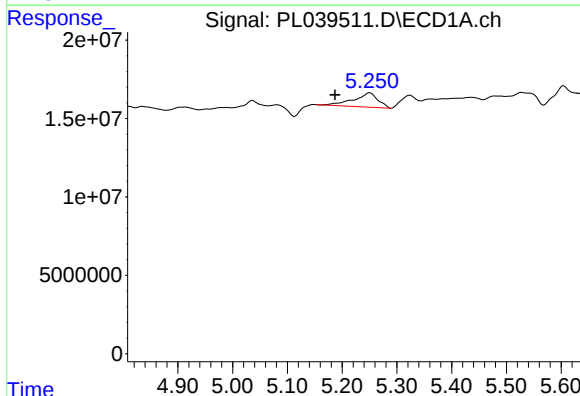
R.T.: 5.324 min
Delta R.T.: 0.029 min
Response: 3404126
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



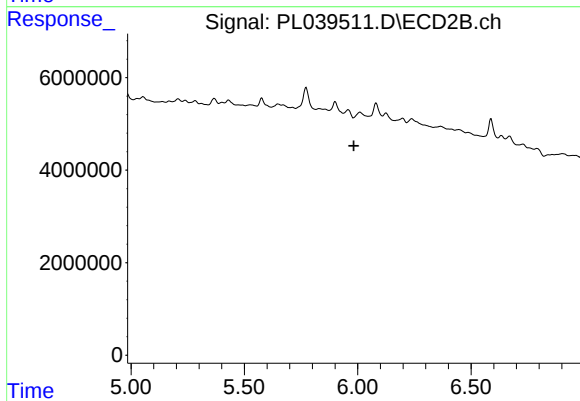
#9 Endosulfan I

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



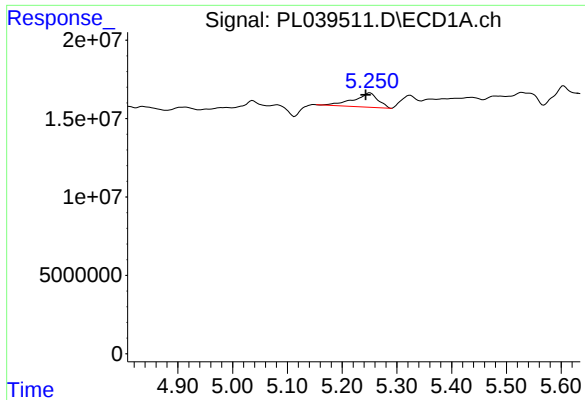
#10 gamma-Chlordane

R.T.: 5.251 min
Delta R.T.: 0.064 min
Response: 28051659
Conc: 2.84 ng/ml



#10 gamma-Chlordane

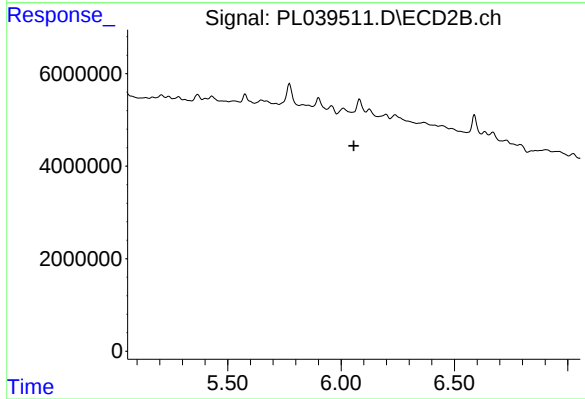
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

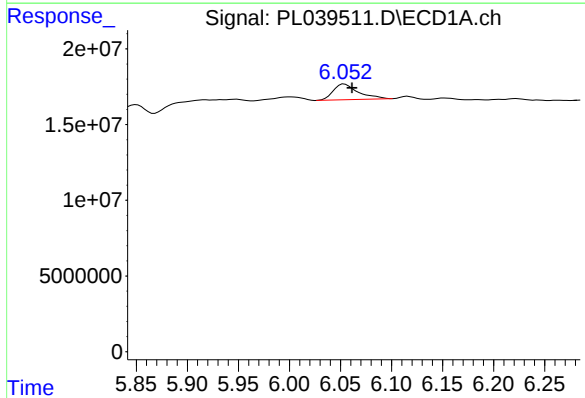
R.T.: 5.251 min
Delta R.T.: 0.007 min
Response: 28051659
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



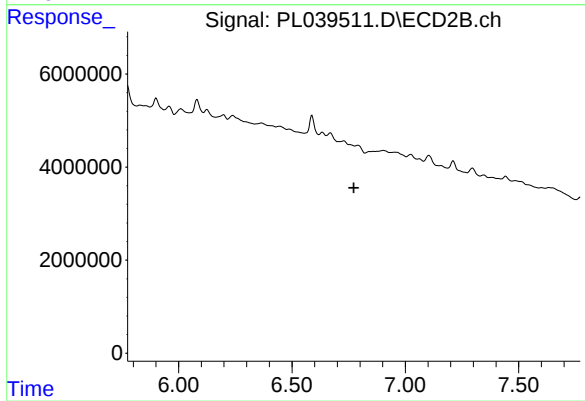
#11 alpha-Chlordane

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



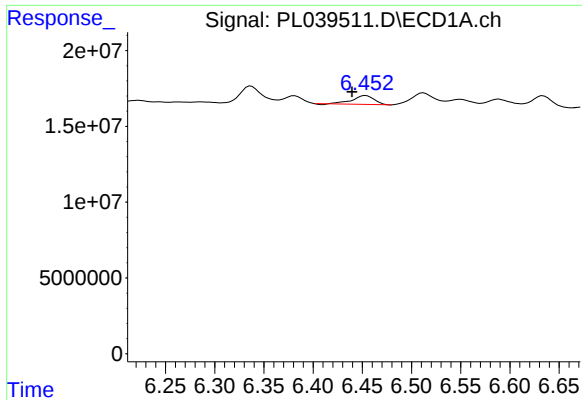
#15 Endosulfan II

R.T.: 6.054 min
Delta R.T.: -0.007 min
Response: 17857916
Conc: 2.05 ng/ml



#15 Endosulfan II

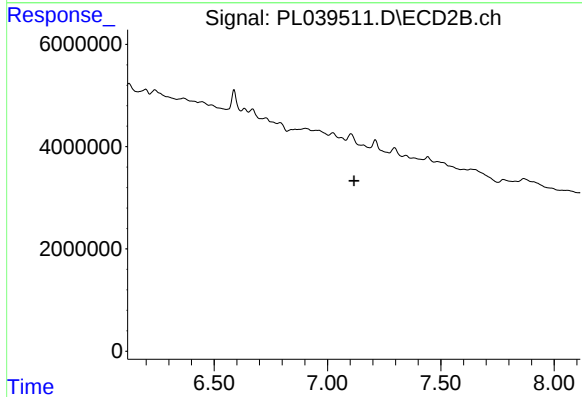
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

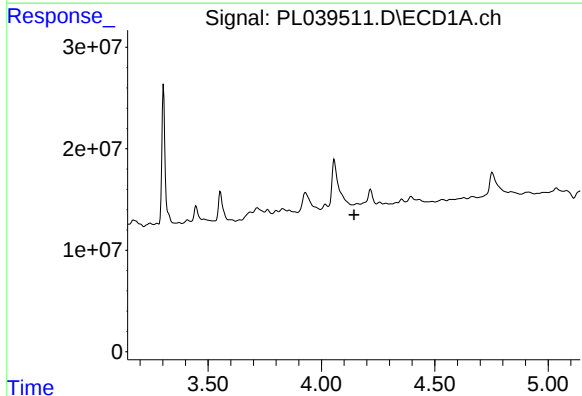
R.T.: 6.453 min
Delta R.T.: 0.014 min
Response: 8799161
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



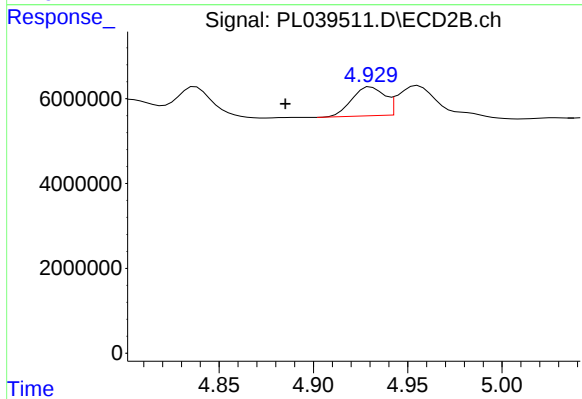
#19 Endosulfan Sulfate

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



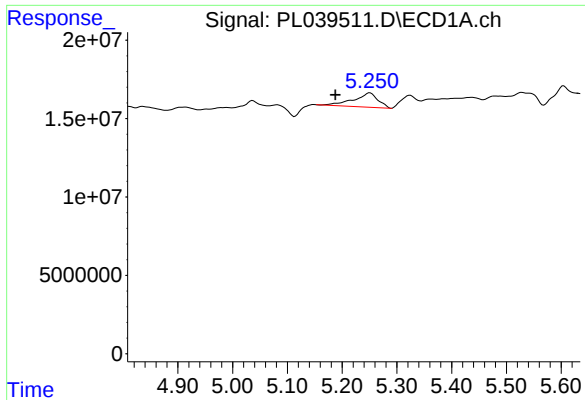
#23 Chlordane-1

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



#23 Chlordane-1

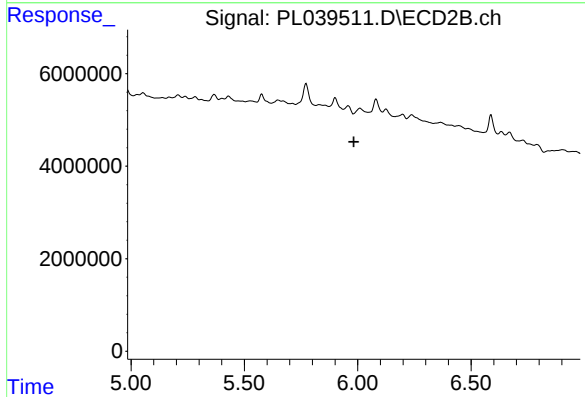
R.T.: 4.931 min
Delta R.T.: 0.045 min
Response: 8152928
Conc: 65.26 ng/ml



#25 Chlordane-3

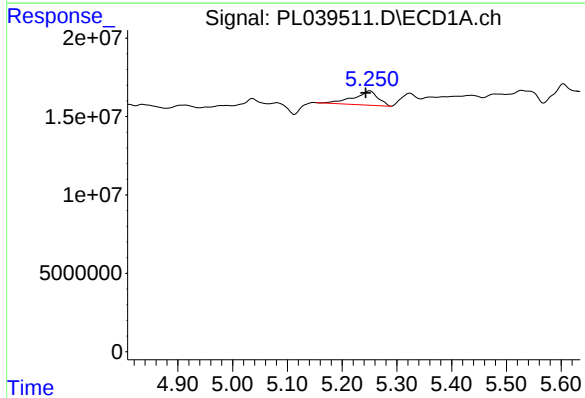
R.T.: 5.251 min
Delta R.T.: 0.063 min
Response: 28051659
Conc: 25.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



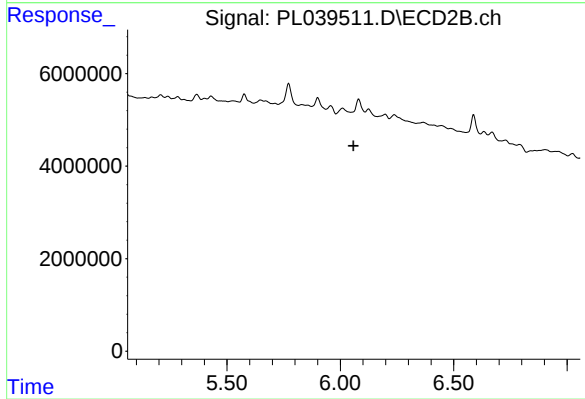
#25 Chlordane-3

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



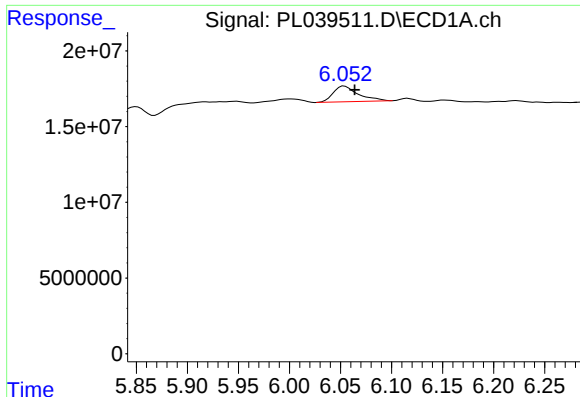
#26 Chlordane-4

R.T.: 5.251 min
Delta R.T.: 0.008 min
Response: 28051659
Conc: 28.07 ng/ml



#26 Chlordane-4

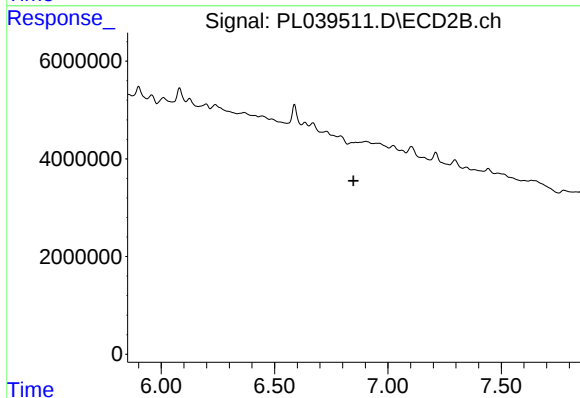
R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#27 Chlordane-5

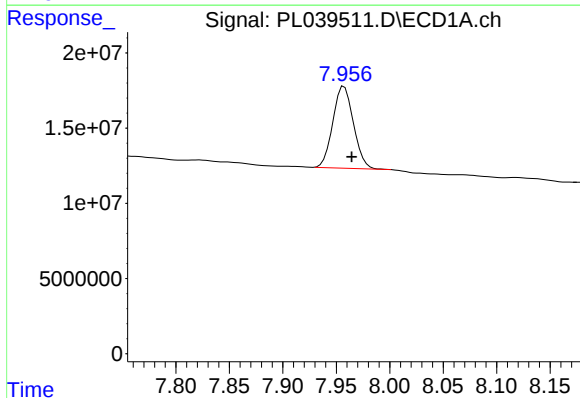
R.T.: 6.054 min
Delta R.T.: -0.010 min
Response: 17857916
Conc: 55.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



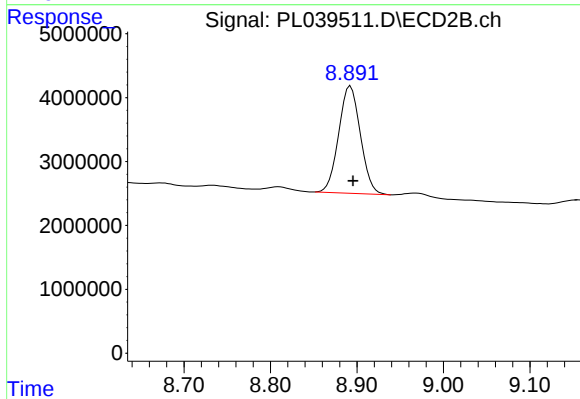
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.007 min
Response: 72874599
Conc: 10.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.003 min
Response: 29084611
Conc: 12.53 ng/ml