

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 17:31
 Operator : AR\AJ
 Sample : M2262-08
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 18:37:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 2021
 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...	4.481	5.532	10246440	15642493	17.859	18.212
28)	SA Decachlor...	10.225	11.430	14456618	17645024	19.441	20.477
Target Compounds							
4)	MA Heptachlor	0.000	7.155	0	1435356	N.D.	1.528 #
5)	MB Aldrin	0.000	7.504f	0	1035848	N.D.	1.059 #
8)	B Heptachlo...	0.000	7.979	0	523718	N.D.	0.580 #
10)	B gamma-Chl...	7.186	8.261	3101413	4397760	3.882	4.711
11)	B alpha-Chl...	7.252	8.343	3330470	6460289	4.145	7.030 #
23)	Chlordane-1	0.000	6.913	0	767646	N.D.	25.489 #
24)	Chlordane-2	0.000	7.504	0	1035848	N.D.	26.809 #
25)	Chlordane-3	7.186	8.261	3101413	4397760	38.488	33.367
26)	Chlordane-4	7.252	8.343	3330470	6460289	38.299	40.555
27)	Chlordane-5	0.000	9.229	0	814244	N.D.	28.830 #

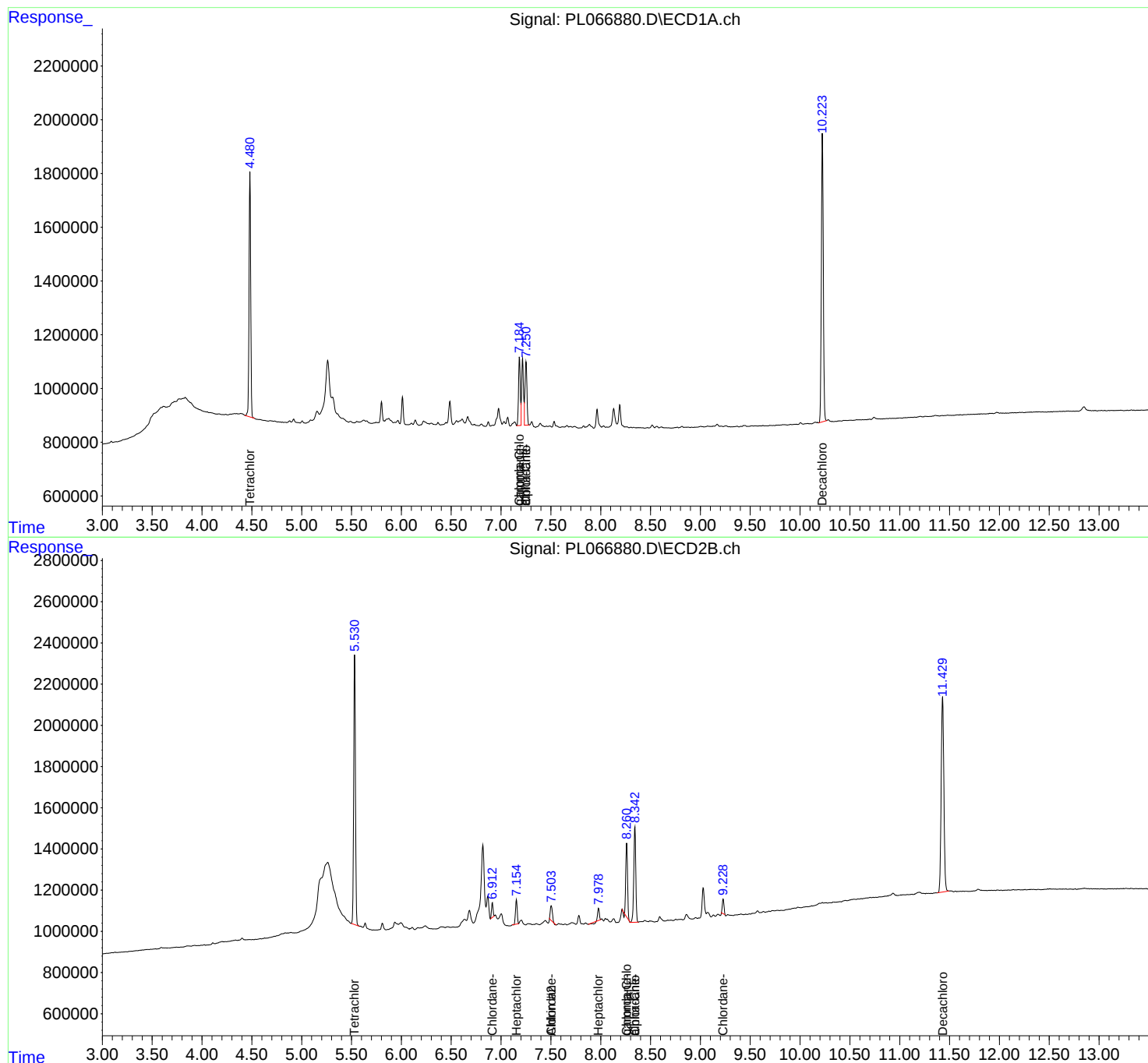
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

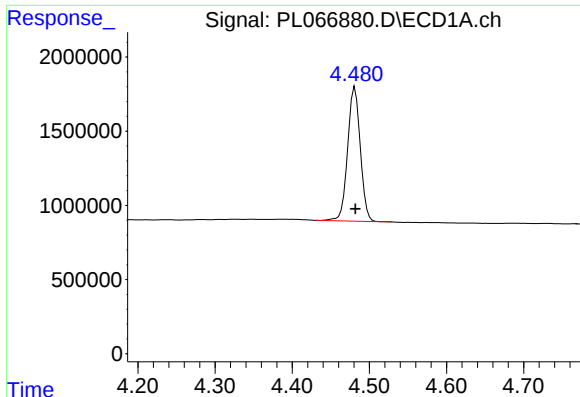
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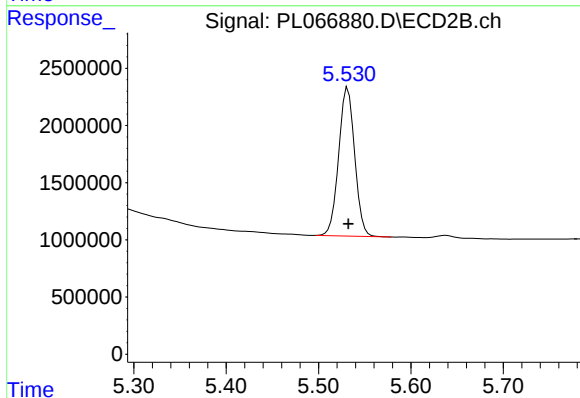




#1 Tetrachloro-m-xylene

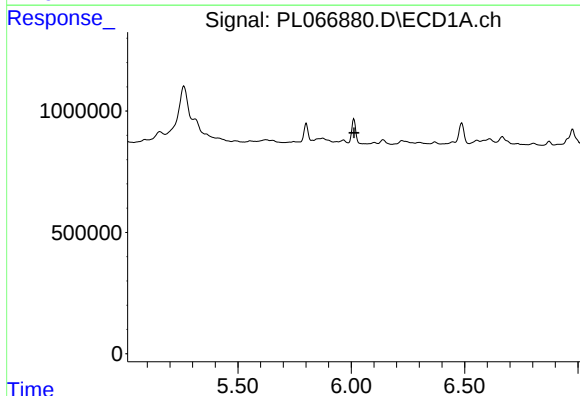
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 10246440
Conc: 17.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



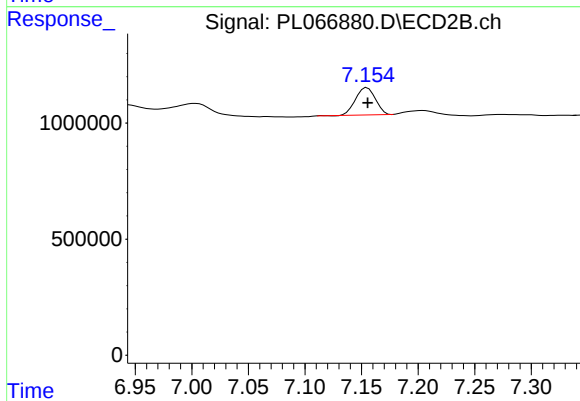
#1 Tetrachloro-m-xylene

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 15642493
Conc: 18.21 ng/ml



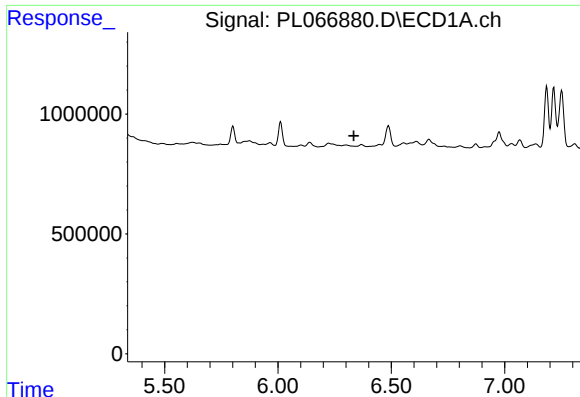
#4 Heptachlor

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



#4 Heptachlor

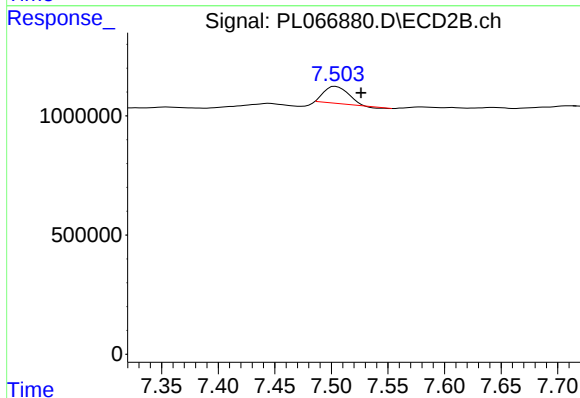
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1435356
Conc: 1.53 ng/ml



#5 Aldrin

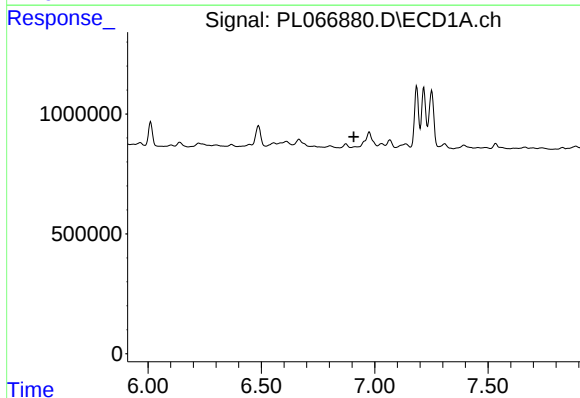
R.T.: 0.000 min
Exp R.T.: 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



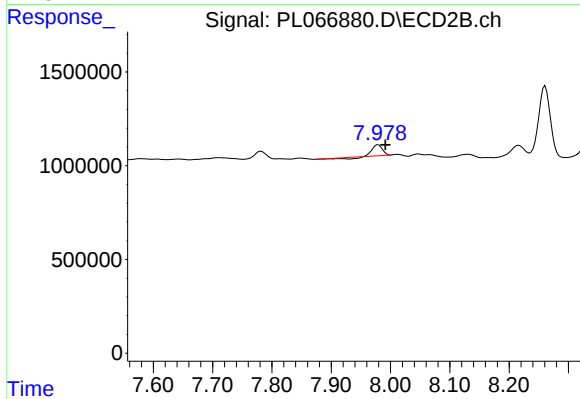
#5 Aldrin

R.T.: 7.504 min
Delta R.T.: -0.022 min
Response: 1035848
Conc: 1.06 ng/ml



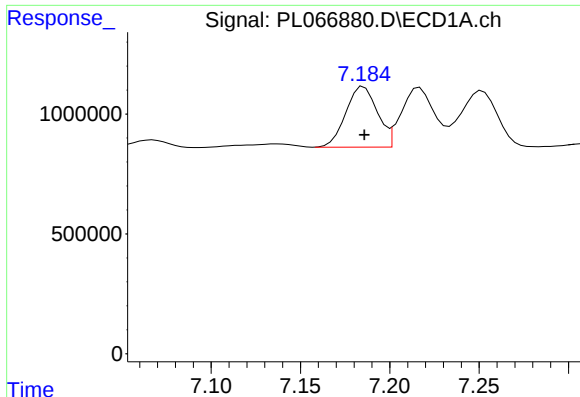
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.908 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

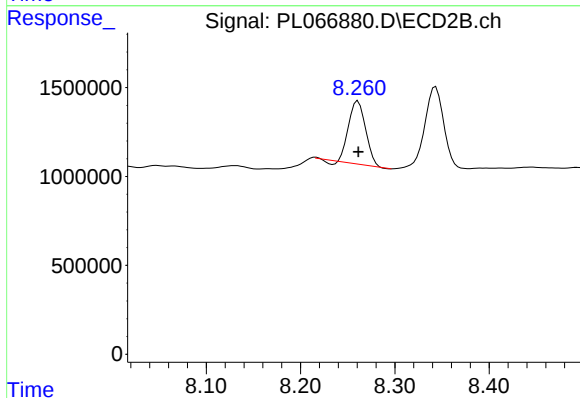
R.T.: 7.979 min
Delta R.T.: -0.013 min
Response: 523718
Conc: 0.58 ng/ml



#10 gamma-Chlordane

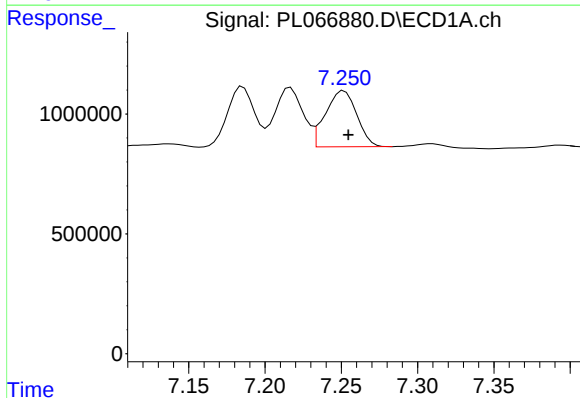
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 3101413
Conc: 3.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



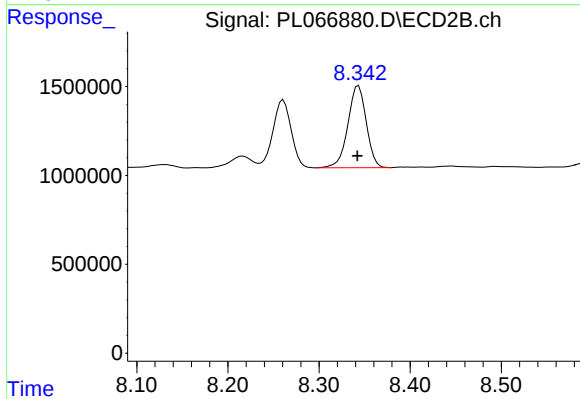
#10 gamma-Chlordane

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 4397760
Conc: 4.71 ng/ml



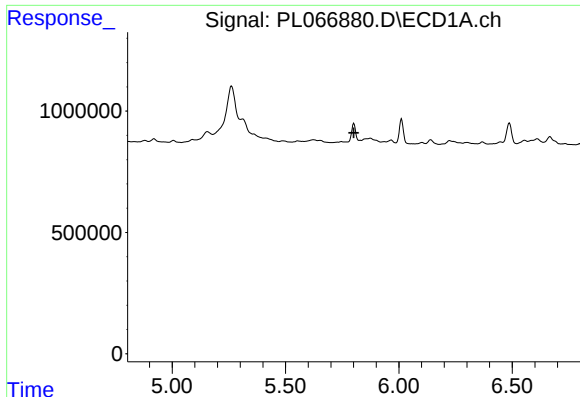
#11 alpha-Chlordane

R.T.: 7.252 min
Delta R.T.: -0.003 min
Response: 3330470
Conc: 4.15 ng/ml



#11 alpha-Chlordane

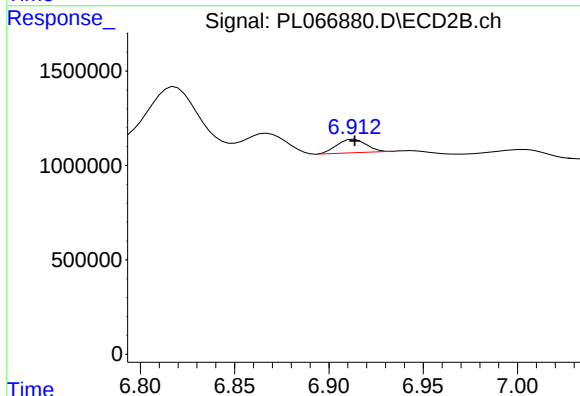
R.T.: 8.343 min
Delta R.T.: 0.001 min
Response: 6460289
Conc: 7.03 ng/ml



#23 Chlordane-1

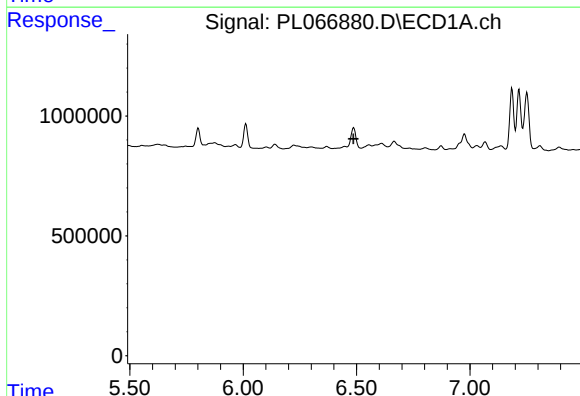
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



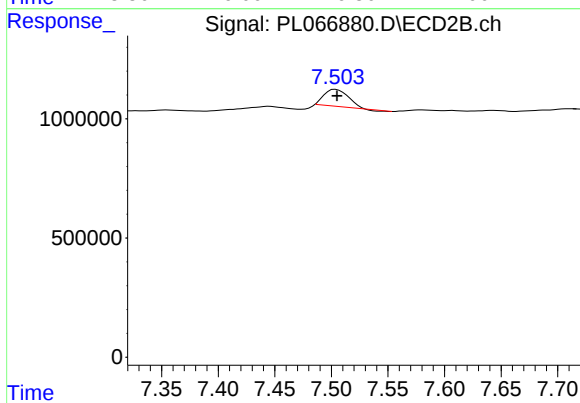
#23 Chlordane-1

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 767646
Conc: 25.49 ng/ml



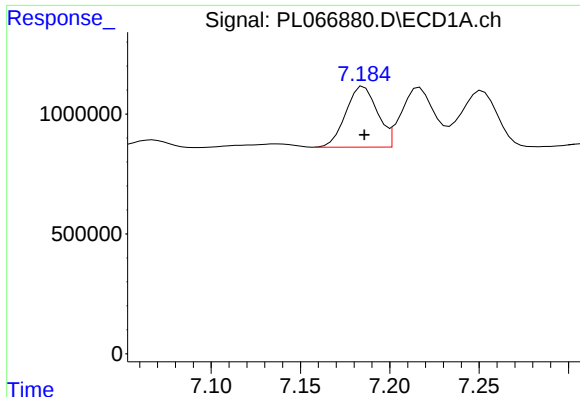
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#24 Chlordane-2

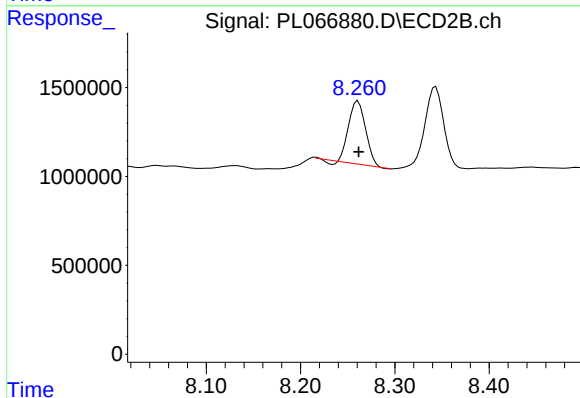
R.T.: 7.504 min
Delta R.T.: -0.001 min
Response: 1035848
Conc: 26.81 ng/ml



#25 Chlordane-3

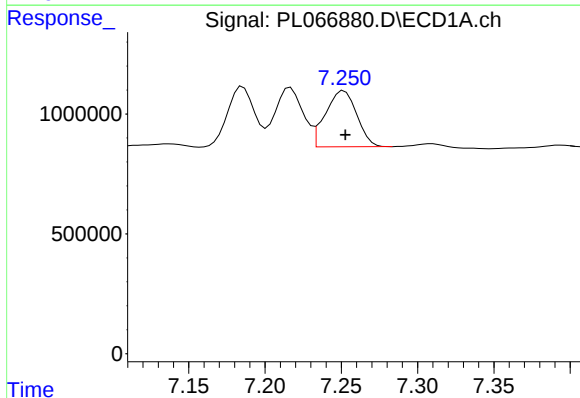
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 3101413
Conc: 38.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



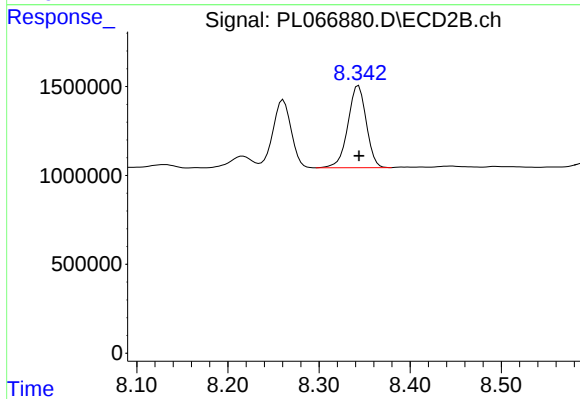
#25 Chlordane-3

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 4397760
Conc: 33.37 ng/ml



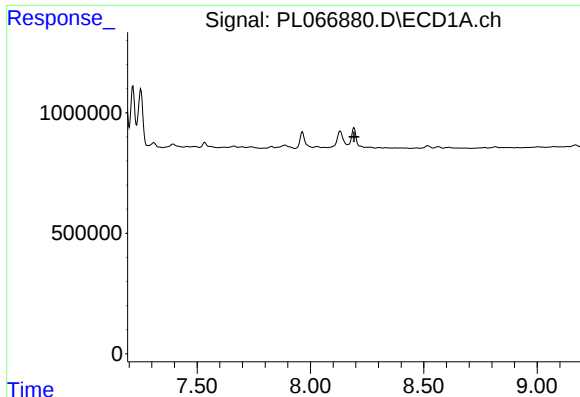
#26 Chlordane-4

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 3330470
Conc: 38.30 ng/ml



#26 Chlordane-4

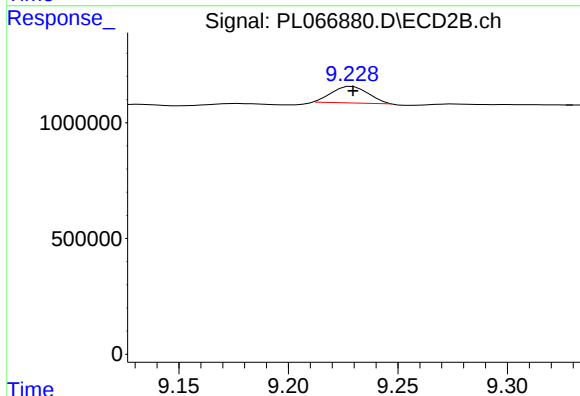
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 6460289
Conc: 40.55 ng/ml



#27 Chlordane-5

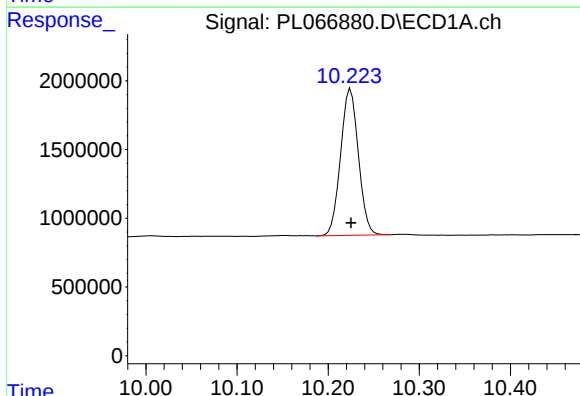
R.T.: 0.000 min
Exp R.T.: 8.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



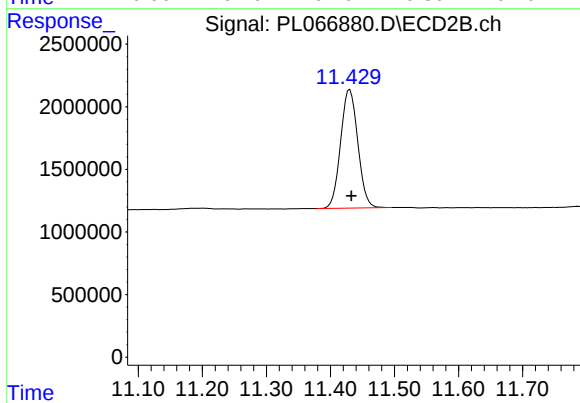
#27 Chlordane-5

R.T.: 9.229 min
Delta R.T.: 0.000 min
Response: 814244
Conc: 28.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 14456618
Conc: 19.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: -0.003 min
Response: 17645024
Conc: 20.48 ng/ml