

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 09:49
 Operator : AJ\SJ
 Sample : J4777-27
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-04-092018-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:22:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.249	3.843	95089801	39891644	12.498	12.216
28)	SA Decachlor...	7.876	8.795	74777331	35983504	8.444	11.246 #
Target Compounds							
7)	B delta-BHC	0.000	4.885	0	10523985	N.D.	2.327 #
9)	A Endosulfan I	0.000	5.977f	0	8309953	N.D.	2.345 #
10)	B gamma-Chl...	0.000	5.902	0	8512026	N.D.	2.211 #
11)	B alpha-Chl...	0.000	5.977	0	8309953	N.D.	2.185 #
15)	B Endosulfa...	5.924f	0.000	185.9E6	0	17.899	N.D. #
16)	A 4,4'-DDD	0.000	6.566f	0	79132754	N.D.	24.709 #
23)	Chlordane-1	4.008	0.000	44701516	0	118.766	N.D. #
25)	Chlordane-3	0.000	5.902	0	8512026	N.D.	15.917 #
26)	Chlordane-4	0.000	5.977	0	8309953	N.D.	13.013 #
27)	Chlordane-5	5.924	0.000	185.9E6	0	448.320	N.D. #

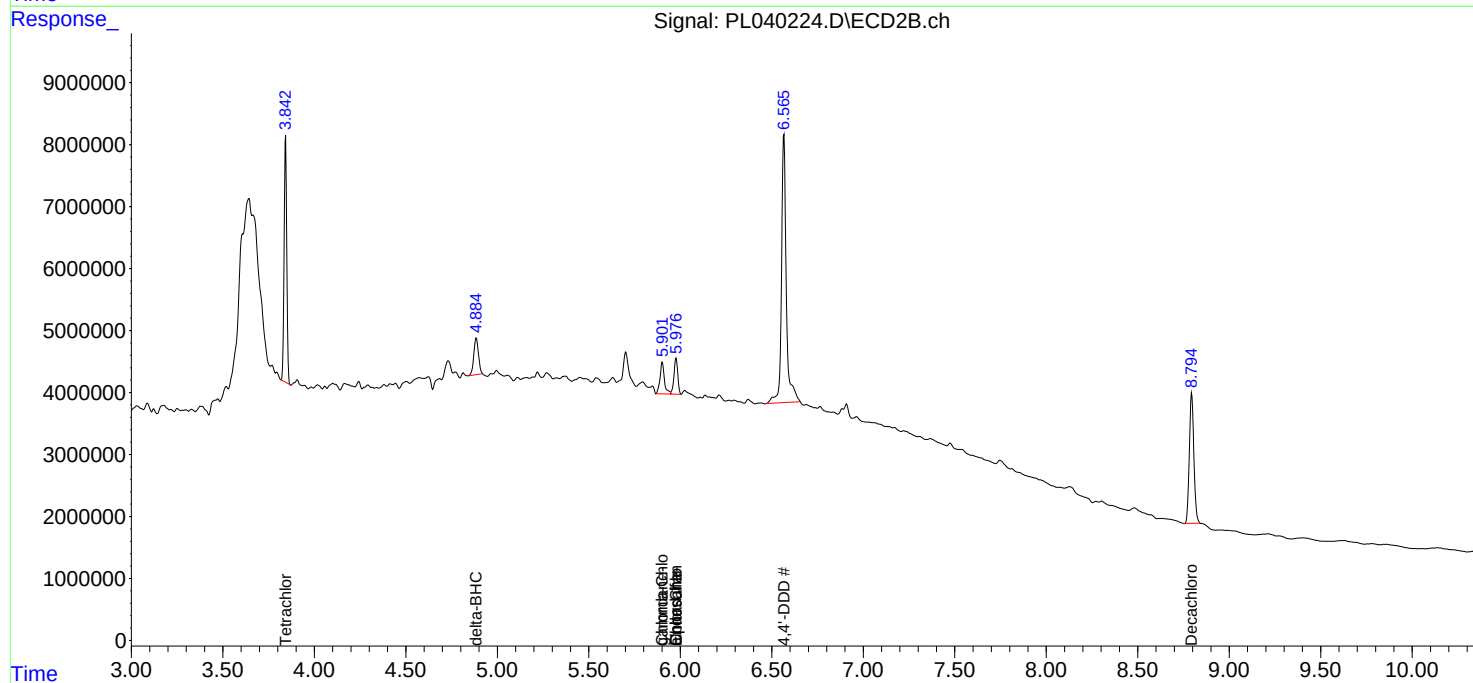
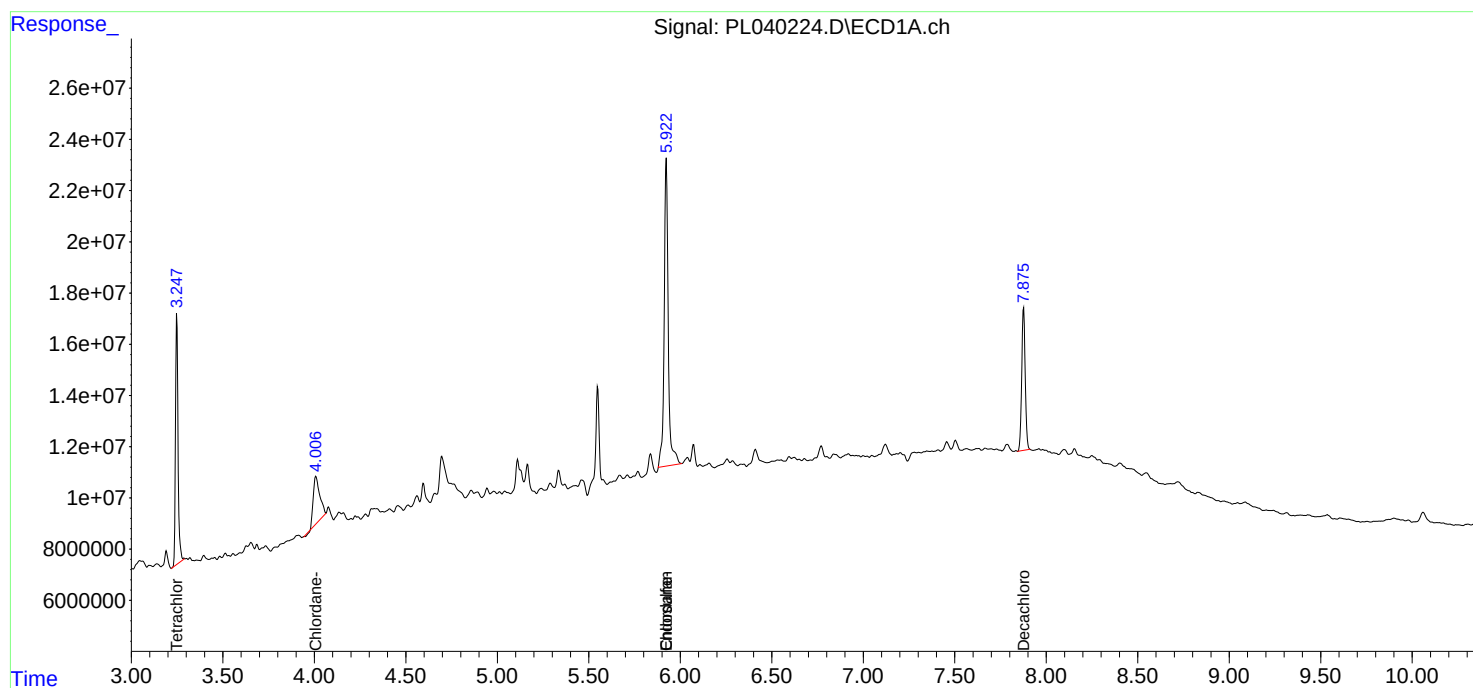
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

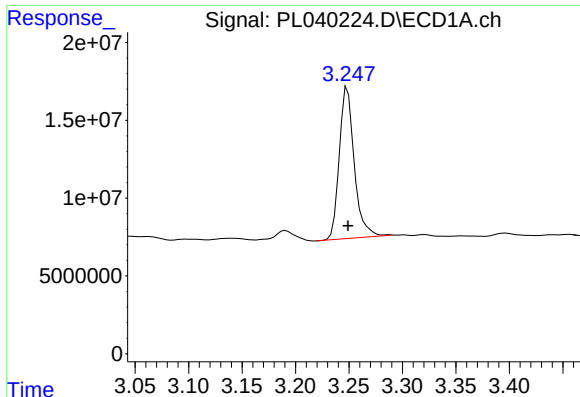
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
Data File : PL040224.D
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Operator : AJ\SJ
Sample : J4777-27
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:22:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
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Volume Inj. : 2 µl
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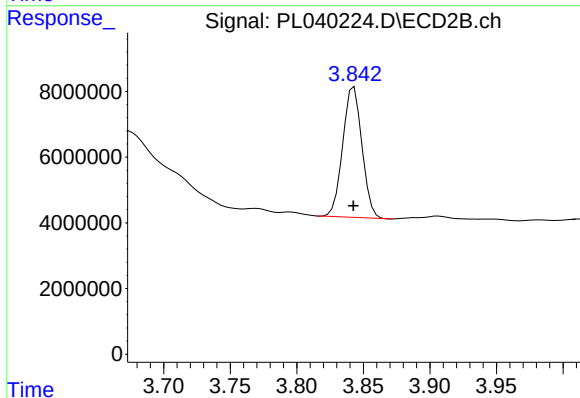




#1 Tetrachloro-m-xylene

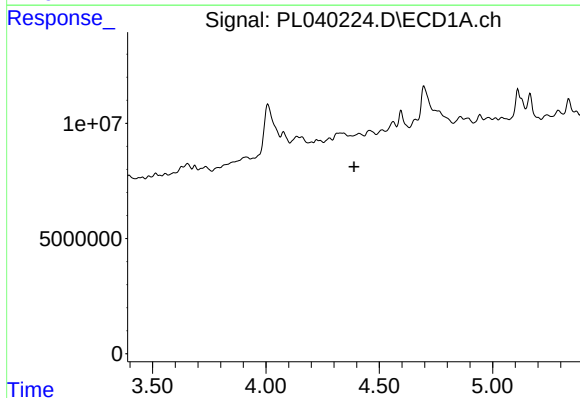
R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 95089801
Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-B



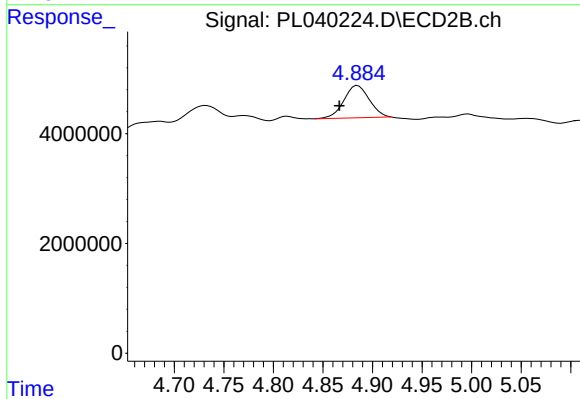
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 39891644
Conc: 12.22 ng/ml



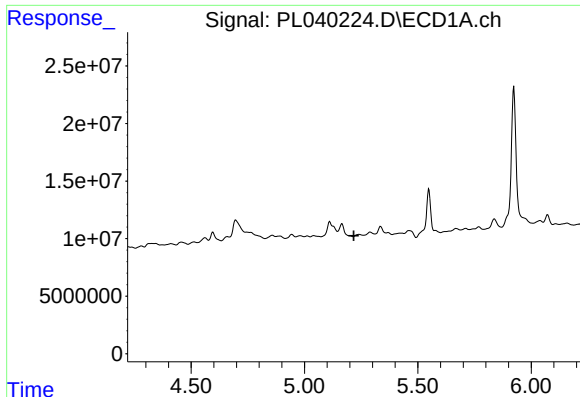
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



#7 delta-BHC

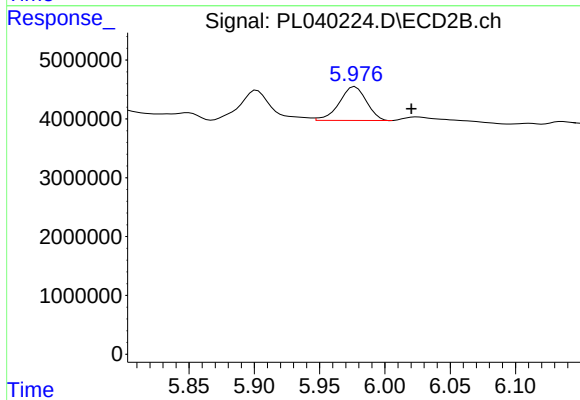
R.T.: 4.885 min
Delta R.T.: 0.018 min
Response: 10523985
Conc: 2.33 ng/ml



#9 Endosulfan I

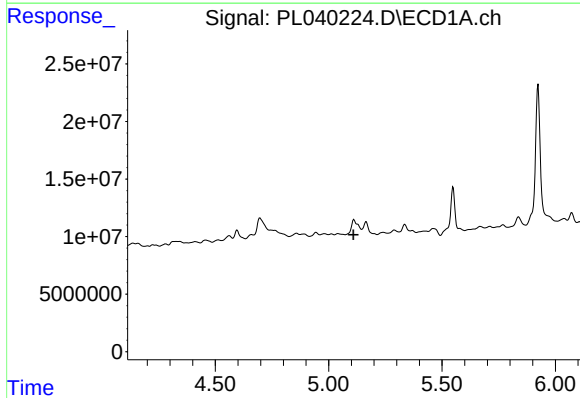
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-B



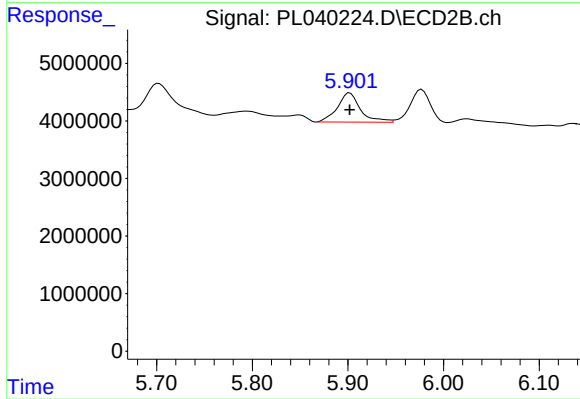
#9 Endosulfan I

R.T.: 5.977 min
Delta R.T.: -0.043 min
Response: 8309953
Conc: 2.34 ng/ml



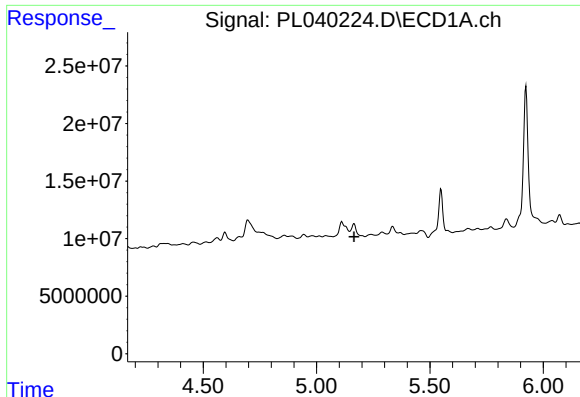
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.110 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

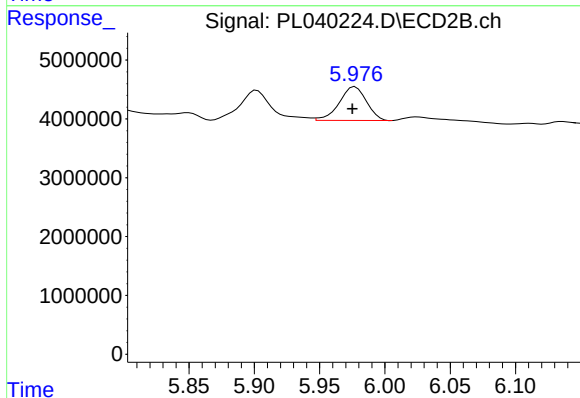
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 8512026
Conc: 2.21 ng/ml



#11 alpha-Chlordane

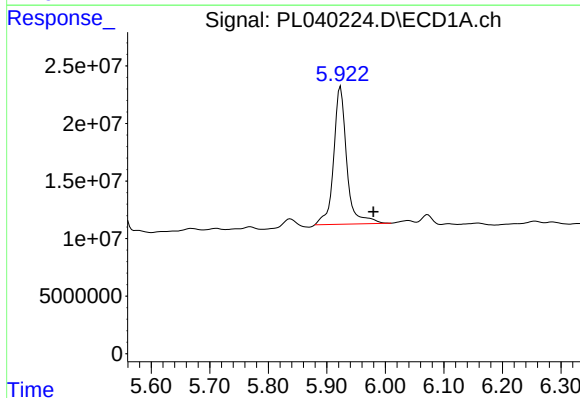
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-B



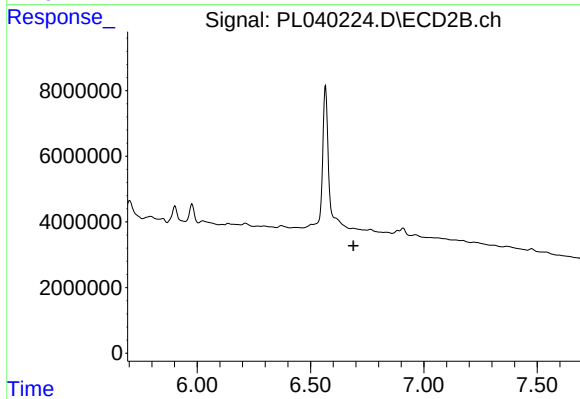
#11 alpha-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 8309953
Conc: 2.19 ng/ml



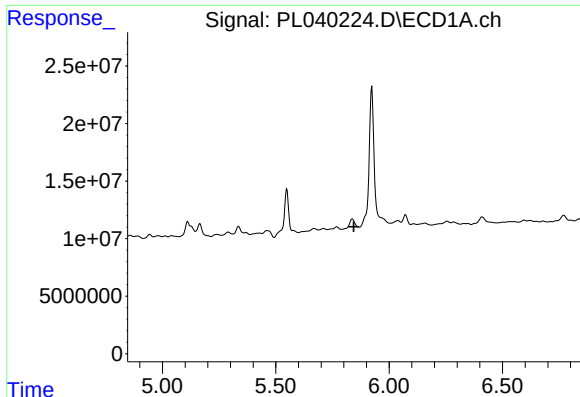
#15 Endosulfan II

R.T.: 5.924 min
Delta R.T.: -0.056 min
Response: 185938493
Conc: 17.90 ng/ml



#15 Endosulfan II

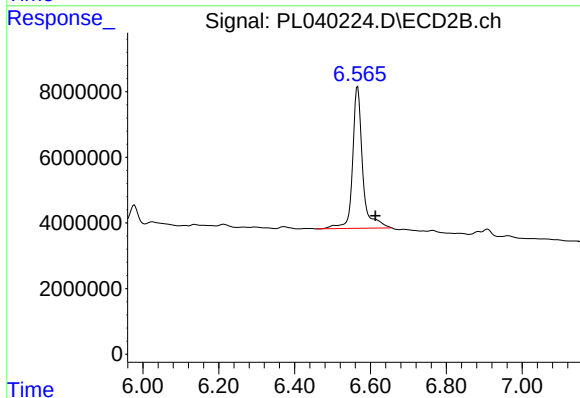
R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

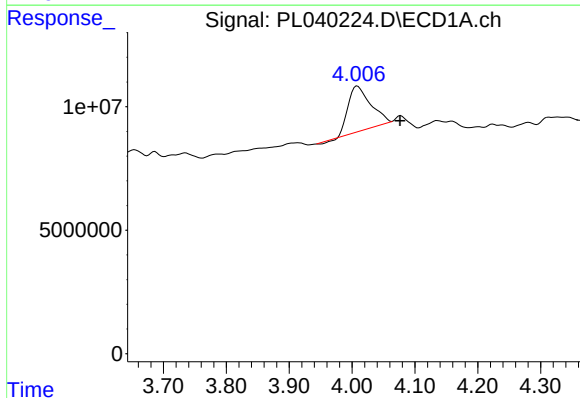
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-B



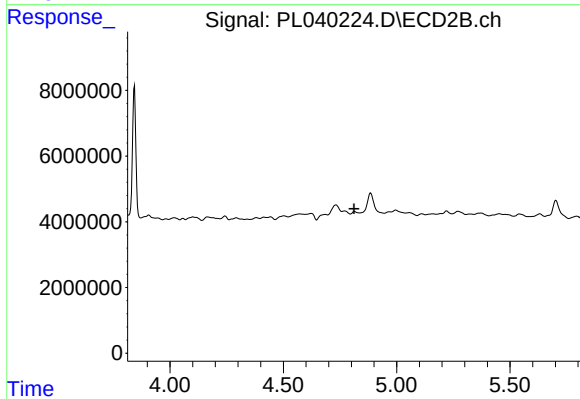
#16 4,4'-DDD

R.T.: 6.566 min
Delta R.T.: -0.047 min
Response: 79132754
Conc: 24.71 ng/ml



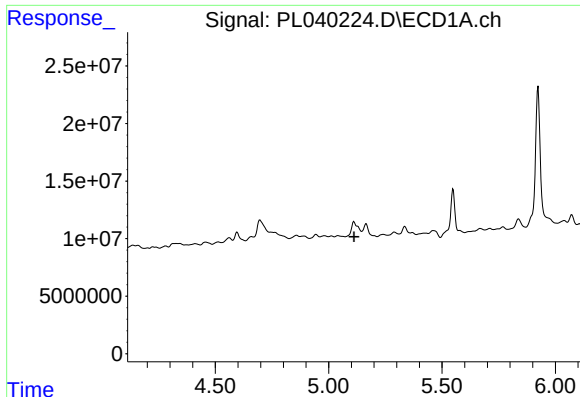
#23 Chlordane-1

R.T.: 4.008 min
Delta R.T.: -0.068 min
Response: 44701516
Conc: 118.77 ng/ml



#23 Chlordane-1

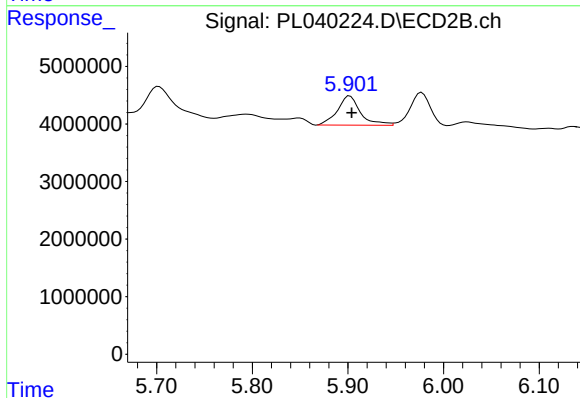
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.



#25 Chlordane-3

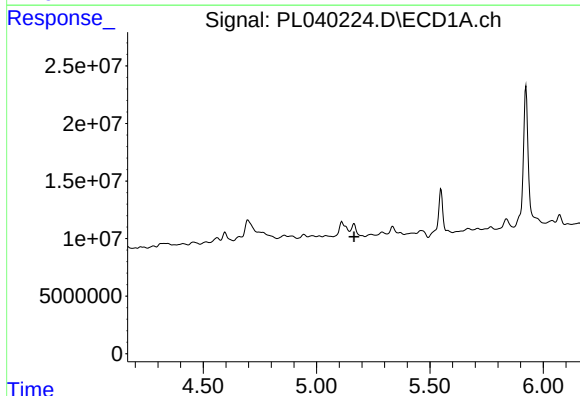
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-B



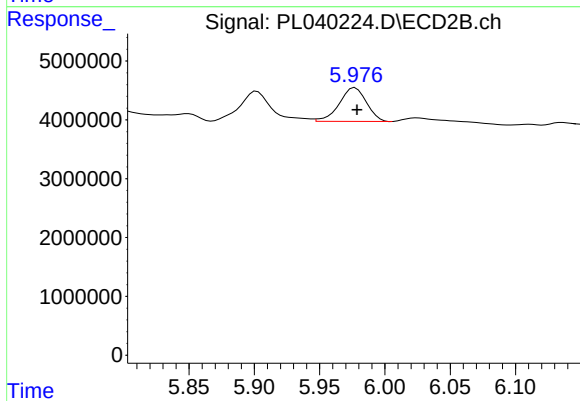
#25 Chlordane-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 8512026
Conc: 15.92 ng/ml



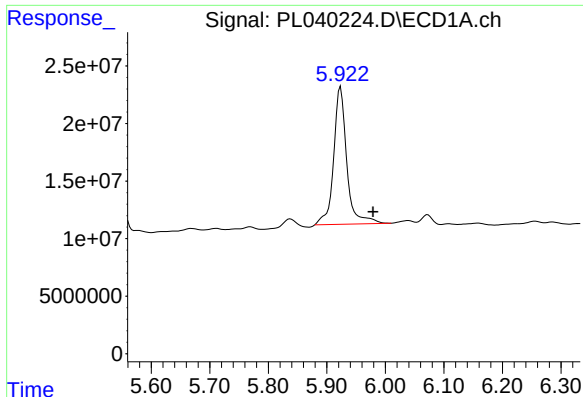
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.



#26 Chlordane-4

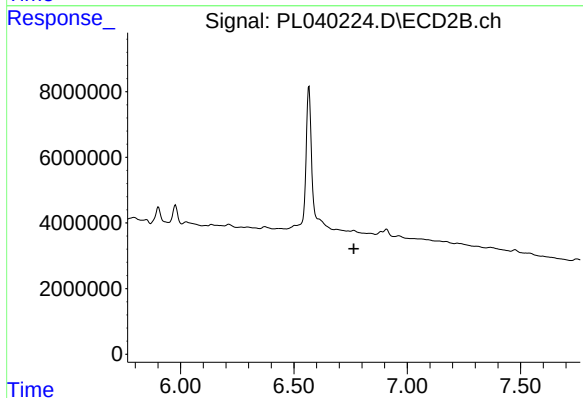
R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 8309953
Conc: 13.01 ng/ml



#27 Chlordane-5

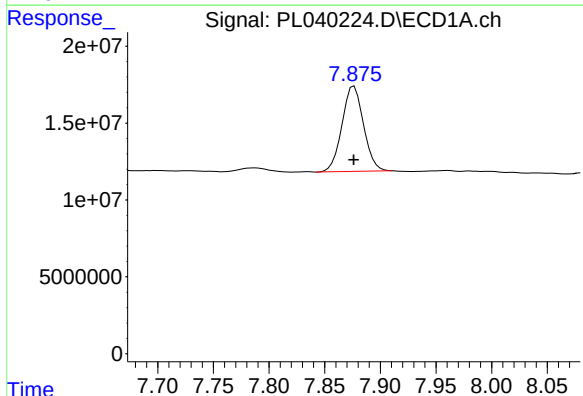
R.T.: 5.924 min
Delta R.T.: -0.055 min
Response: 185938493
Conc: 448.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-B



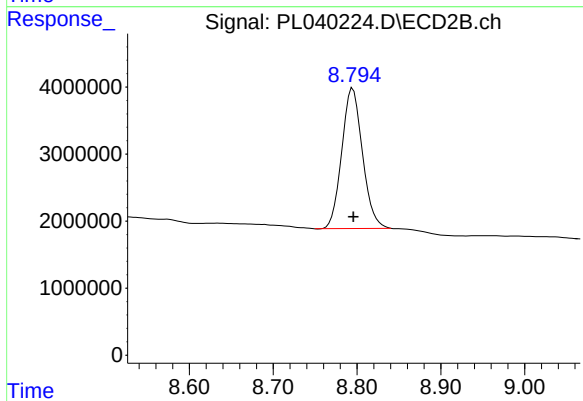
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 74777331
Conc: 8.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 35983504
Conc: 11.25 ng/ml