

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
 Data File : PL038141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 22:17
 Operator : AJ\SJ
 Sample : J3997-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:48:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.330	3.931	161.6E6	66083162	21.703	25.175
28)	SA Decachlor...	8.002	8.939	156.6E6	52854922	20.643	21.622
Target Compounds							
2)	A alpha-BHC	0.000	4.279f	0	1412921	N.D.	0.365 #
6)	B beta-BHC	4.247f	0.000	15665567	0	3.319	N.D. #
7)	B delta-BHC	0.000	4.959	0	5613413	N.D.	1.693 #
10)	B gamma-Chl...	5.255f	0.000	15219224	0	1.540	N.D. #
11)	B alpha-Chl...	5.255	0.000	15219224	0	1.608	N.D. #
15)	B Endosulfa...	6.036f	0.000	35337279	0	4.456	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	11492888	N.D.	5.369 #
23)	Chlordane-1	4.101	4.959	26318462	5613413	76.010	48.440 #
25)	Chlordane-3	5.255	0.000	15219224	0	13.082	N.D. #
26)	Chlordane-4	5.255	0.000	15219224	0	14.475	N.D. #

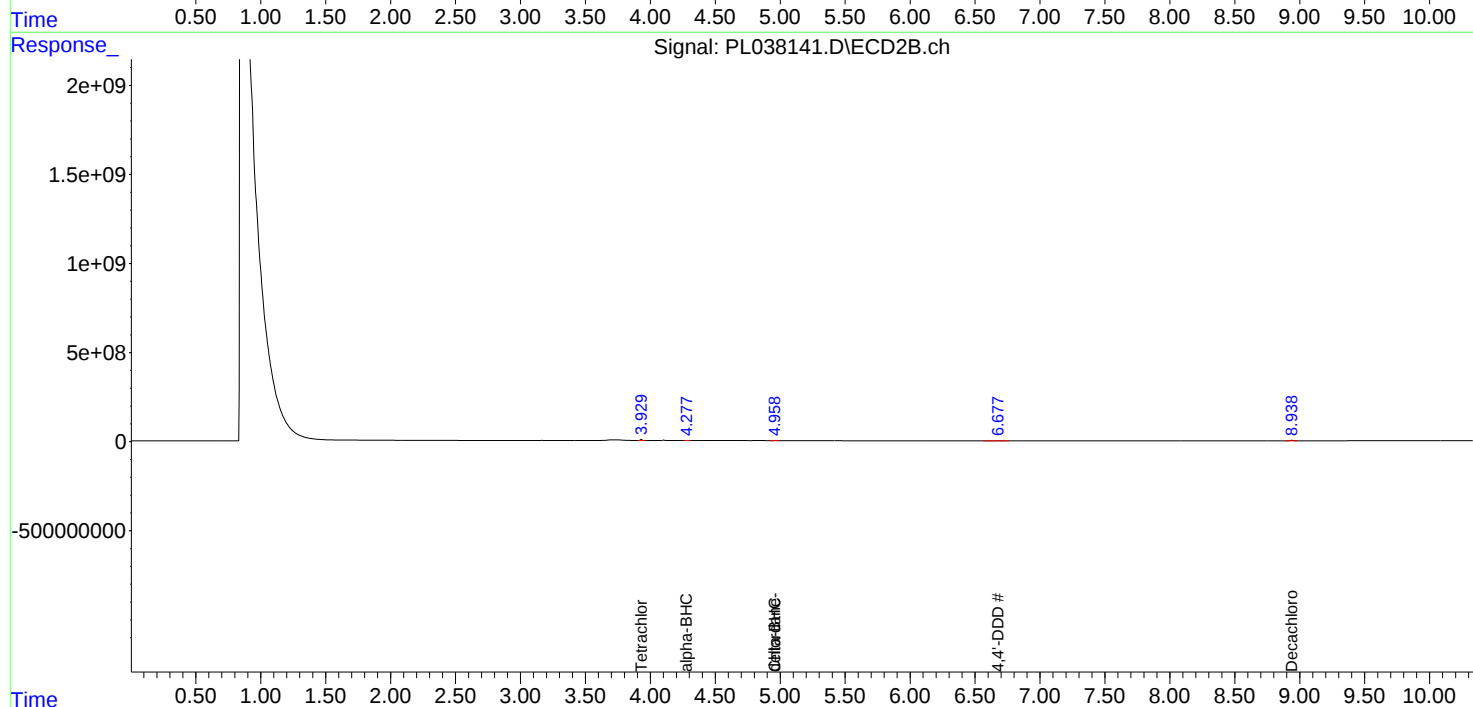
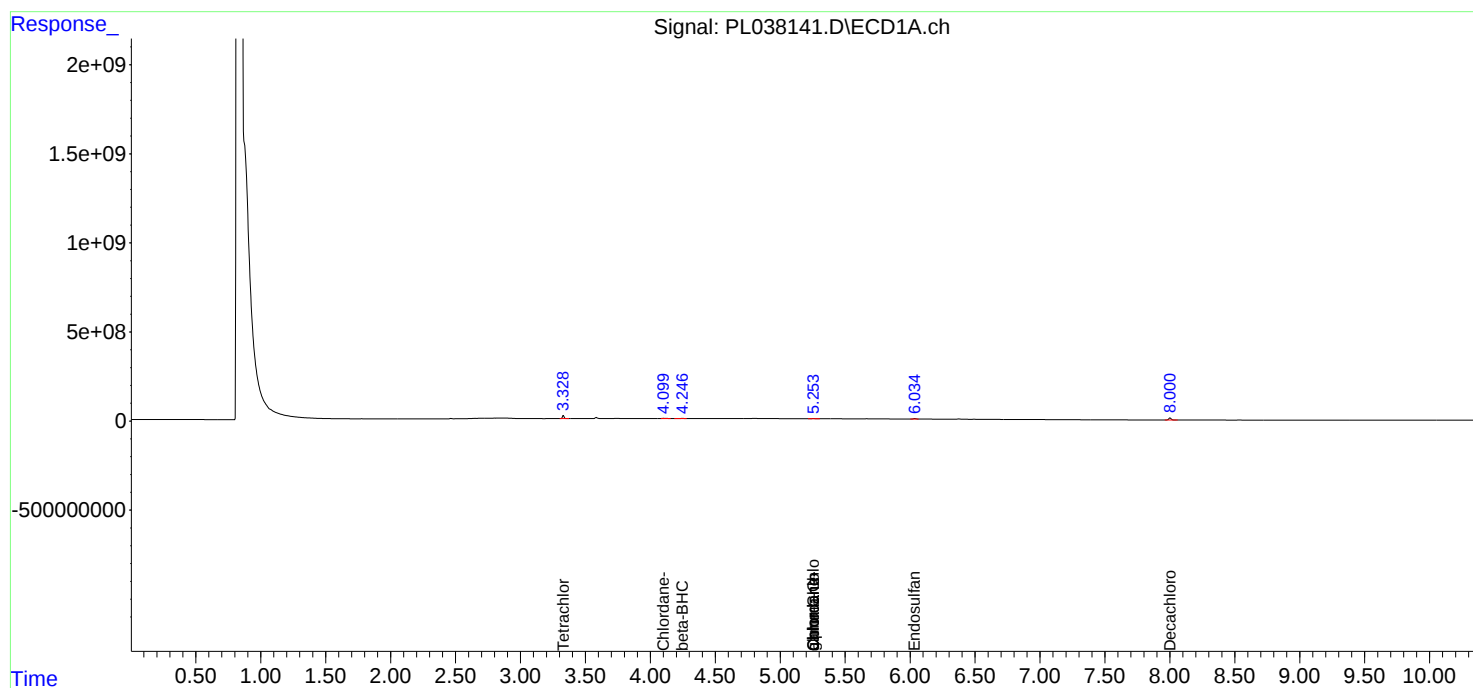
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

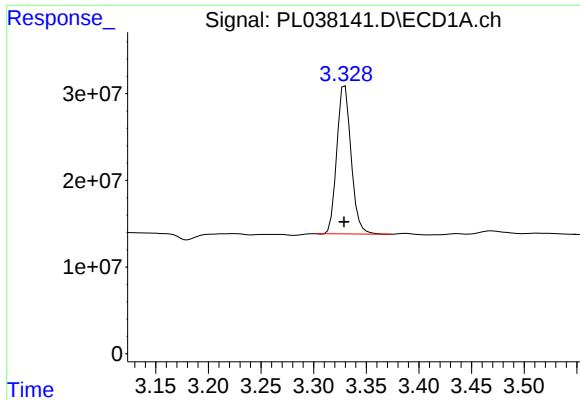
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071618\
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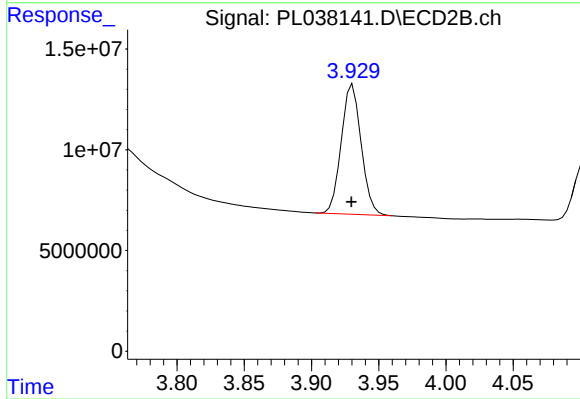




#1 Tetrachloro-m-xylene

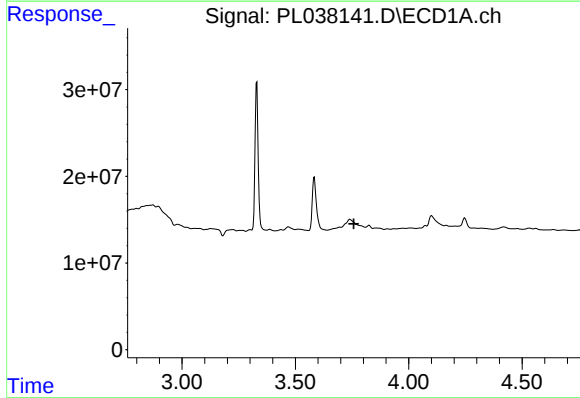
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 161607715
Conc: 21.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



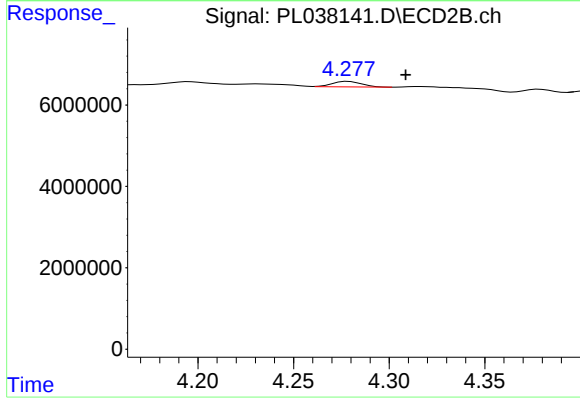
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 66083162
Conc: 25.18 ng/ml



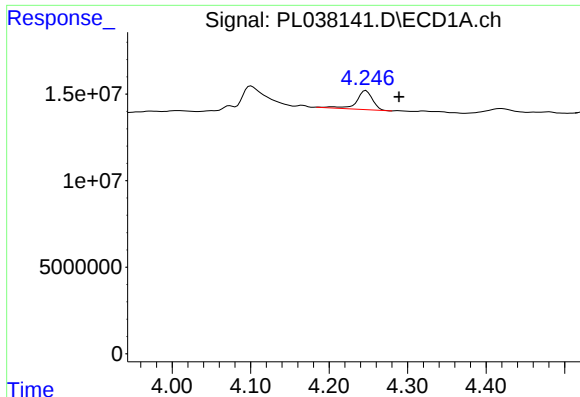
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

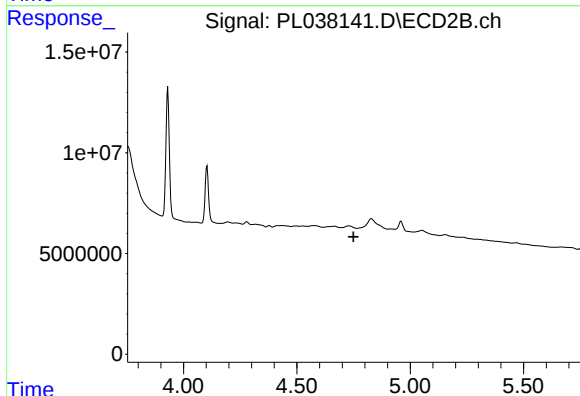
R.T.: 4.279 min
Delta R.T.: -0.030 min
Response: 1412921
Conc: 0.37 ng/ml



#6 beta-BHC

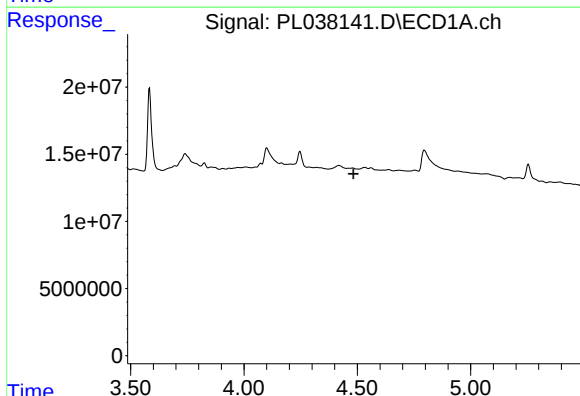
R.T.: 4.247 min
Delta R.T.: -0.042 min
Response: 15665567
Conc: 3.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



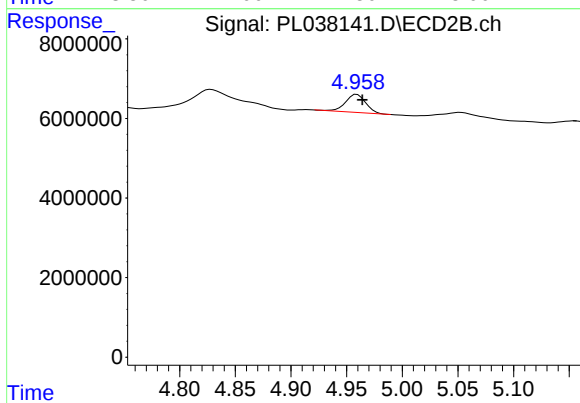
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



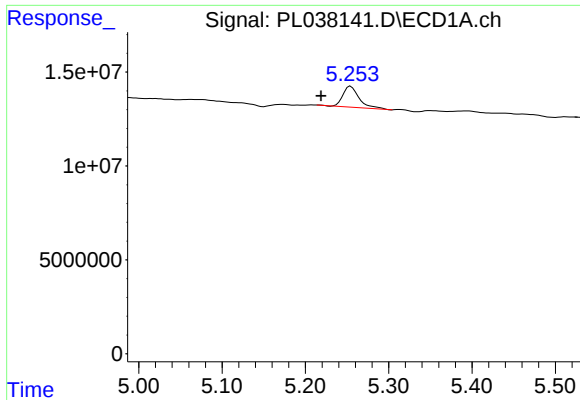
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

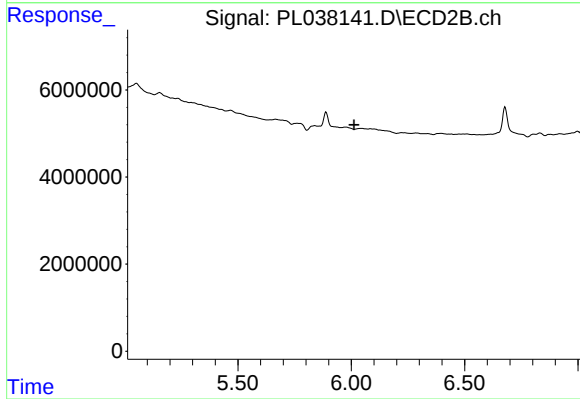
R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 5613413
Conc: 1.69 ng/ml



#10 gamma-Chlordane

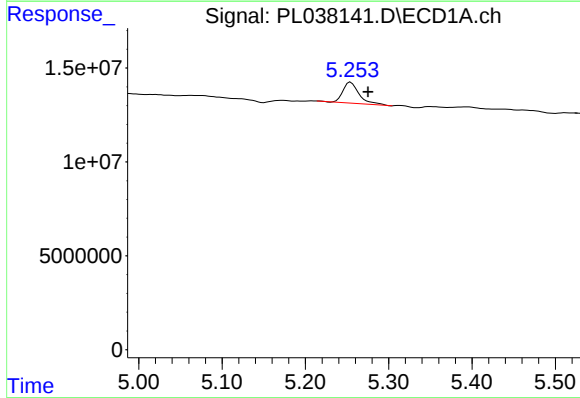
R.T.: 5.255 min
Delta R.T.: 0.035 min
Response: 15219224
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



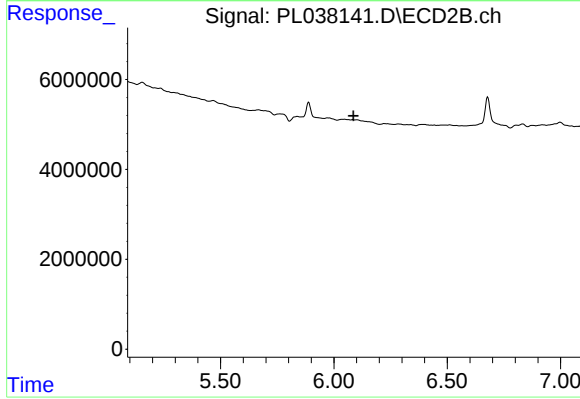
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



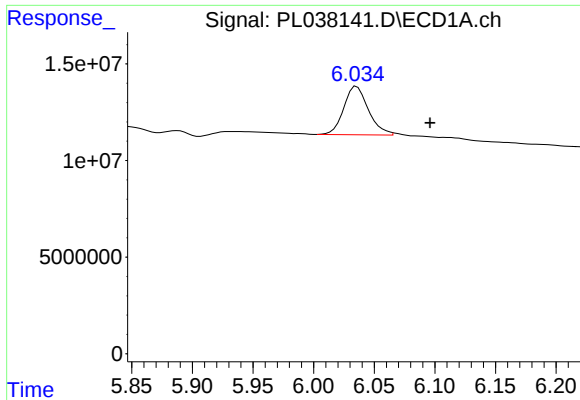
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.021 min
Response: 15219224
Conc: 1.61 ng/ml



#11 alpha-Chlordane

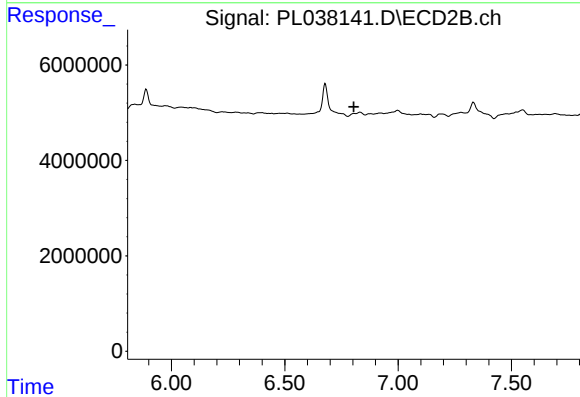
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#15 Endosulfan II

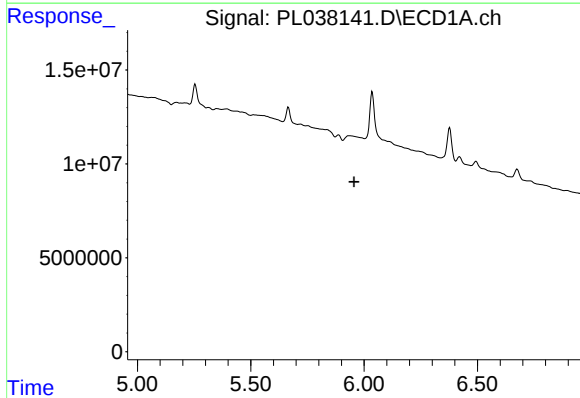
R.T.: 6.036 min
Delta R.T.: -0.061 min
Response: 35337279
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



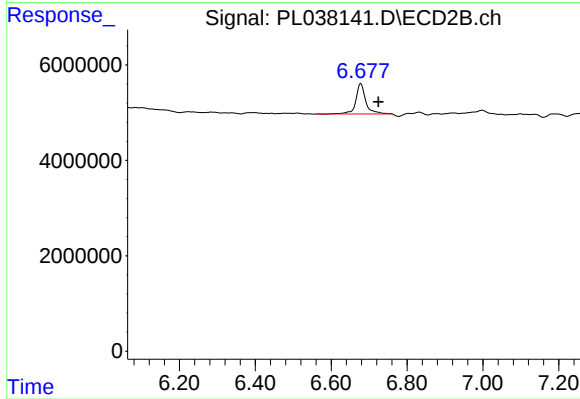
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



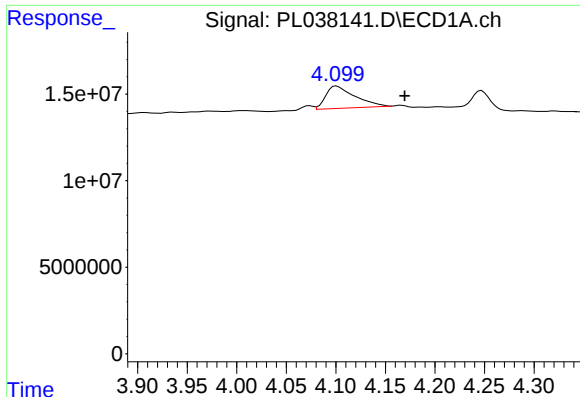
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

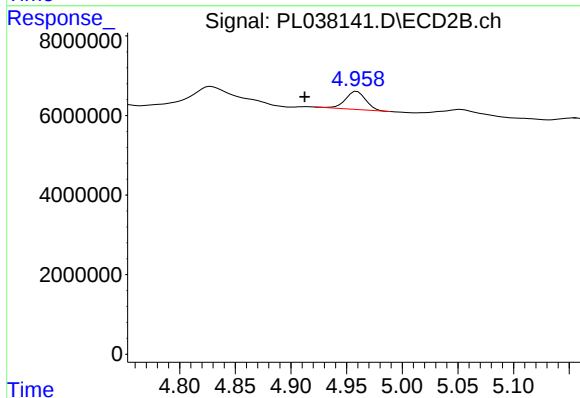
R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 11492888
Conc: 5.37 ng/ml



#23 Chlordane-1

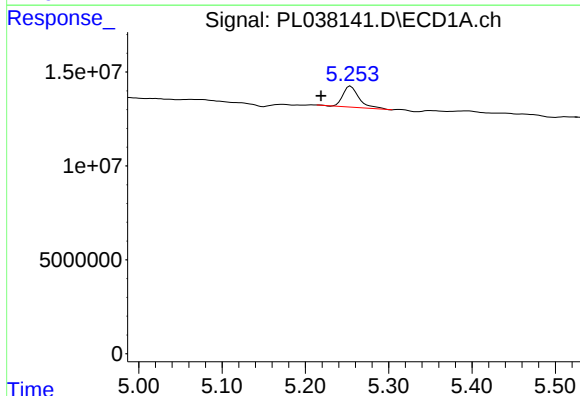
R.T.: 4.101 min
Delta R.T.: -0.069 min
Response: 26318462
Conc: 76.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



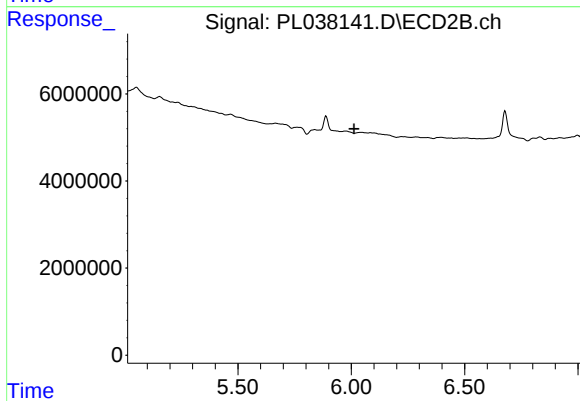
#23 Chlordane-1

R.T.: 4.959 min
Delta R.T.: 0.047 min
Response: 5613413
Conc: 48.44 ng/ml



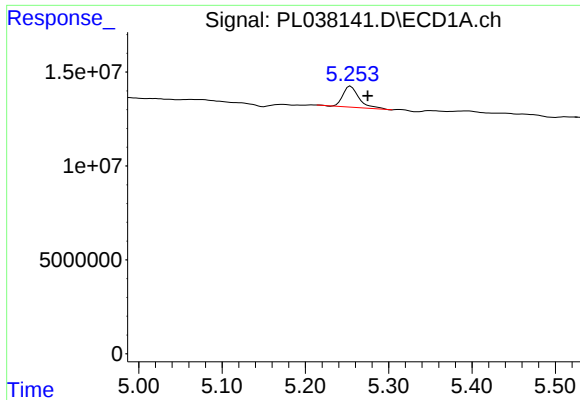
#25 Chlordane-3

R.T.: 5.255 min
Delta R.T.: 0.035 min
Response: 15219224
Conc: 13.08 ng/ml



#25 Chlordane-3

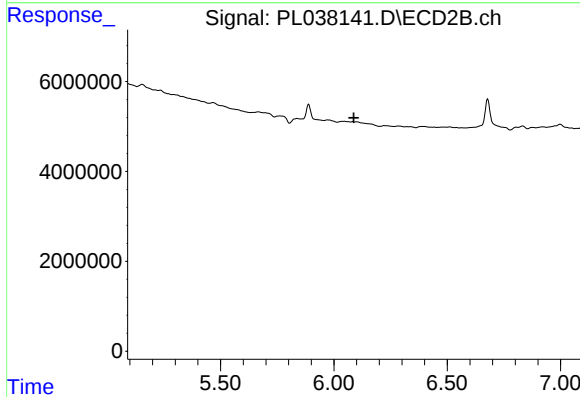
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#26 Chlordane-4

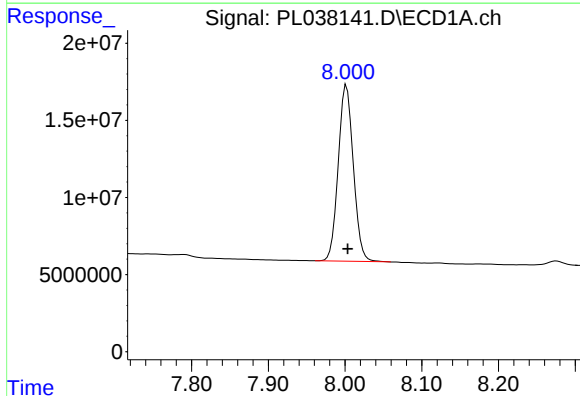
R.T.: 5.255 min
Delta R.T.: -0.020 min
Response: 15219224
Conc: 14.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



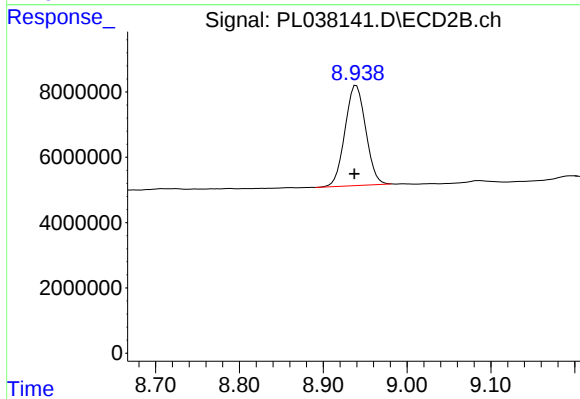
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 156596420
Conc: 20.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 52854922
Conc: 21.62 ng/ml