

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 09:34
 Operator : AJ\SJ
 Sample : J4777-25
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:21:54 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	97544347	42092758	12.821	12.890
28)	SA Decachlor...	7.877	8.796	80006647	37760041	9.034	11.801 #
Target Compounds							
7)	B delta-BHC	0.000	4.887	0	9768859	N.D.	2.160 #
9)	A Endosulfan I	0.000	5.977f	0	11306614	N.D.	3.190 #
10)	B gamma-Chl...	5.111	5.902	24734591	10456618	2.291	2.716
11)	B alpha-Chl...	5.111f	5.977	24734591	11306614	2.373	2.973 #
15)	B Endosulfa...	5.924f	0.000	186.6E6	0	17.965	N.D. #
16)	A 4,4'-DDD	0.000	6.566f	0	80829770	N.D.	25.239 #
23)	Chlordane-1	4.009	0.000	36625653	0	97.310	N.D. #
25)	Chlordane-3	5.111	5.902	24734591	10456618	20.176	19.554
26)	Chlordane-4	5.111	5.977	24734591	11306614	21.443	17.705
27)	Chlordane-5	5.924	0.000	186.6E6	0	449.990	N.D. #

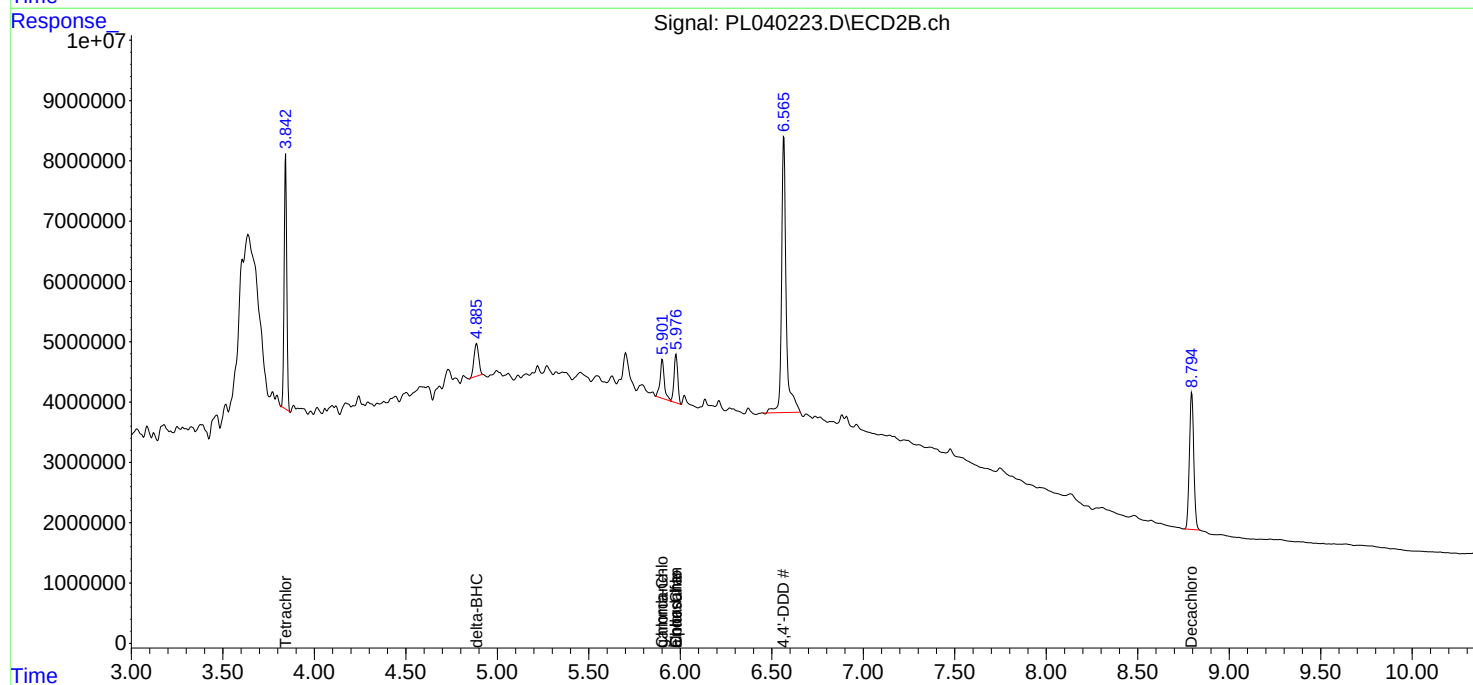
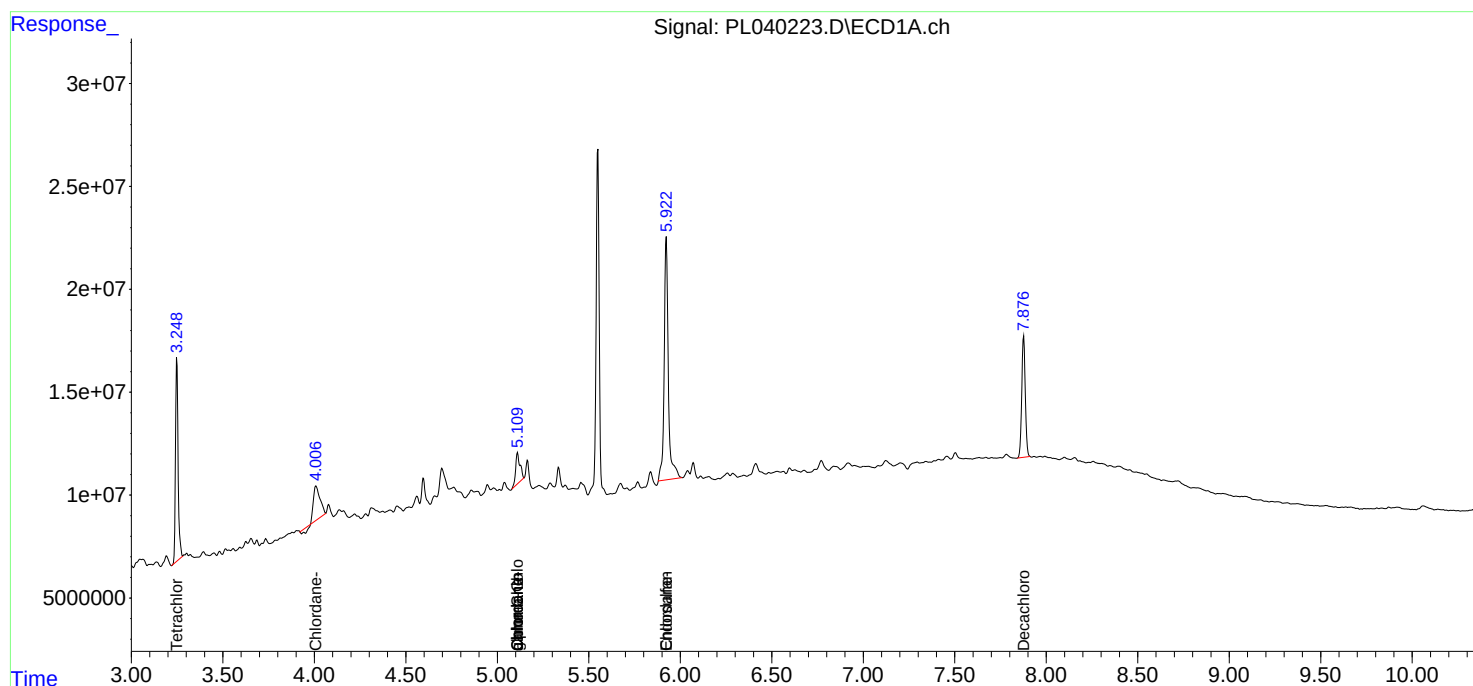
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

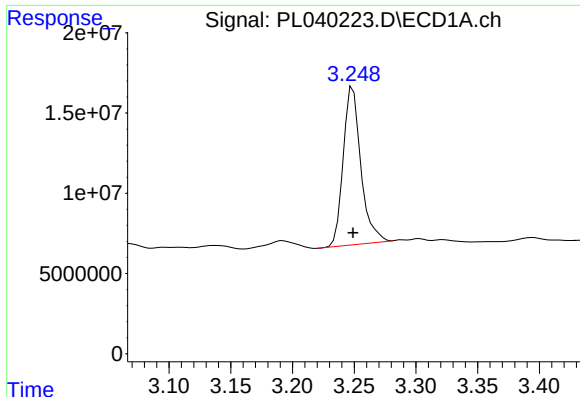
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
Data File : PL040223.D
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Operator : AJ\SJ
Sample : J4777-25
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ALS Vial : 13 Sample Multiplier: 1

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Quant Time: Sep 24 01:21:54 2018
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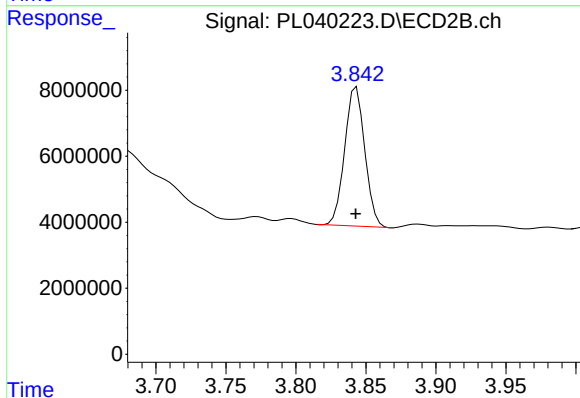




#1 Tetrachloro-m-xylene

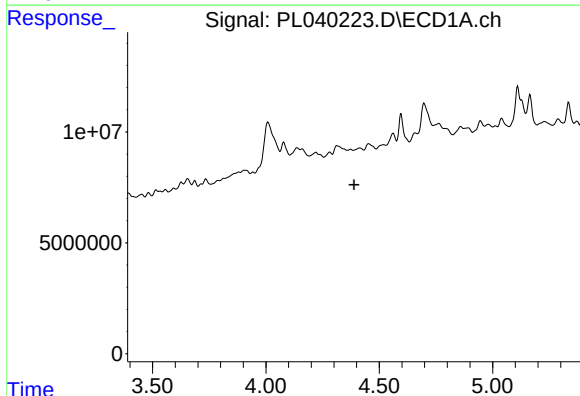
R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 97544347
Conc: 12.82 ng/ml

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



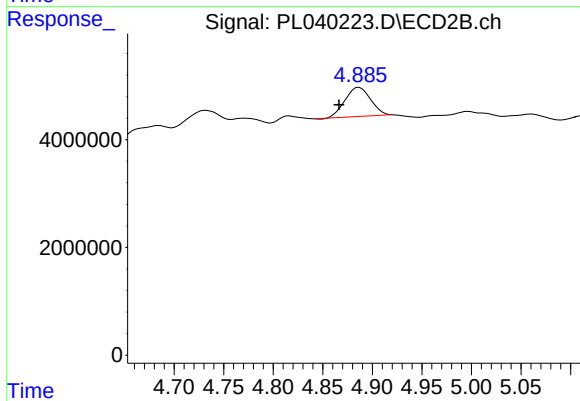
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 42092758
Conc: 12.89 ng/ml



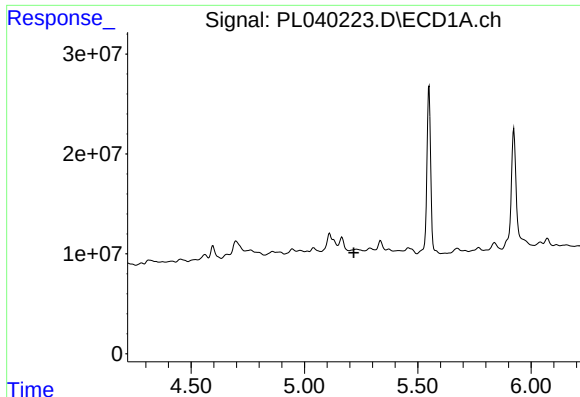
#7 delta-BHC

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



#7 delta-BHC

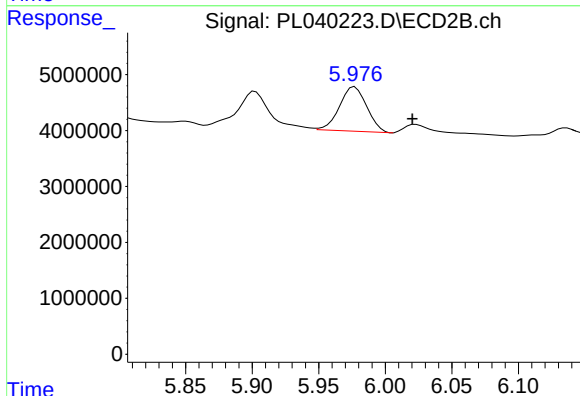
R.T.: 4.887 min
Delta R.T.: 0.020 min
Response: 9768859
Conc: 2.16 ng/ml



#9 Endosulfan I

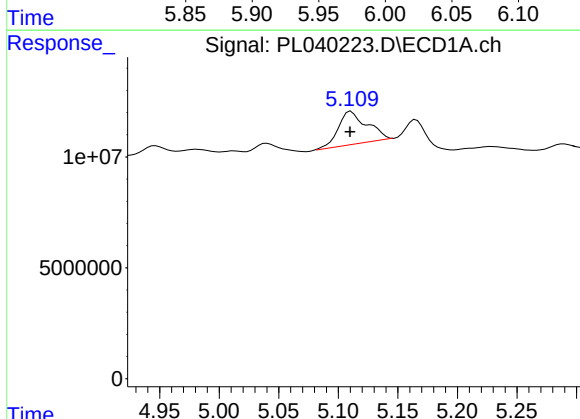
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

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



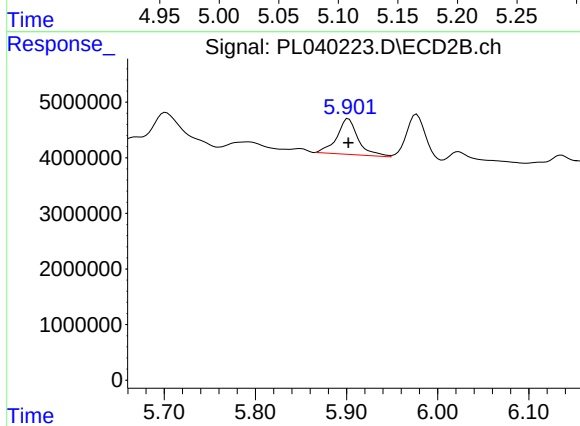
#9 Endosulfan I

R.T.: 5.977 min
Delta R.T.: -0.043 min
Response: 11306614
Conc: 3.19 ng/ml



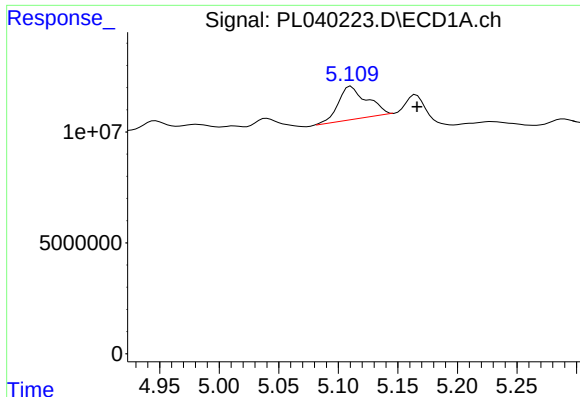
#10 gamma-Chlordane

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 24734591
Conc: 2.29 ng/ml



#10 gamma-Chlordane

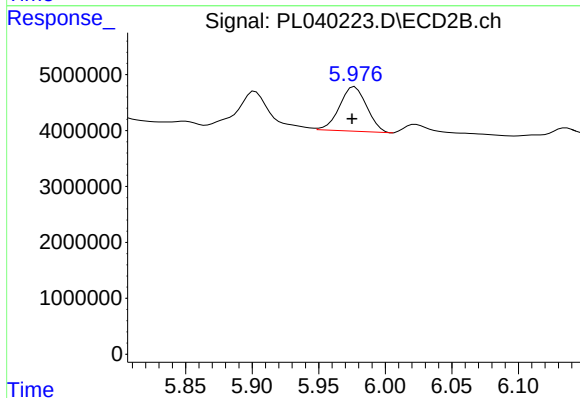
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 10456618
Conc: 2.72 ng/ml



#11 alpha-Chlordane

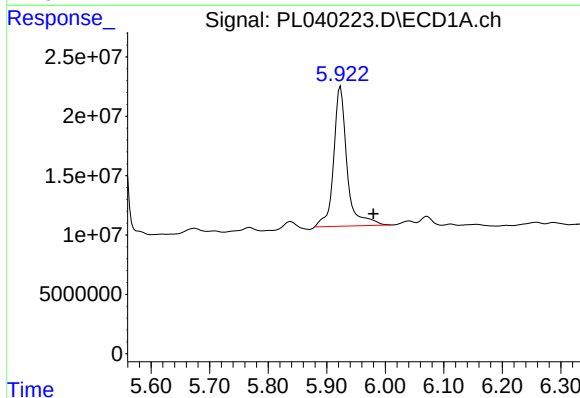
R.T.: 5.111 min
Delta R.T.: -0.055 min
Response: 24734591
Conc: 2.37 ng/ml

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



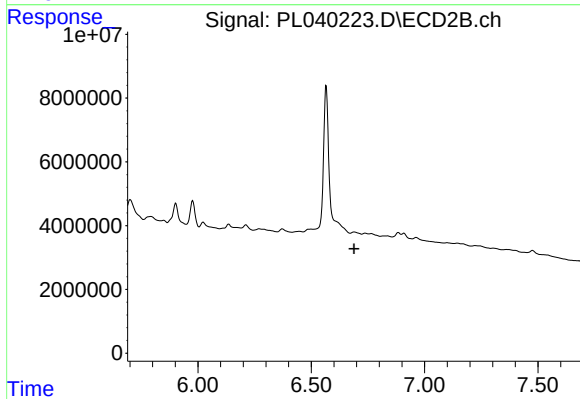
#11 alpha-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 11306614
Conc: 2.97 ng/ml



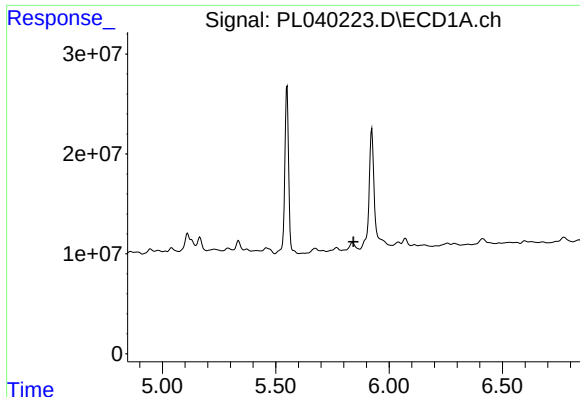
#15 Endosulfan II

R.T.: 5.924 min
Delta R.T.: -0.056 min
Response: 186631484
Conc: 17.97 ng/ml



#15 Endosulfan II

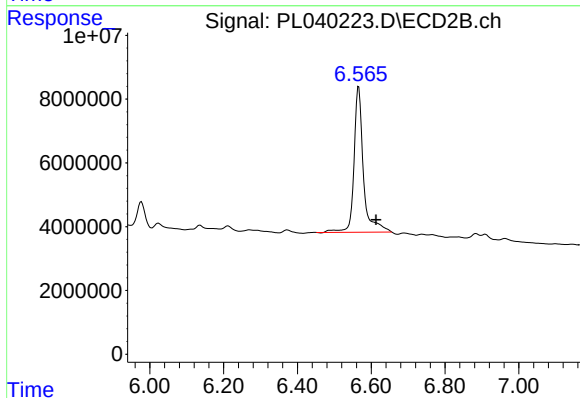
R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

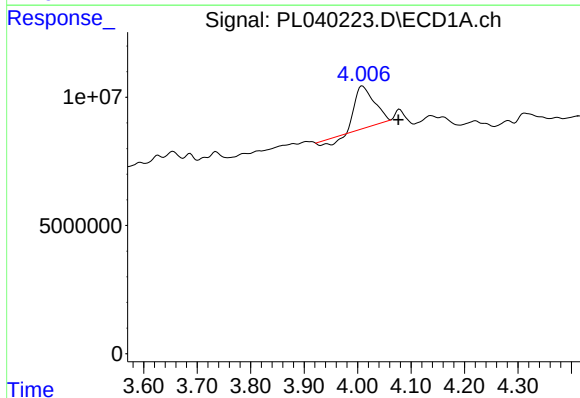
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

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



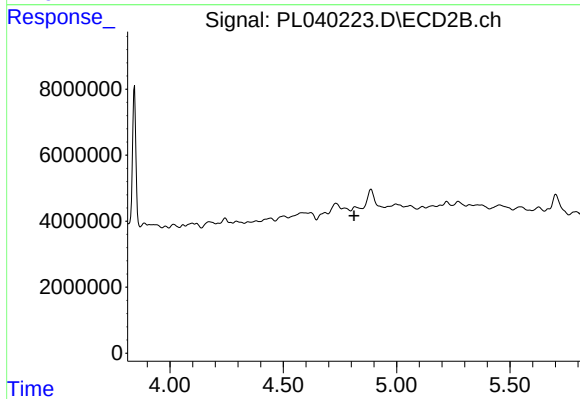
#16 4,4'-DDD

R.T.: 6.566 min
Delta R.T.: -0.047 min
Response: 80829770
Conc: 25.24 ng/ml



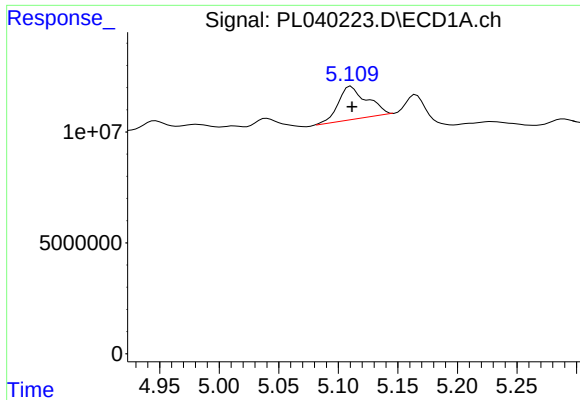
#23 Chlordane-1

R.T.: 4.009 min
Delta R.T.: -0.067 min
Response: 36625653
Conc: 97.31 ng/ml



#23 Chlordane-1

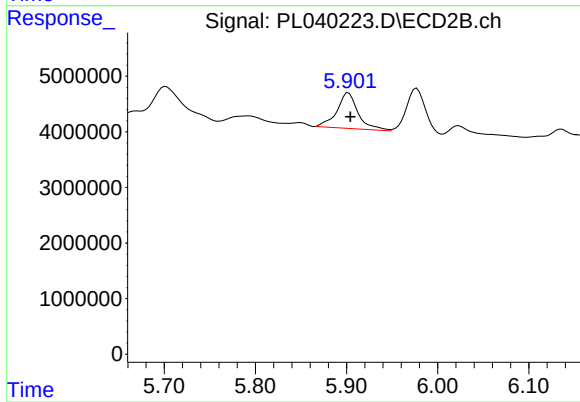
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.



#25 Chlordane-3

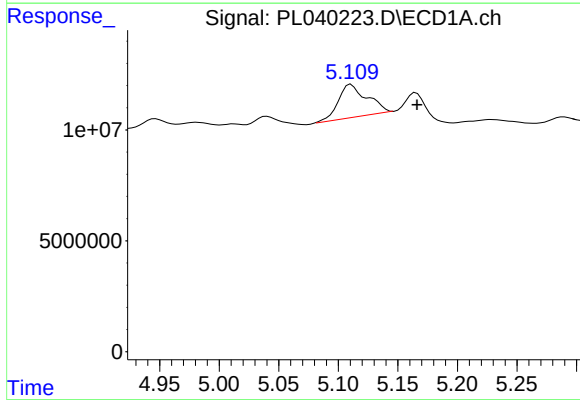
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 24734591
Conc: 20.18 ng/ml

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



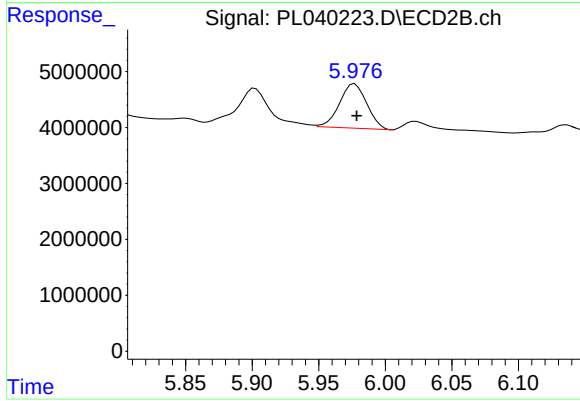
#25 Chlordane-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 10456618
Conc: 19.55 ng/ml



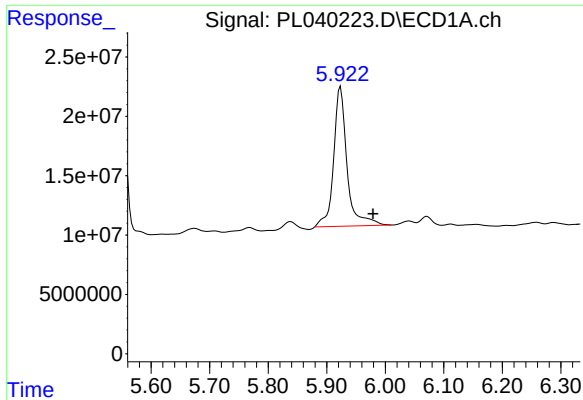
#26 Chlordane-4

R.T.: 5.111 min
Delta R.T.: -0.055 min
Response: 24734591
Conc: 21.44 ng/ml



#26 Chlordane-4

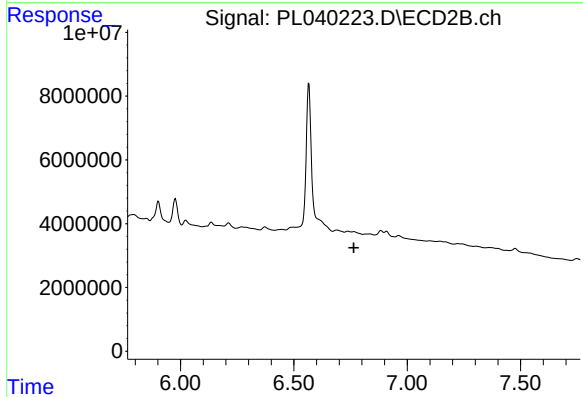
R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 11306614
Conc: 17.71 ng/ml



#27 Chlordane-5

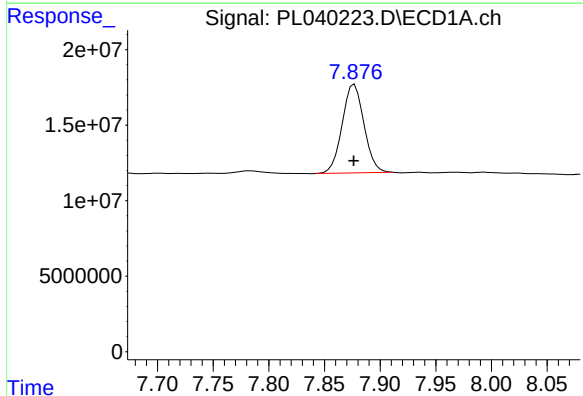
R.T.: 5.924 min
Delta R.T.: -0.055 min
Response: 186631484
Conc: 449.99 ng/ml

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



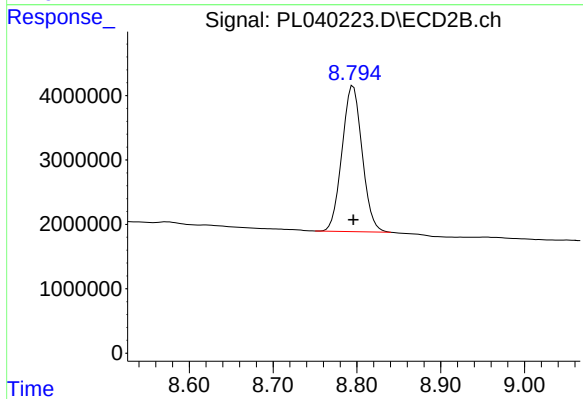
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 80006647
Conc: 9.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 37760041
Conc: 11.80 ng/ml