

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
 Data File : PL055098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 22:05
 Operator : SG\AJ
 Sample : K6357-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 02:16:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 18 14:58:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	4.050	221.1E6	57751173	19.008	22.631
28)	SA Decachlor...	8.315	9.149	168.7E6	44400098	17.613	18.520
Target Compounds							
4)	MA Heptachlor	4.571	0.000	21866025	0	1.240	N.D. #
6)	B beta-BHC	4.531	0.000	8958503	0	1.208	N.D. #
7)	B delta-BHC	0.000	5.142f	0	544414	N.D.	0.204 #
10)	B gamma-Chl...	5.474f	0.000	24787815	0	1.635	N.D. #
11)	B alpha-Chl...	5.541f	0.000	15912621	0	1.079	N.D. #
15)	B Endosulfa...	0.000	6.979	0	2068794	N.D.	0.880 #
21)	B Endrin ke...	0.000	7.786	0	2324266	N.D.	1.033 #
23)	Chlordane-1	4.435f	0.000	18289631	0	42.620	N.D. #
25)	Chlordane-3	5.474f	0.000	24787815	0	18.392	N.D. #
26)	Chlordane-4	5.541	0.000	15912621	0	14.352	N.D. #

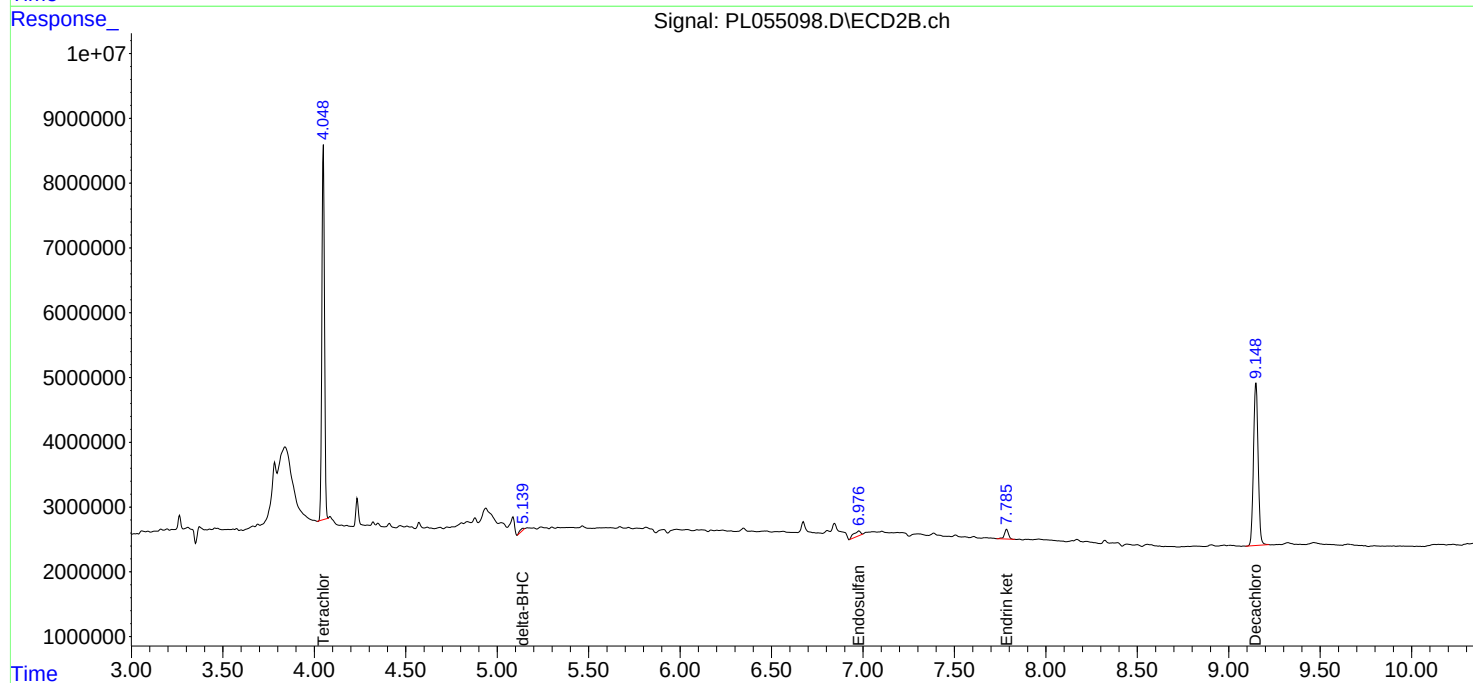
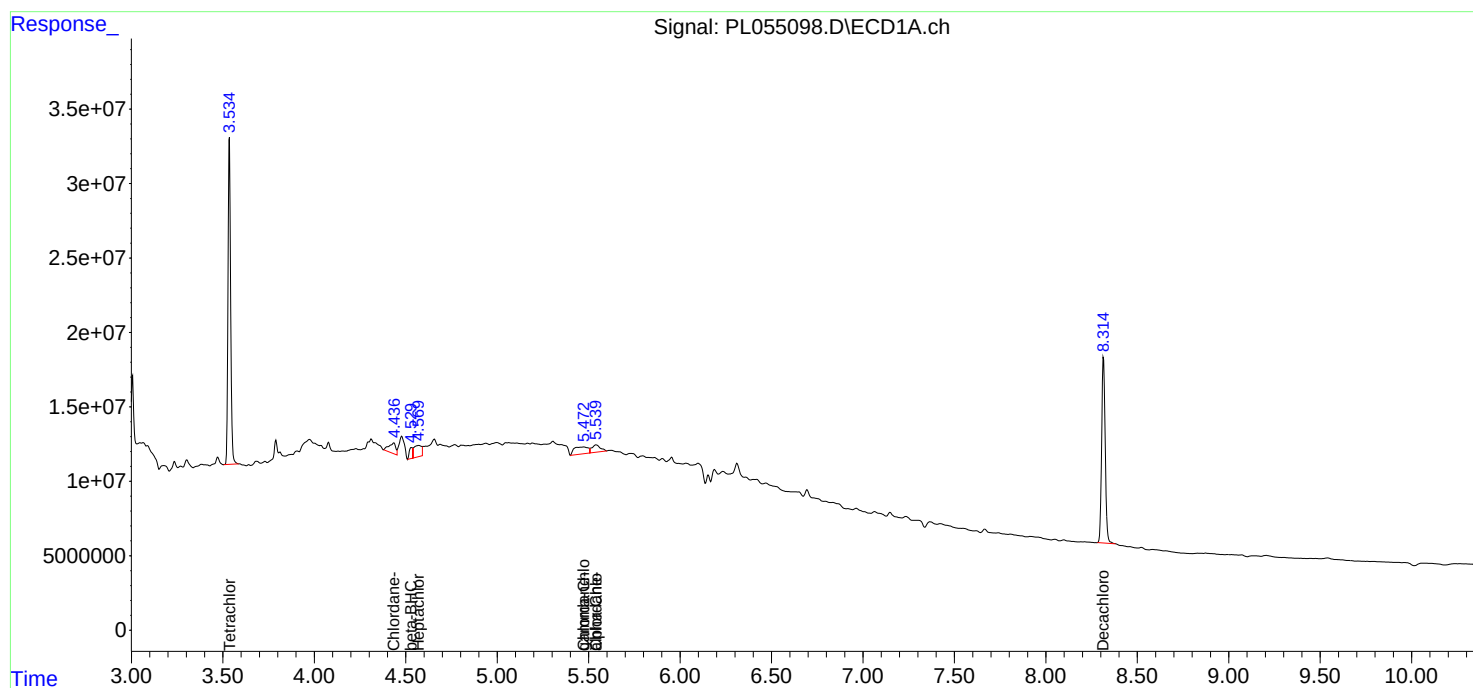
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

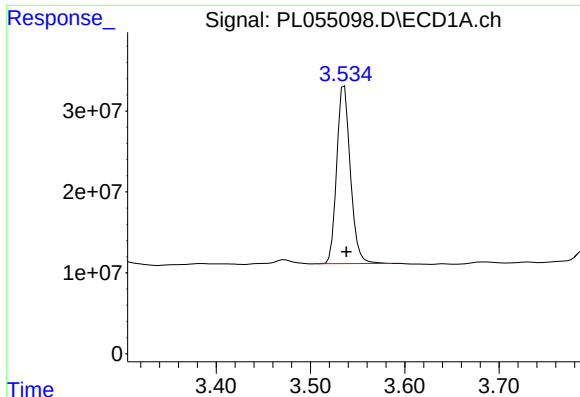
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121819\
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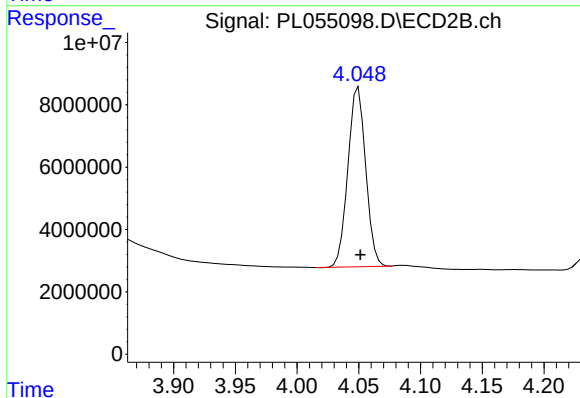




#1 Tetrachloro-m-xylene

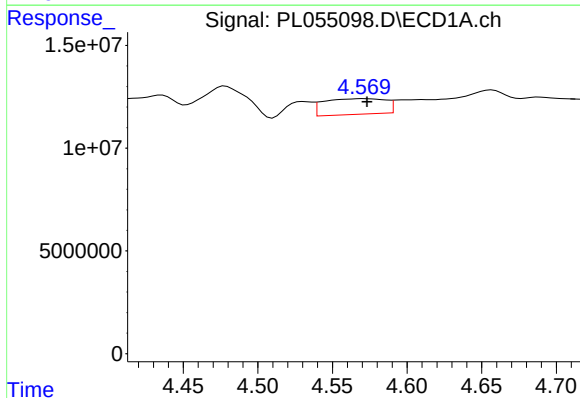
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 221144918
Conc: 19.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



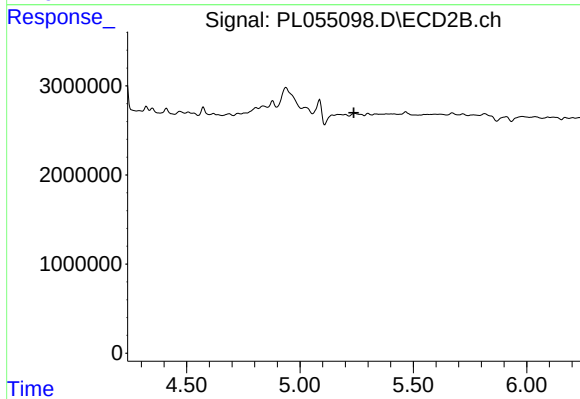
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 57751173
Conc: 22.63 ng/ml



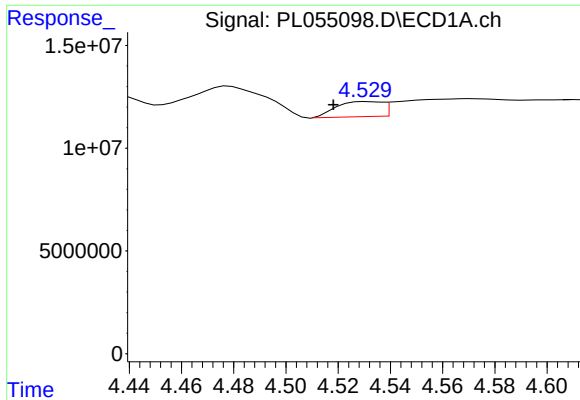
#4 Heptachlor

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 21866025
Conc: 1.24 ng/ml



#4 Heptachlor

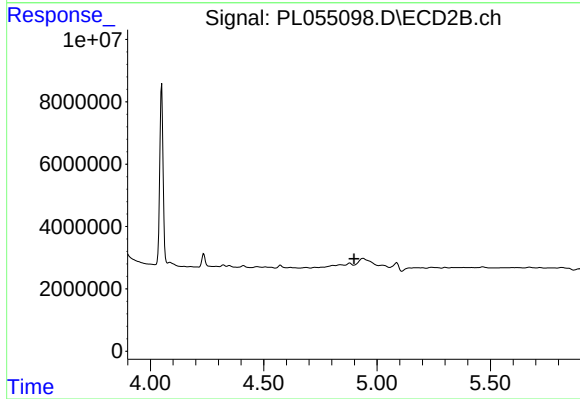
R.T.: 0.000 min
Exp R.T.: 5.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

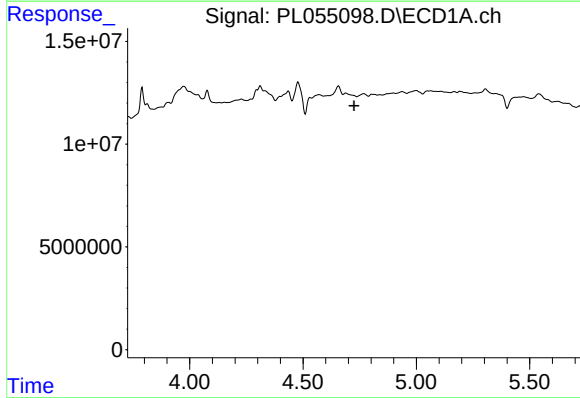
R.T.: 4.531 min
Delta R.T.: 0.013 min
Response: 8958503
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



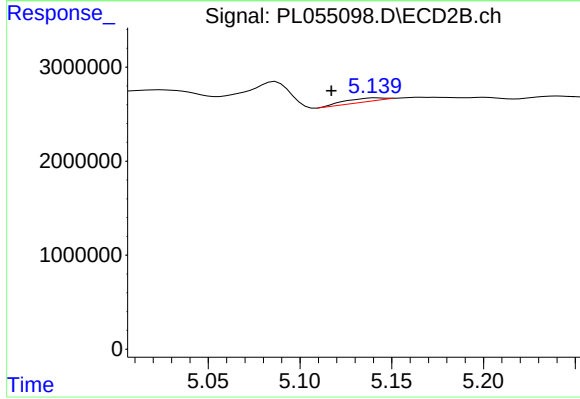
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



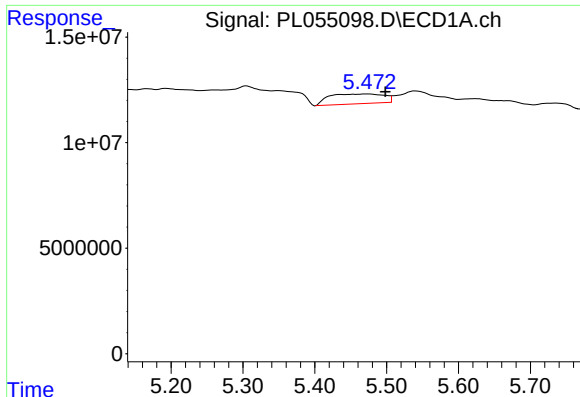
#7 delta-BHC

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



#7 delta-BHC

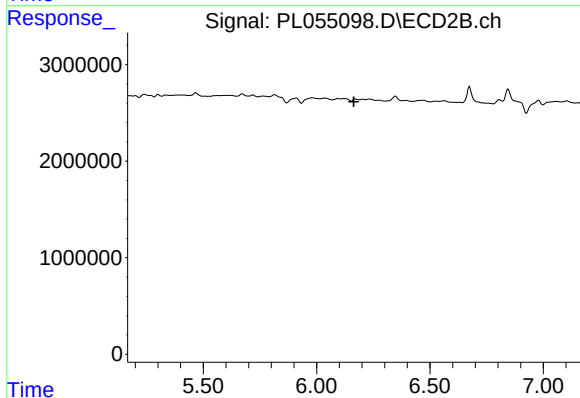
R.T.: 5.142 min
Delta R.T.: 0.025 min
Response: 544414
Conc: 0.20 ng/ml



#10 gamma-Chlordane

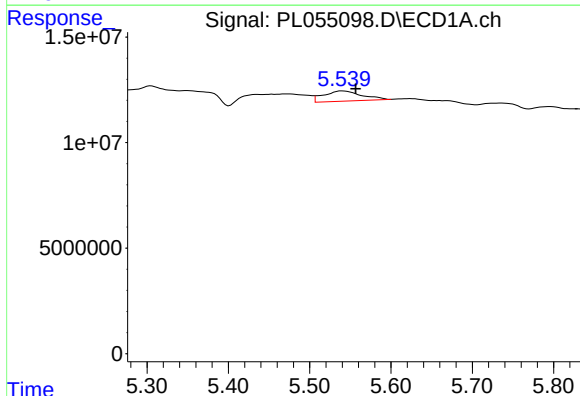
R.T.: 5.474 min
Delta R.T.: -0.024 min
Response: 24787815
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



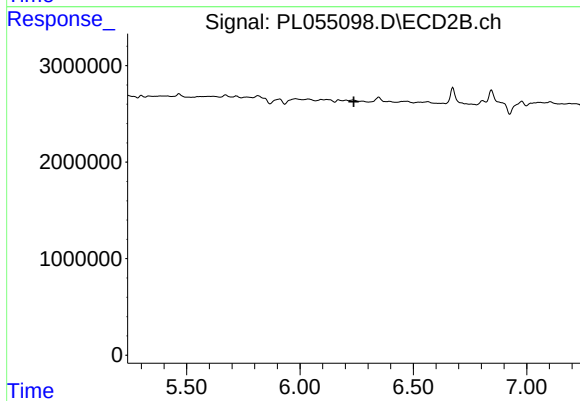
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



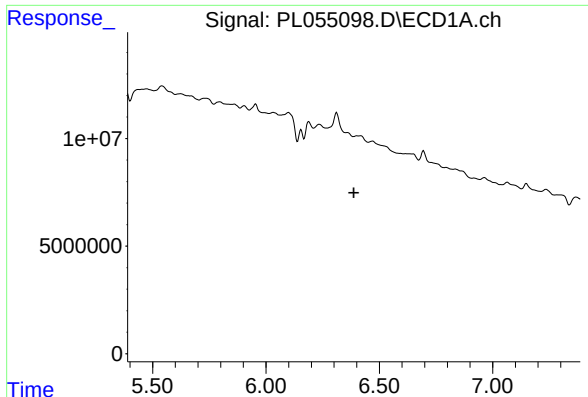
#11 alpha-Chlordane

R.T.: 5.541 min
Delta R.T.: -0.016 min
Response: 15912621
Conc: 1.08 ng/ml



#11 alpha-Chlordane

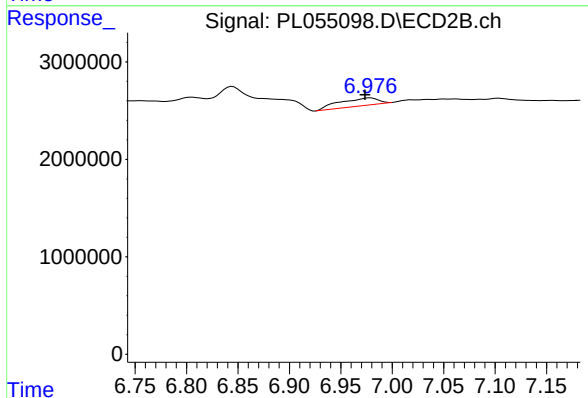
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#15 Endosulfan II

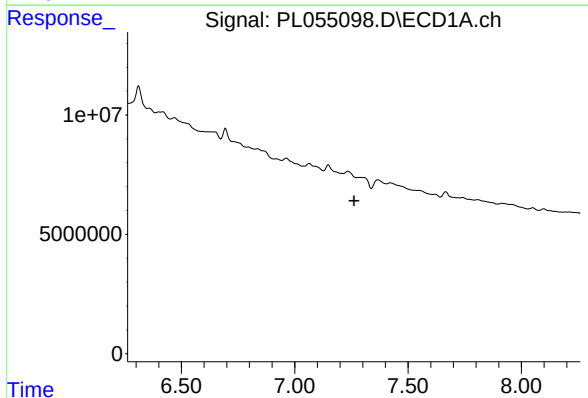
R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



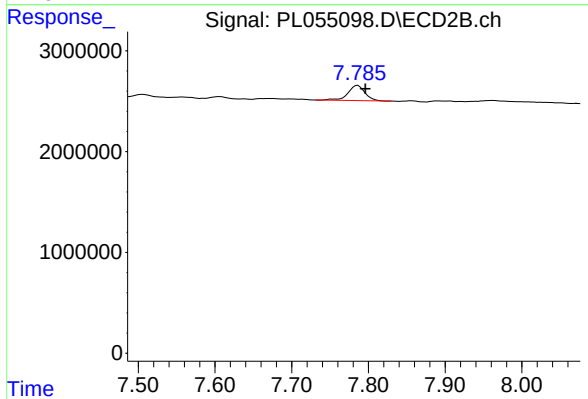
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.005 min
Response: 2068794
Conc: 0.88 ng/ml



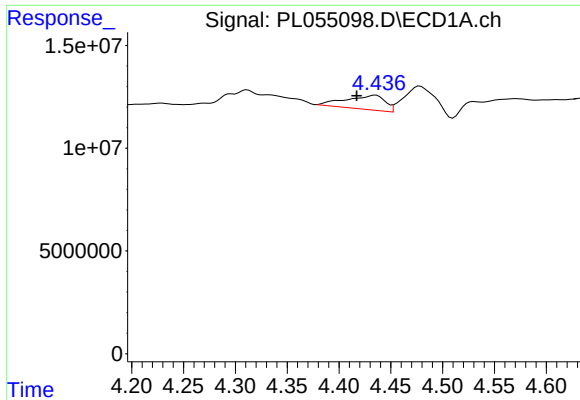
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.



#21 Endrin ketone

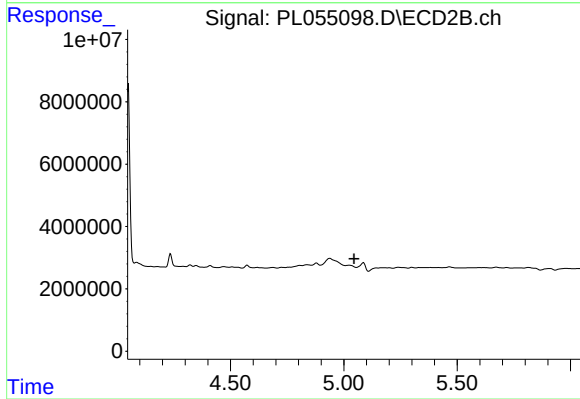
R.T.: 7.786 min
Delta R.T.: -0.010 min
Response: 2324266
Conc: 1.03 ng/ml



#23 Chlordane-1

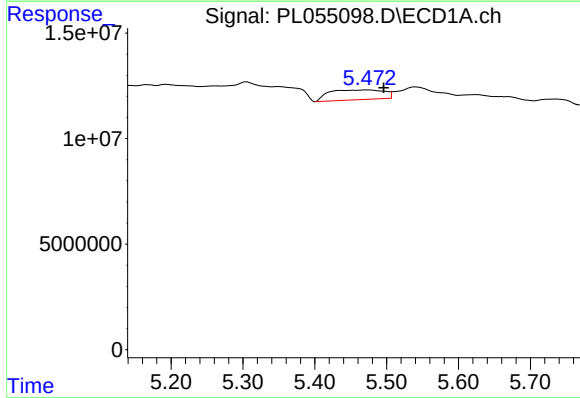
R.T.: 4.435 min
Delta R.T.: 0.018 min
Response: 18289631
Conc: 42.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



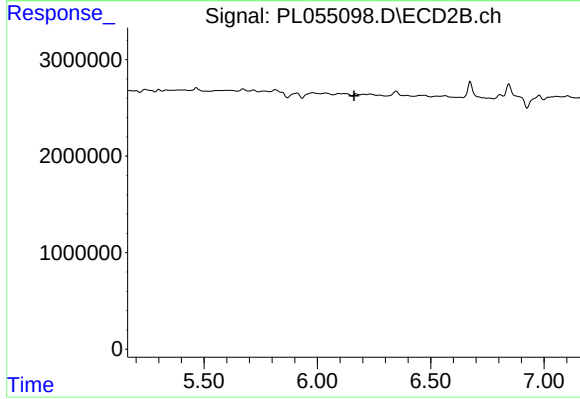
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



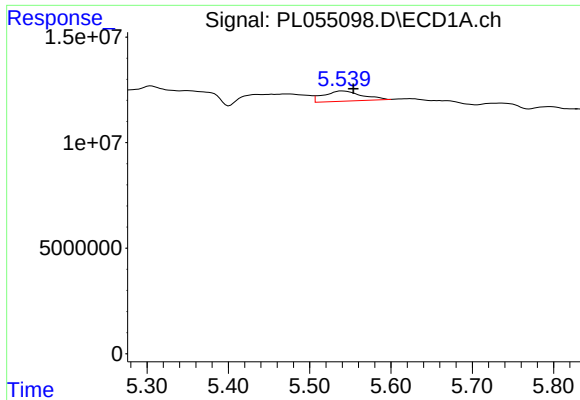
#25 Chlordane-3

R.T.: 5.474 min
Delta R.T.: -0.022 min
Response: 24787815
Conc: 18.39 ng/ml



#25 Chlordane-3

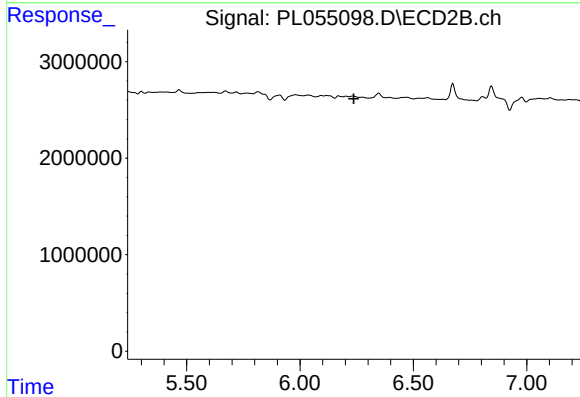
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#26 Chlordane-4

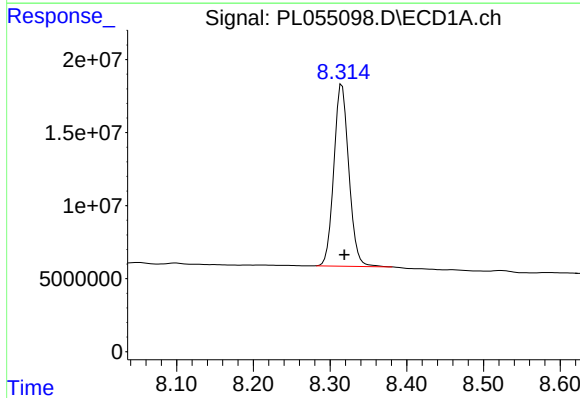
R.T.: 5.541 min
Delta R.T.: -0.013 min
Response: 15912621
Conc: 14.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



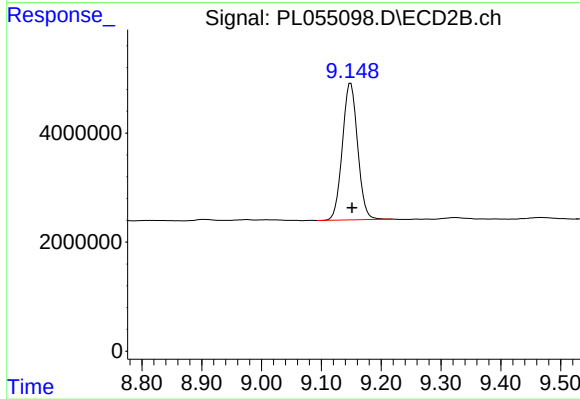
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 168665923
Conc: 17.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 44400098
Conc: 18.52 ng/ml