

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121621\
 Data File : PL071476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 08:53
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:35:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.565	5.500	10633436	27520335	22.434	23.101
28)	SA Decachlor...	10.325	11.390	15589303	25568184	23.464	23.533
Target Compounds							
2)	A alpha-BHC	5.251f	6.058f	372838	886419	0.586	0.515
4)	MA Heptachlor	6.080f	7.139f	343394	83887	0.497	0.053 #
5)	MB Aldrin	0.000	7.483	0	163913	N.D.	0.112 #
6)	B beta-BHC	6.080	0.000	343394	0	1.203	N.D. #
7)	B delta-BHC	0.000	6.974f	0	792675	N.D.	0.519 #
10)	B gamma-Chl...	0.000	8.232	0	244463	N.D.	0.189 #
11)	B alpha-Chl...	0.000	8.276f	0	19713	N.D.	0.016 #
15)	B Endosulfa...	8.265f	9.150f	154932	696284	0.284	0.690 #
20)	A Methoxychlor	0.000	9.833	0	38539	N.D.	0.077 #
23)	Chlordane-1	0.000	6.896f	0	284287	N.D.	6.185 #
24)	Chlordane-2	0.000	7.483	0	163913	N.D.	3.476 #
25)	Chlordane-3	0.000	8.232	0	244463	N.D.	1.396 #
27)	Chlordane-5	8.265f	0.000	154932	0	7.245	N.D. #

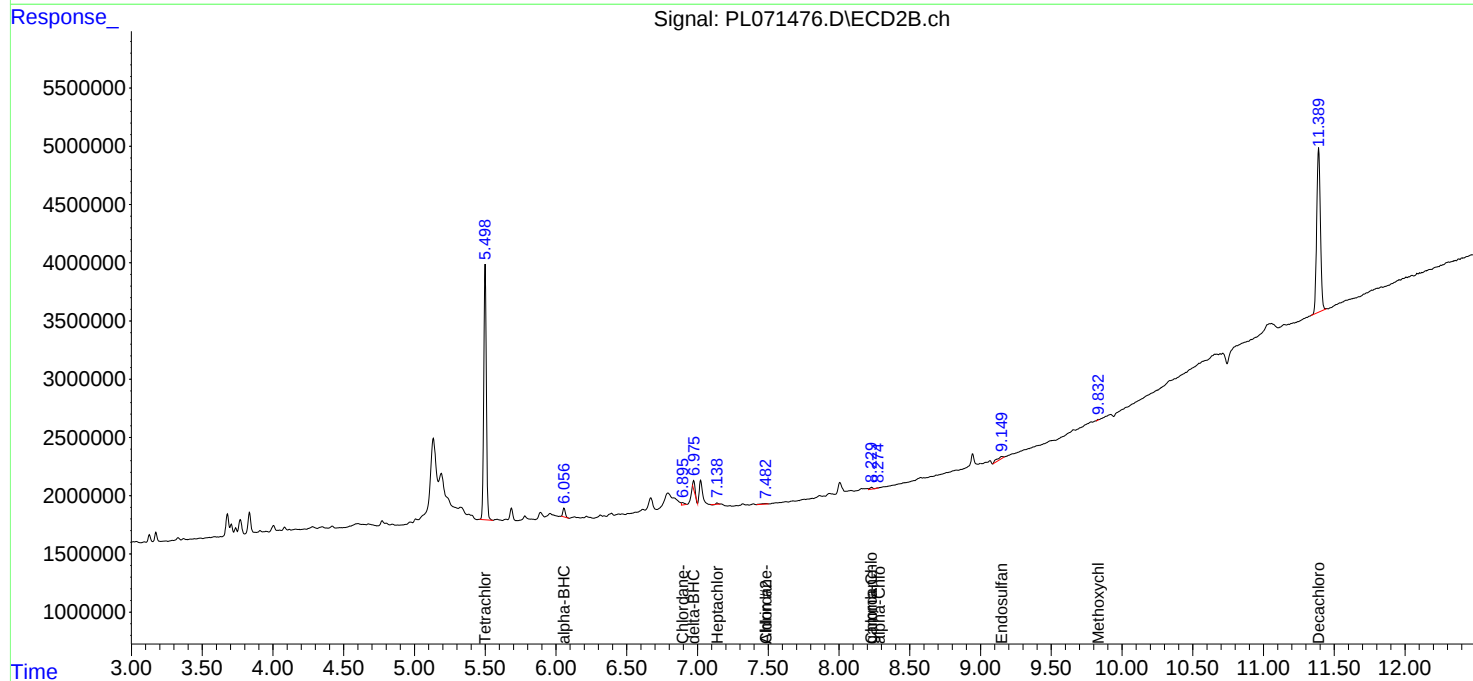
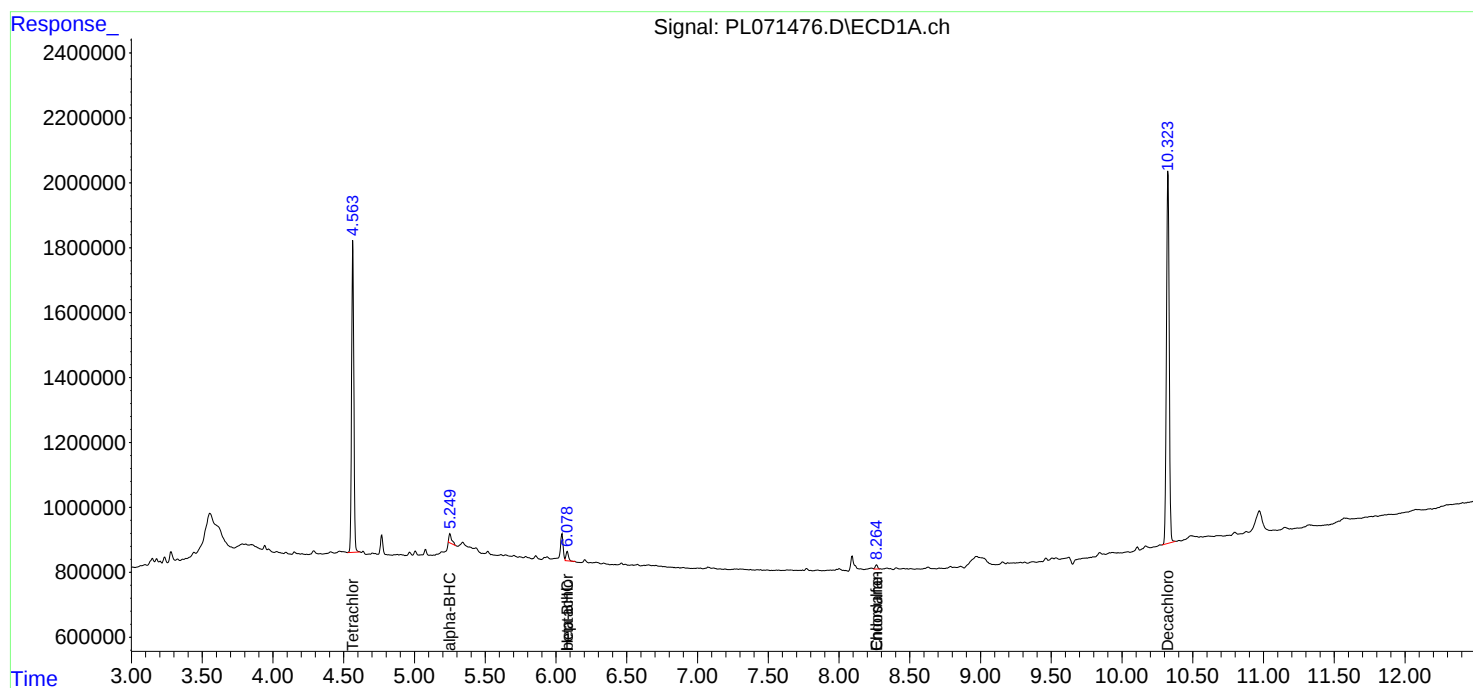
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

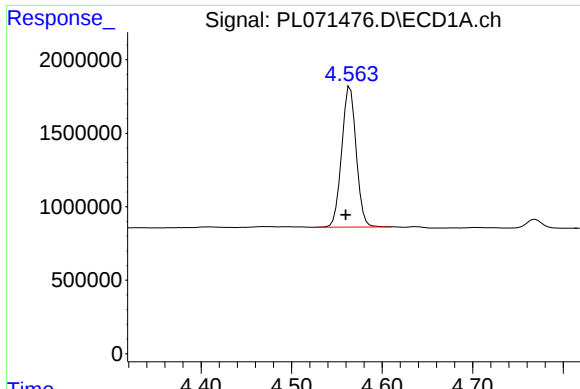
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121621\
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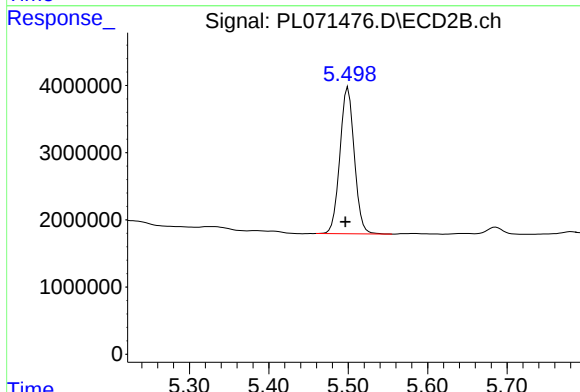




#1 Tetrachloro-m-xylene

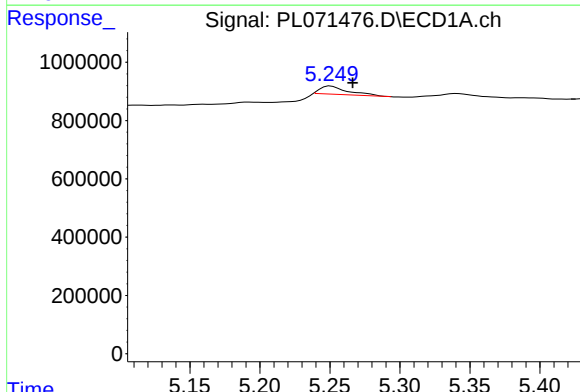
R.T.: 4.565 min
Delta R.T.: 0.005 min
Response: 10633436
Conc: 22.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



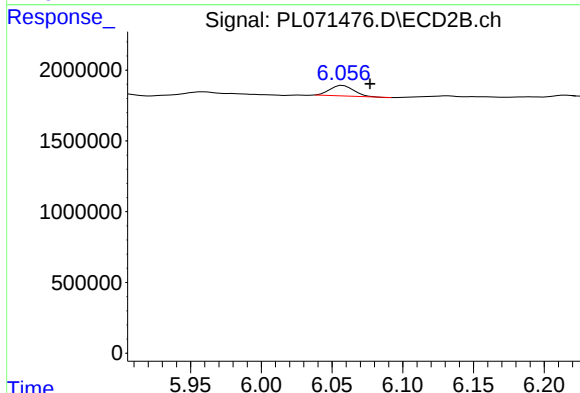
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 27520335
Conc: 23.10 ng/ml



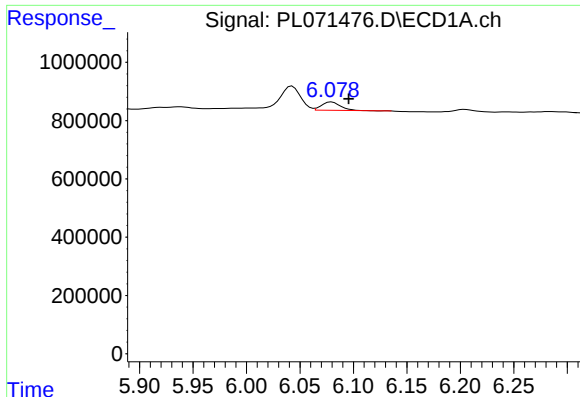
#2 alpha-BHC

R.T.: 5.251 min
Delta R.T.: -0.016 min
Response: 372838
Conc: 0.59 ng/ml



#2 alpha-BHC

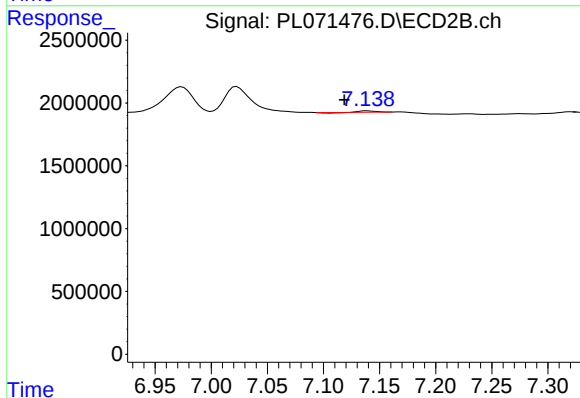
R.T.: 6.058 min
Delta R.T.: -0.019 min
Response: 886419
Conc: 0.52 ng/ml



#4 Heptachlor

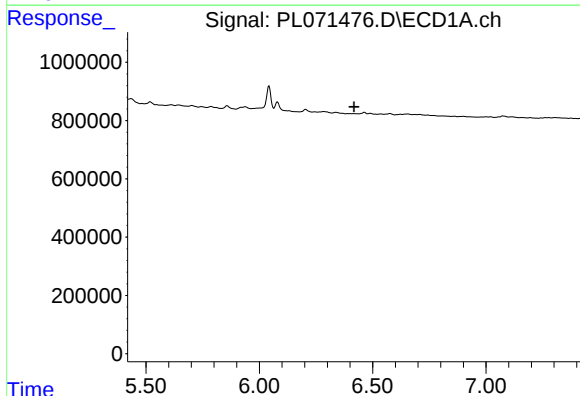
R.T.: 6.080 min
Delta R.T.: -0.016 min
Response: 343394
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



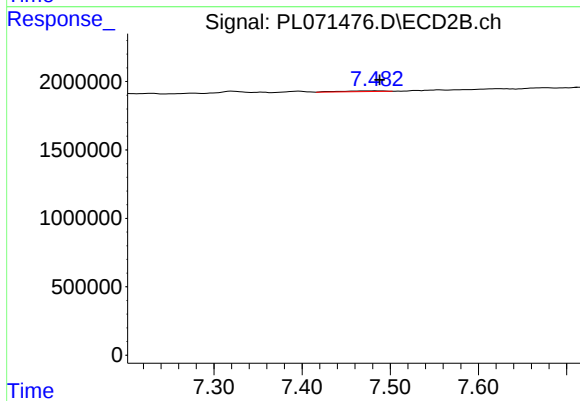
#4 Heptachlor

R.T.: 7.139 min
Delta R.T.: 0.020 min
Response: 83887
Conc: 0.05 ng/ml



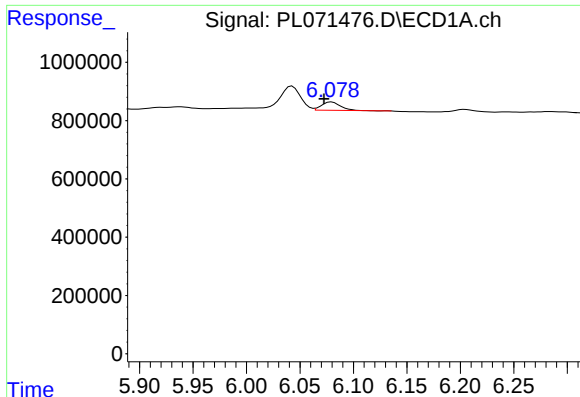
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#5 Aldrin

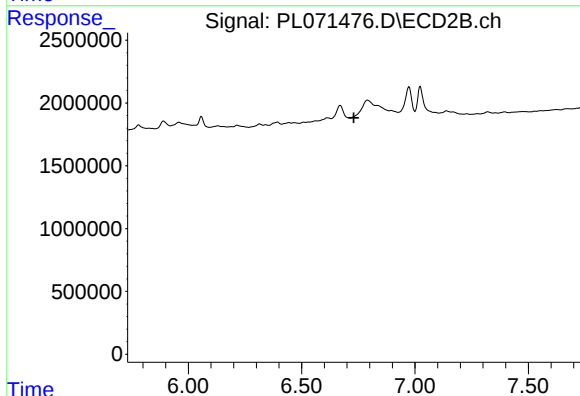
R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 163913
Conc: 0.11 ng/ml



#6 beta-BHC

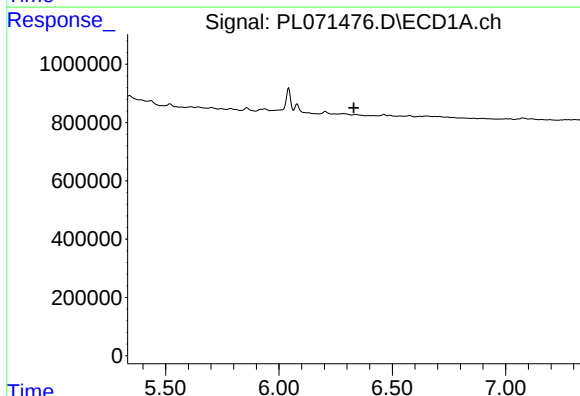
R.T.: 6.080 min
Delta R.T.: 0.007 min
Response: 343394
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



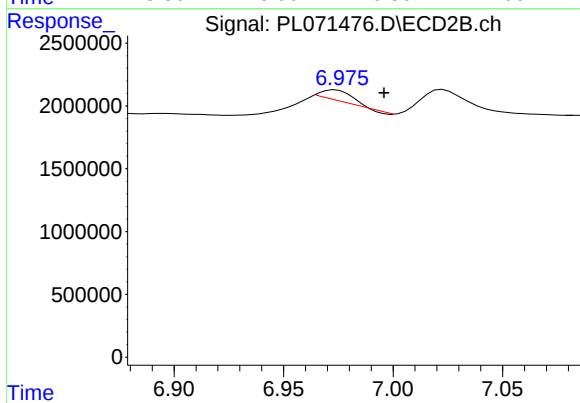
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



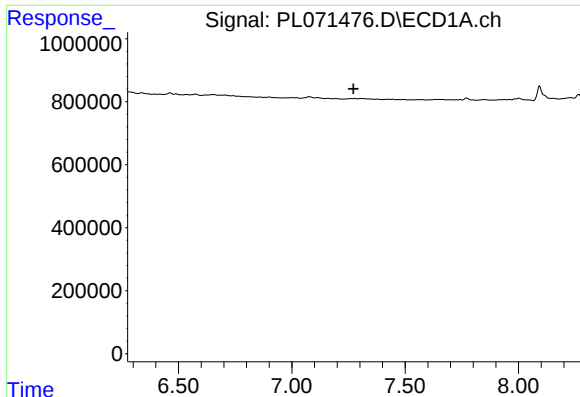
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#7 delta-BHC

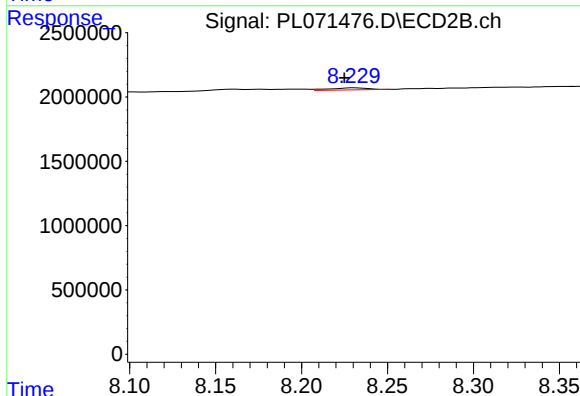
R.T.: 6.974 min
Delta R.T.: -0.022 min
Response: 792675
Conc: 0.52 ng/ml



#10 gamma-Chlordane

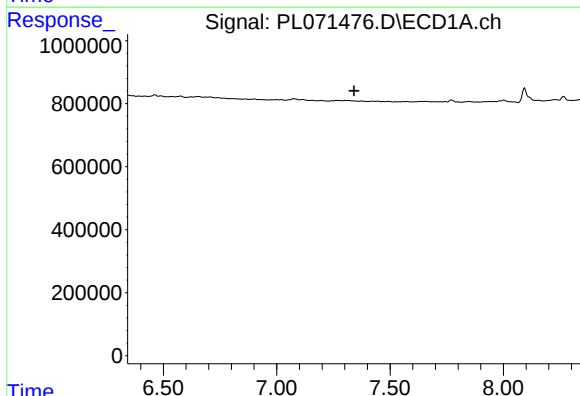
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



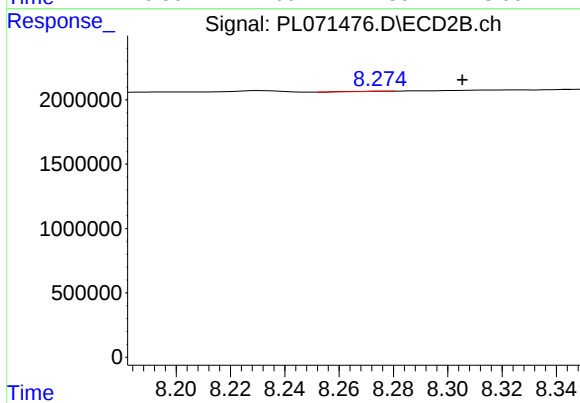
#10 gamma-Chlordane

R.T.: 8.232 min
Delta R.T.: 0.007 min
Response: 244463
Conc: 0.19 ng/ml



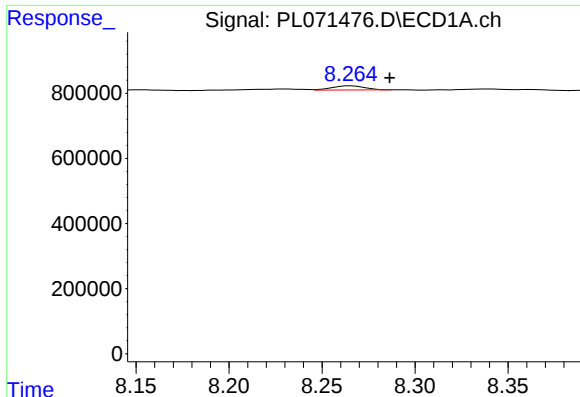
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

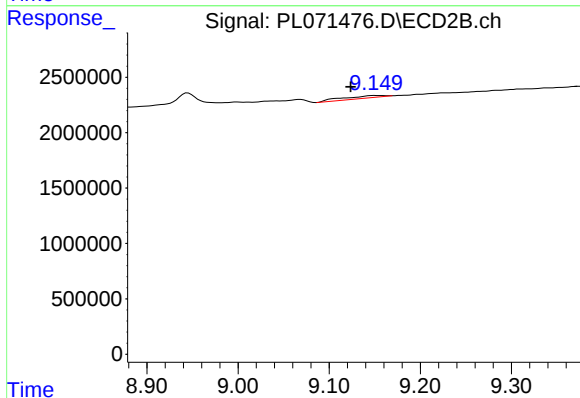
R.T.: 8.276 min
Delta R.T.: -0.029 min
Response: 19713
Conc: 0.02 ng/ml



#15 Endosulfan II

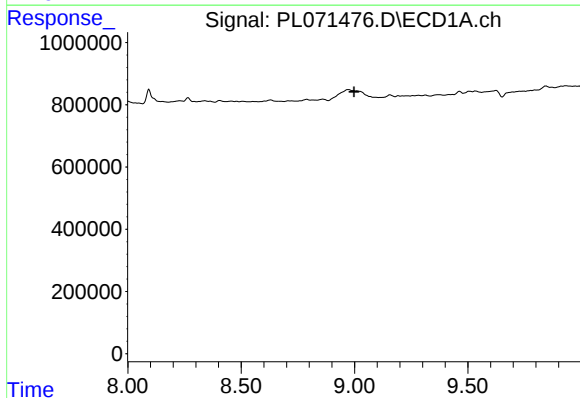
R.T.: 8.265 min
Delta R.T.: -0.021 min
Response: 154932
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



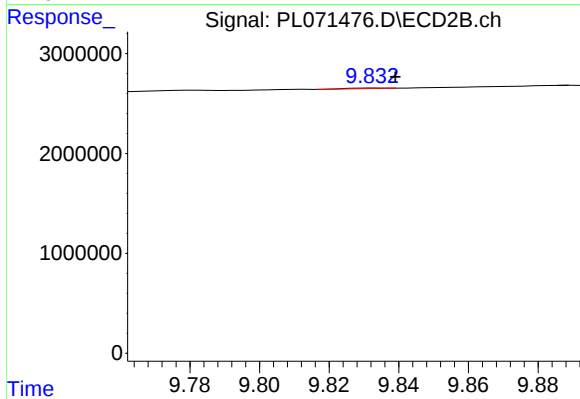
#15 Endosulfan II

R.T.: 9.150 min
Delta R.T.: 0.026 min
Response: 696284
Conc: 0.69 ng/ml



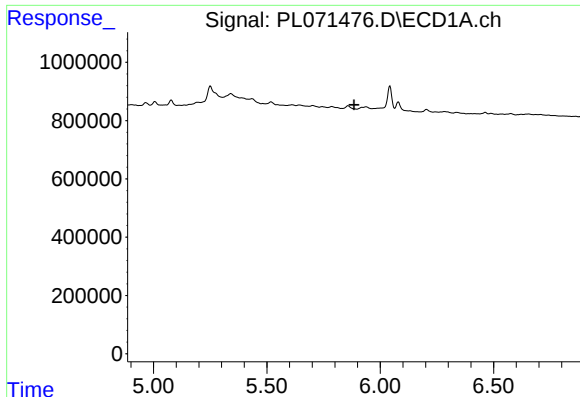
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 8.998 min
Response: 0
Conc: N.D.



#20 Methoxychlor

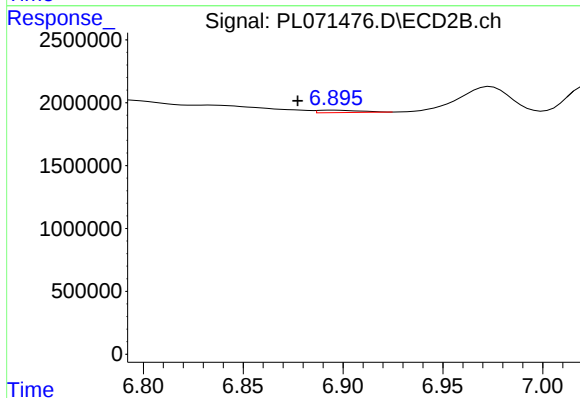
R.T.: 9.833 min
Delta R.T.: -0.006 min
Response: 38539
Conc: 0.08 ng/ml



#23 Chlordane-1

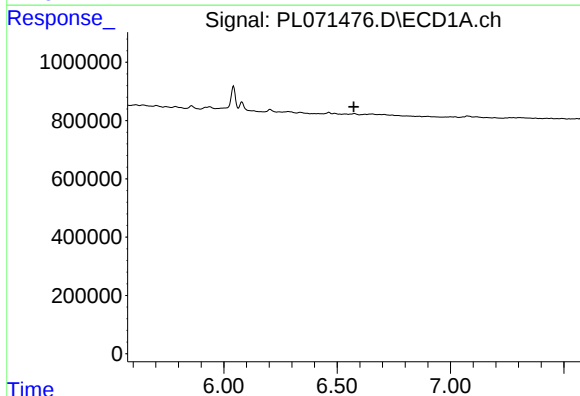
R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



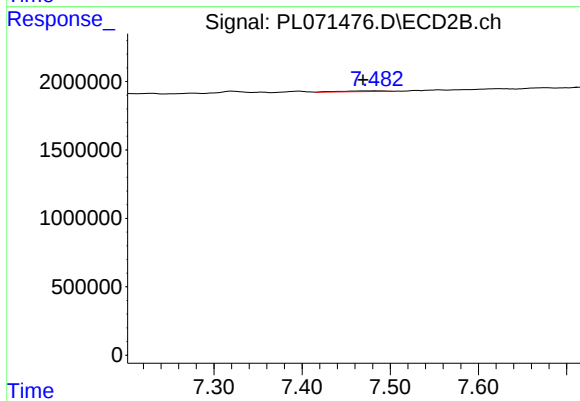
#23 Chlordane-1

R.T.: 6.896 min
Delta R.T.: 0.019 min
Response: 284287
Conc: 6.18 ng/ml



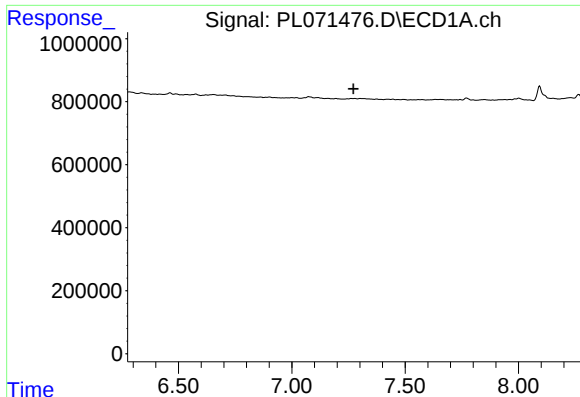
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#24 Chlordane-2

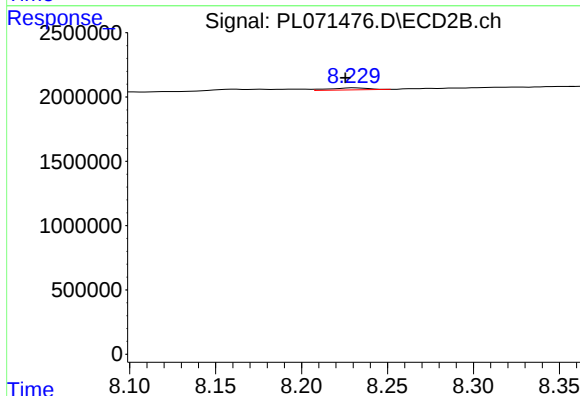
R.T.: 7.483 min
Delta R.T.: 0.013 min
Response: 163913
Conc: 3.48 ng/ml



#25 Chlordane-3

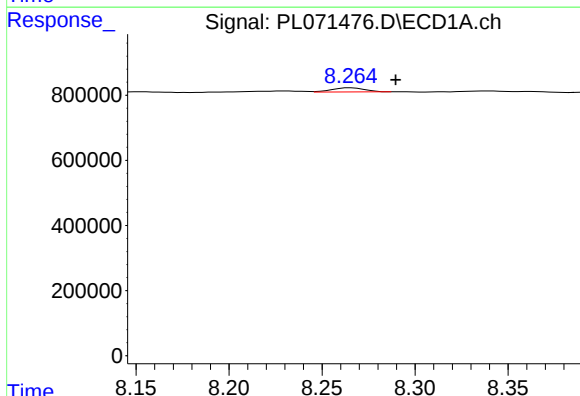
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



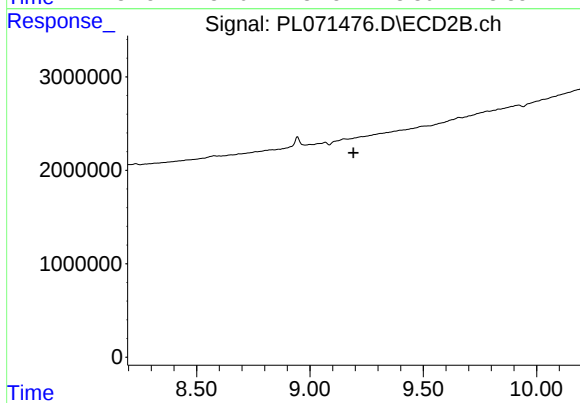
#25 Chlordane-3

R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 244463
Conc: 1.40 ng/ml



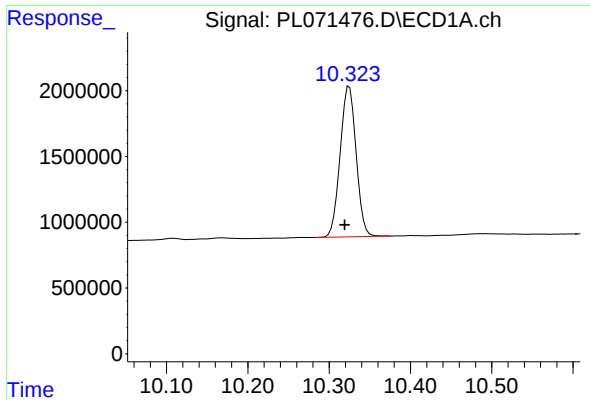
#27 Chlordane-5

R.T.: 8.265 min
Delta R.T.: -0.024 min
Response: 154932
Conc: 7.24 ng/ml



#27 Chlordane-5

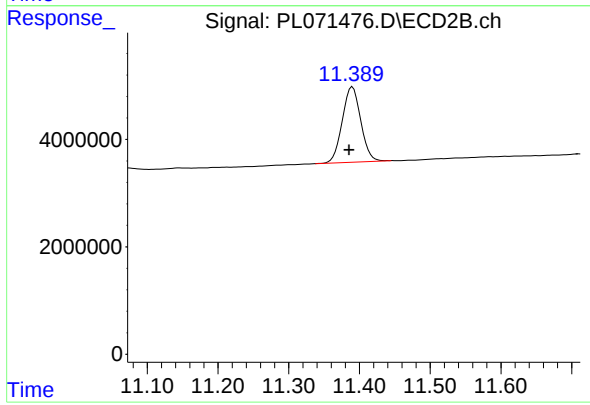
R.T.: 0.000 min
Exp R.T.: 9.193 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.006 min
Response: 15589303
Conc: 23.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.005 min
Response: 25568184
Conc: 23.53 ng/ml