

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 10:17
 Operator : AJ\SJ
 Sample : J4777-31
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:22:25 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	76057153	33903705	9.997	10.382
28)	SA Decachlor...	7.877	8.796	58016155	27060276	6.551	8.457 #
Target Compounds							
7)	B delta-BHC	0.000	4.887	0	11248508	N.D.	2.487 #
9)	A Endosulfan I	0.000	5.977f	0	9336611	N.D.	2.634 #
10)	B gamma-Chl...	5.112	5.902	23103147	13036584	2.139	3.386 #
11)	B alpha-Chl...	5.112f	5.977	23103147	9336611	2.217	2.455
12)	B 4,4'-DDE	0.000	6.133	0	6803783	N.D.	1.795 #
15)	B Endosulfa...	5.924f	0.000	167.2E6	0	16.092	N.D. #
16)	A 4,4'-DDD	0.000	6.566f	0	53086468	N.D.	16.576 #
23)	Chlordane-1	4.009	0.000	28759355	0	76.410	N.D. #
25)	Chlordane-3	5.112	5.902	23103147	13036584	18.845	24.378 #
26)	Chlordane-4	5.112	5.977	23103147	9336611	20.029	14.620 #
27)	Chlordane-5	5.924	0.000	167.2E6	0	403.076	N.D. #

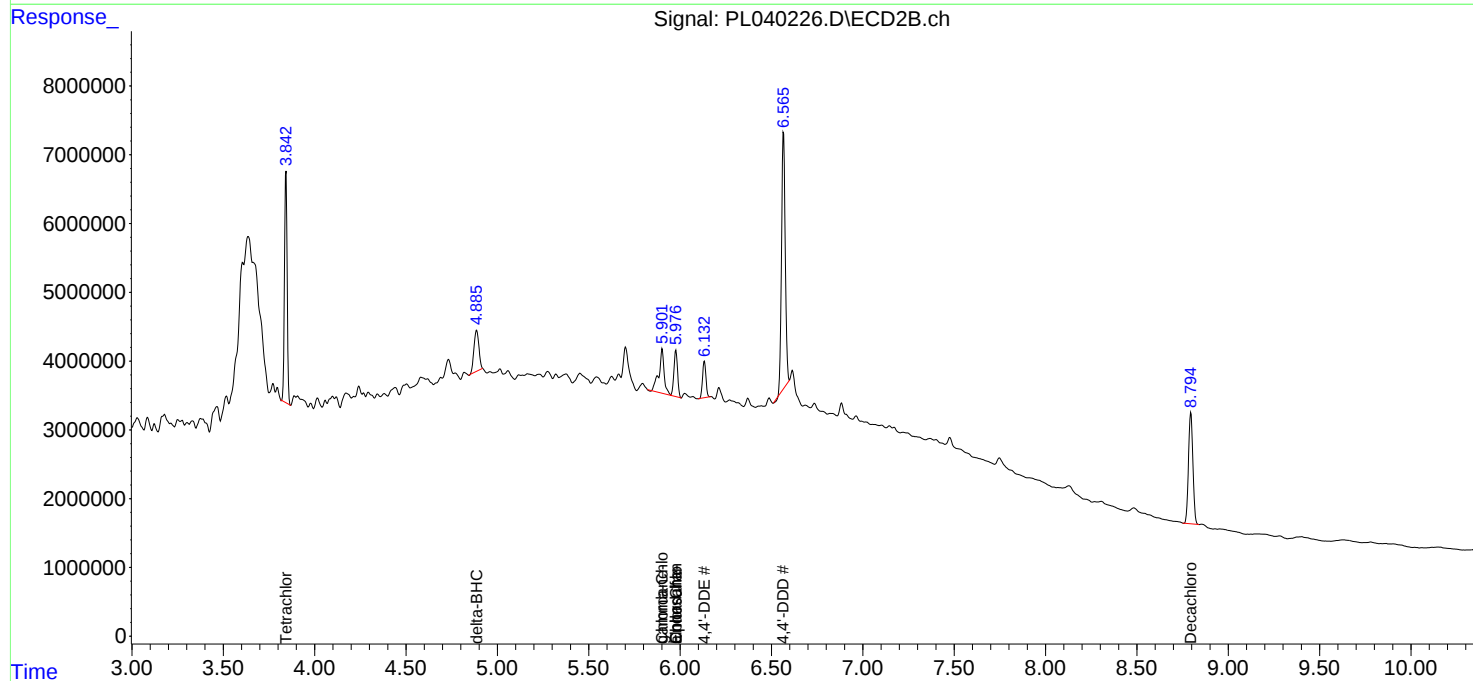
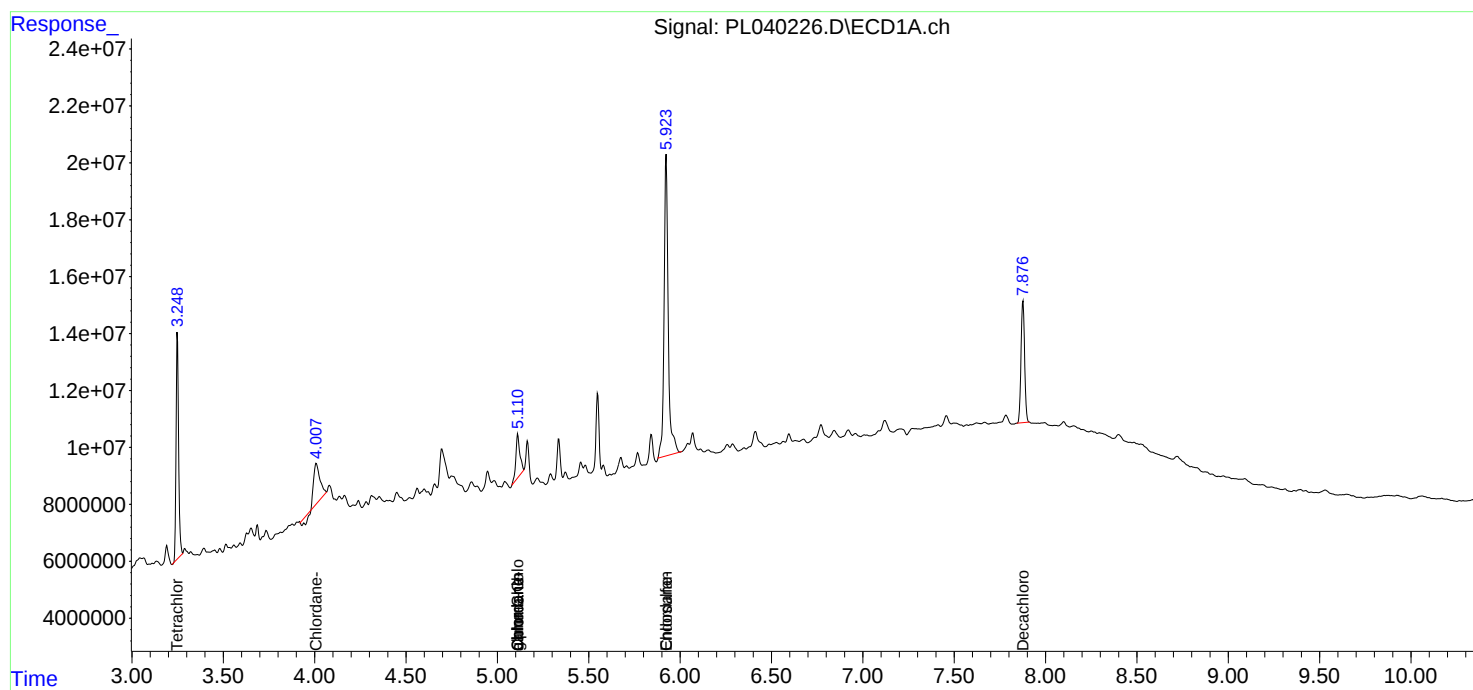
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

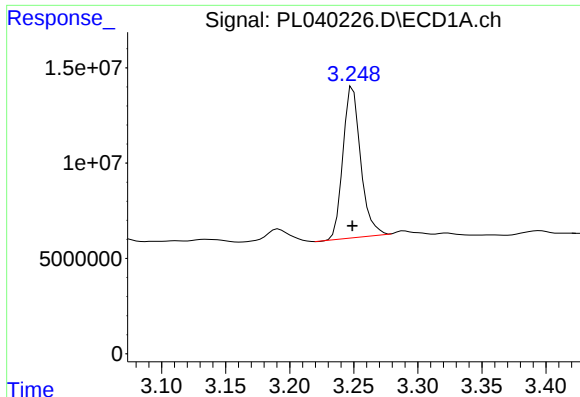
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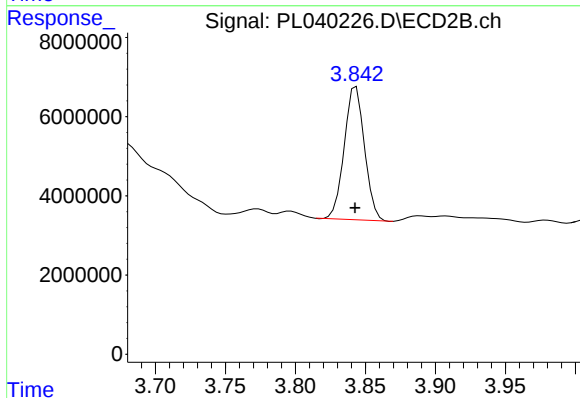




#1 Tetrachloro-m-xylene

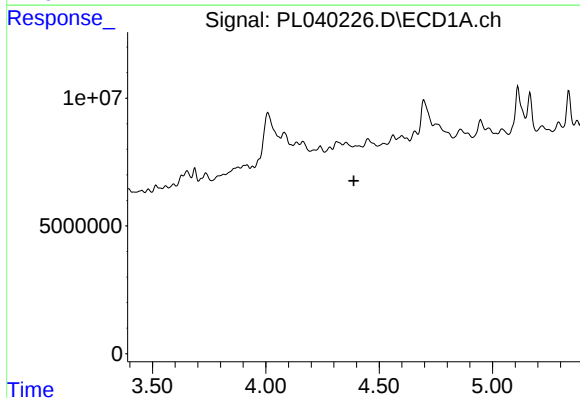
R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 76057153
Conc: 10.00 ng/ml

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



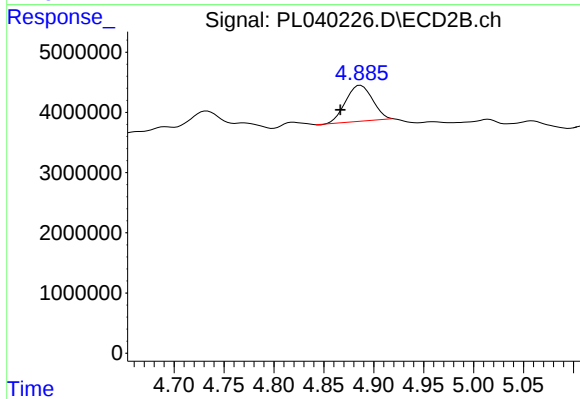
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 33903705
Conc: 10.38 ng/ml



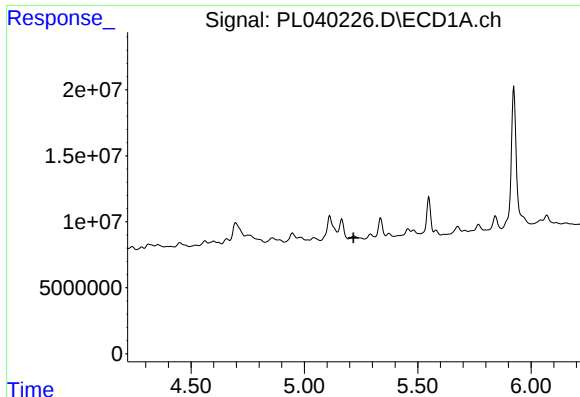
#7 delta-BHC

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



#7 delta-BHC

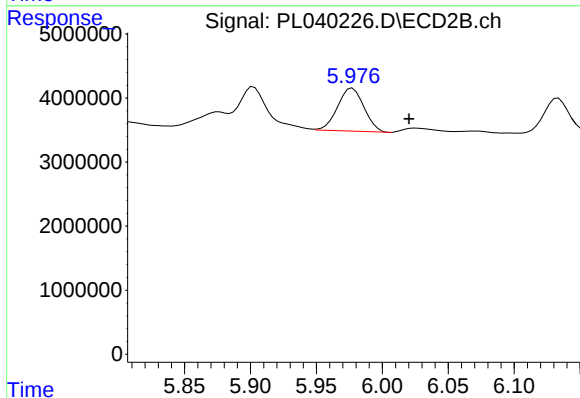
R.T.: 4.887 min
Delta R.T.: 0.020 min
Response: 11248508
Conc: 2.49 ng/ml



#9 Endosulfan I

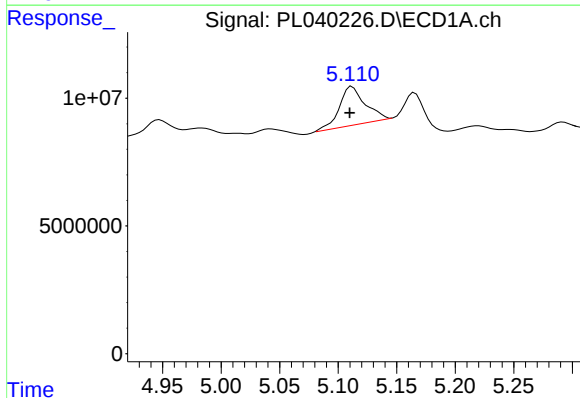
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

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



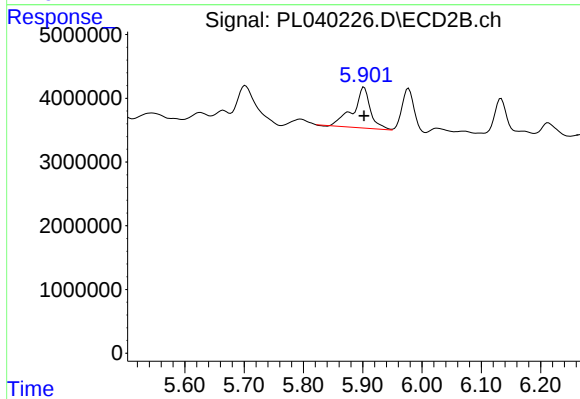
#9 Endosulfan I

R.T.: 5.977 min
Delta R.T.: -0.043 min
Response: 9336611
Conc: 2.63 ng/ml



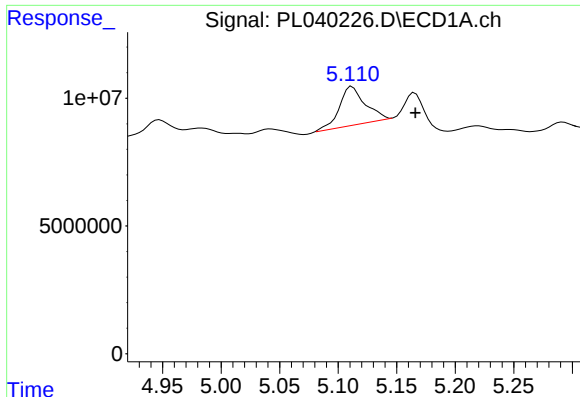
#10 gamma-Chlordane

R.T.: 5.112 min
Delta R.T.: 0.002 min
Response: 23103147
Conc: 2.14 ng/ml



#10 gamma-Chlordane

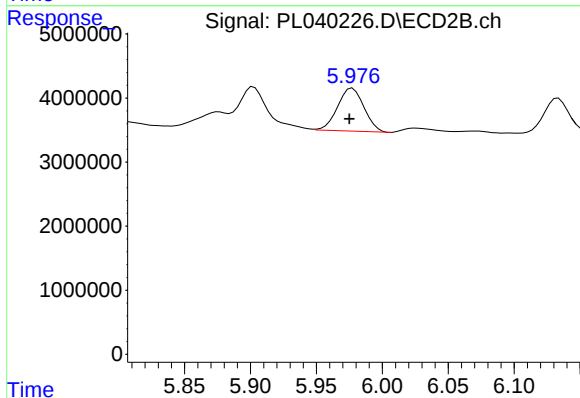
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 13036584
Conc: 3.39 ng/ml



#11 alpha-Chlordane

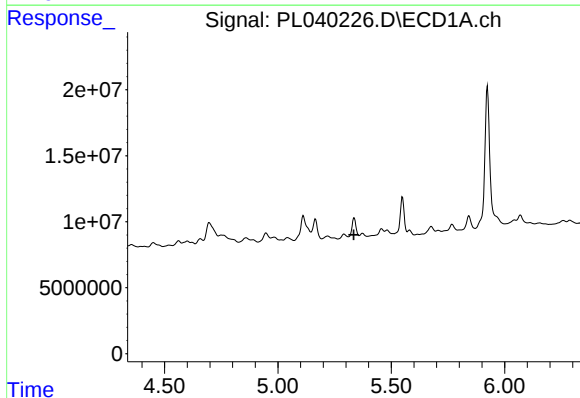
R.T.: 5.112 min
Delta R.T.: -0.054 min
Response: 23103147
Conc: 2.22 ng/ml

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



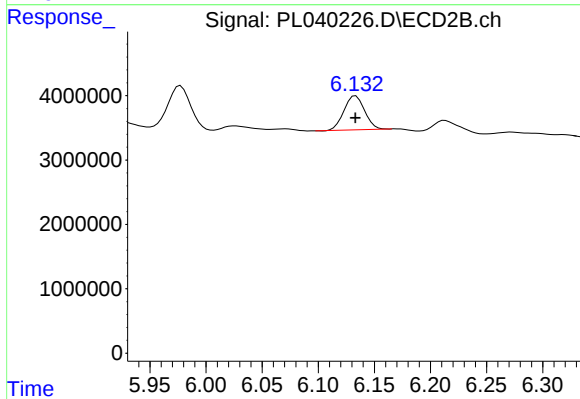
#11 alpha-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 9336611
Conc: 2.46 ng/ml



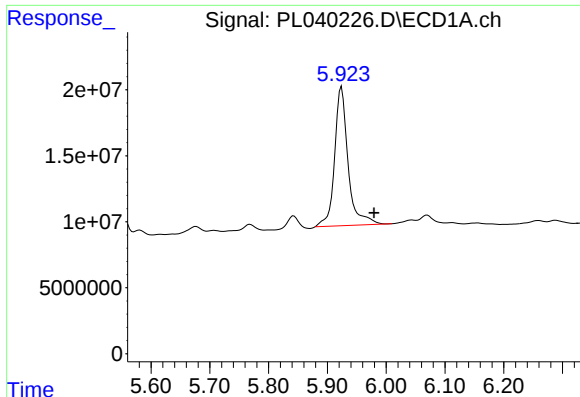
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

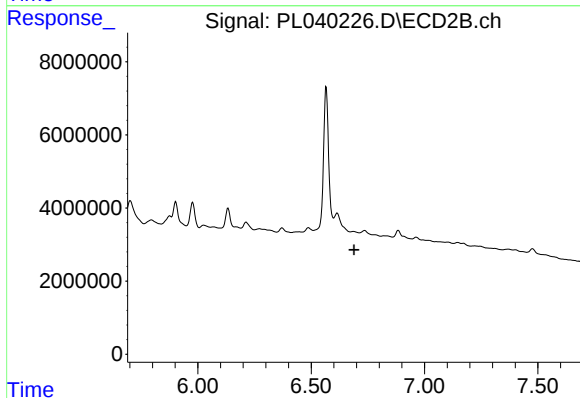
R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 6803783
Conc: 1.80 ng/ml



#15 Endosulfan II

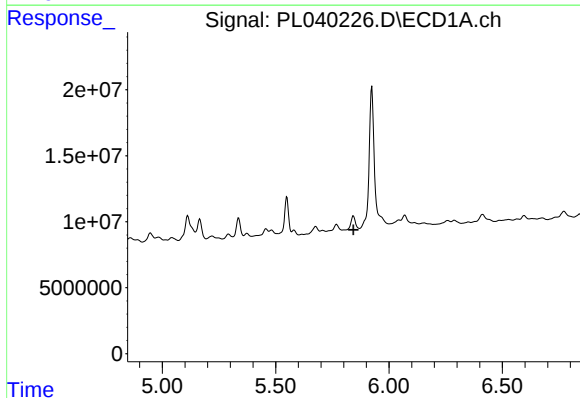
R.T.: 5.924 min
Delta R.T.: -0.055 min
Response: 167173869
Conc: 16.09 ng/ml

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



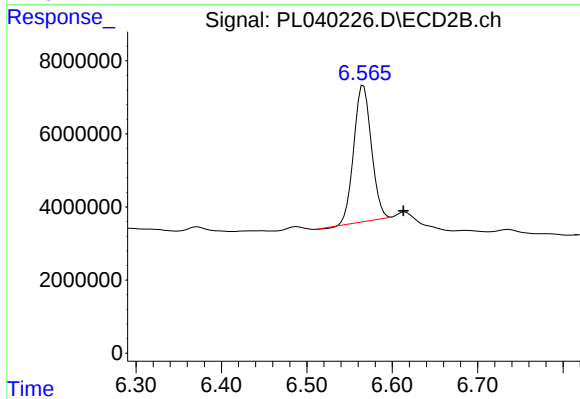
#15 Endosulfan II

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



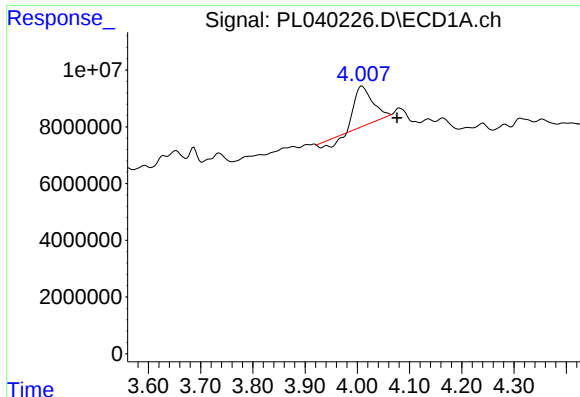
#16 4,4'-DDD

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



#16 4,4'-DDD

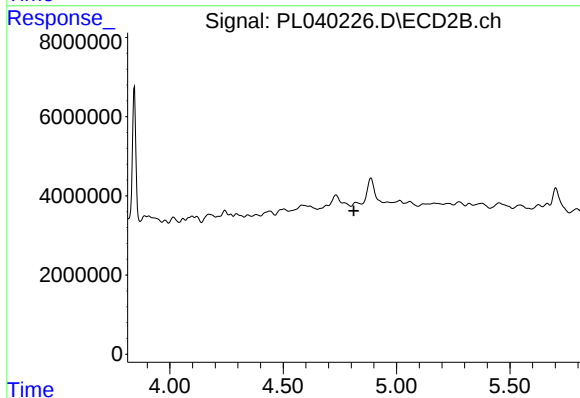
R.T.: 6.566 min
Delta R.T.: -0.047 min
Response: 53086468
Conc: 16.58 ng/ml



#23 Chlordane-1

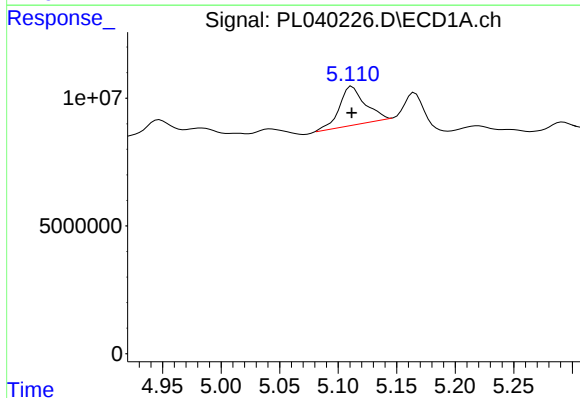
R.T.: 4.009 min
Delta R.T.: -0.067 min
Response: 28759355
Conc: 76.41 ng/ml

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



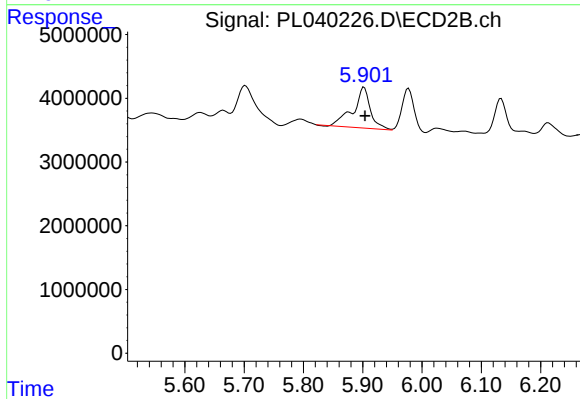
#23 Chlordane-1

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



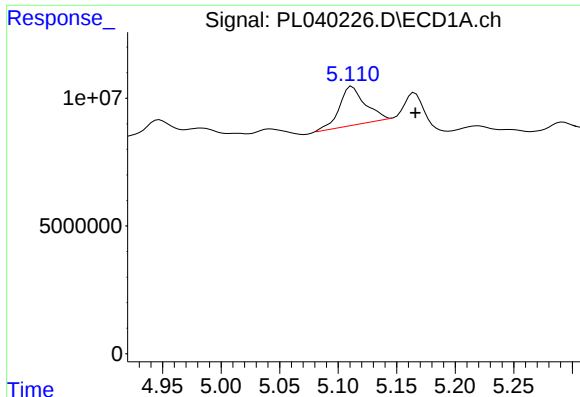
#25 Chlordane-3

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 23103147
Conc: 18.85 ng/ml



#25 Chlordane-3

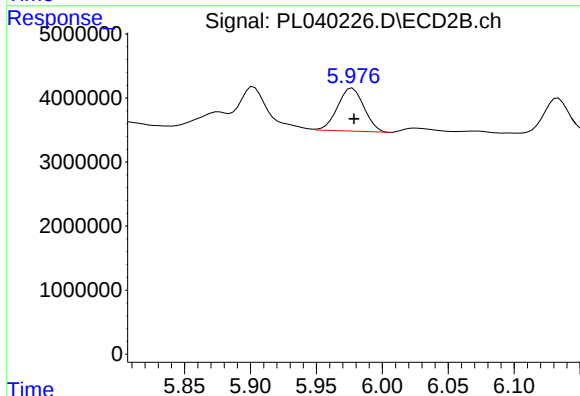
R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 13036584
Conc: 24.38 ng/ml



#26 Chlordane-4

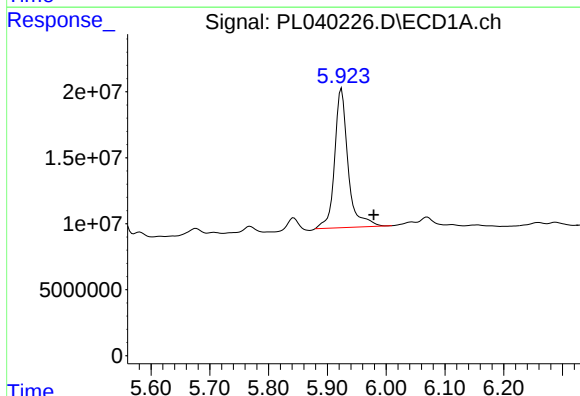
R.T.: 5.112 min
Delta R.T.: -0.054 min
Response: 23103147
Conc: 20.03 ng/ml

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



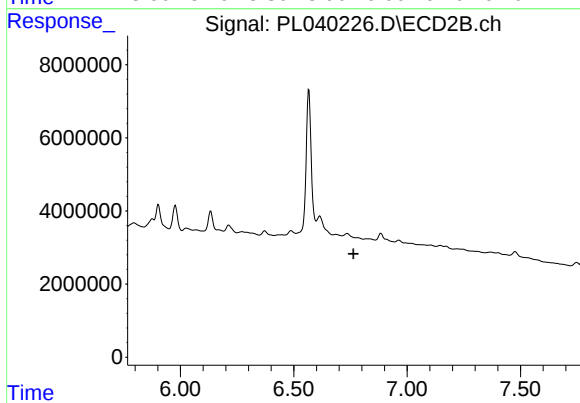
#26 Chlordane-4

R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 9336611
Conc: 14.62 ng/ml



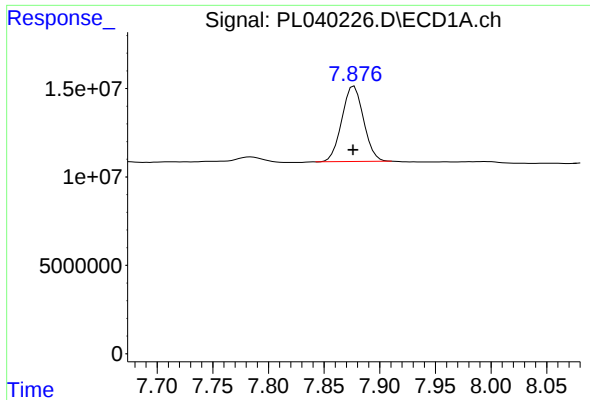
#27 Chlordane-5

R.T.: 5.924 min
Delta R.T.: -0.055 min
Response: 167173869
Conc: 403.08 ng/ml



#27 Chlordane-5

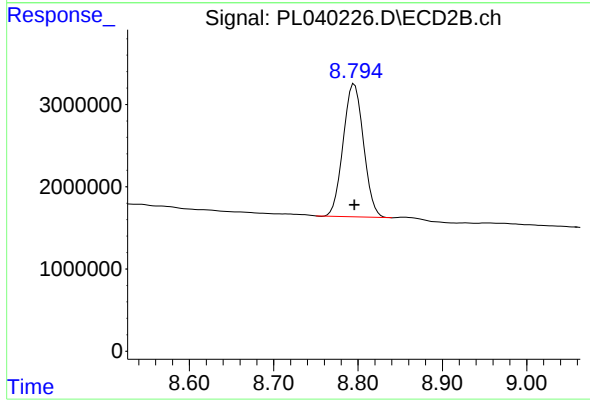
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 58016155
Conc: 6.55 ng/ml

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



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 27060276
Conc: 8.46 ng/ml