

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083122\
 Data File : PL077430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 19:54
 Operator : AR\AJ
 Sample : N4438-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 03:02:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 2022
 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...	3.417	2.630	21978224	45968932	16.153	14.957
28)	SA Decachlor...	8.905	7.731	14913488	29578716	12.726	10.600
Target Compounds							
4)	MA Heptachlor	0.000	3.755f	0	4843051	N.D.	1.242 #
5)	MB Aldrin	0.000	4.027f	0	893111	N.D.	0.241 #
6)	B beta-BHC	0.000	3.755	0	4843051	N.D.	2.937 #
7)	B delta-BHC	4.643f	0.000	1788281	0	1.157	N.D. #
10)	B gamma-Chl...	5.816	4.796	453882	412355	0.324	0.123 #
13)	MA Dieldrin	0.000	5.161f	0	352274	N.D.	0.107 #
15)	B Endosulfa...	6.711f	0.000	657531	0	0.600	N.D. #
23)	Chlordane-1	0.000	3.609	0	640953	N.D.	7.680 #
24)	Chlordane-2	0.000	4.157f	0	1660484	N.D.	15.501 #
25)	Chlordane-3	5.816	4.796	453882	412355	2.552	1.350 #
27)	Chlordane-5	0.000	5.550f	0	459467	N.D.	5.248 #

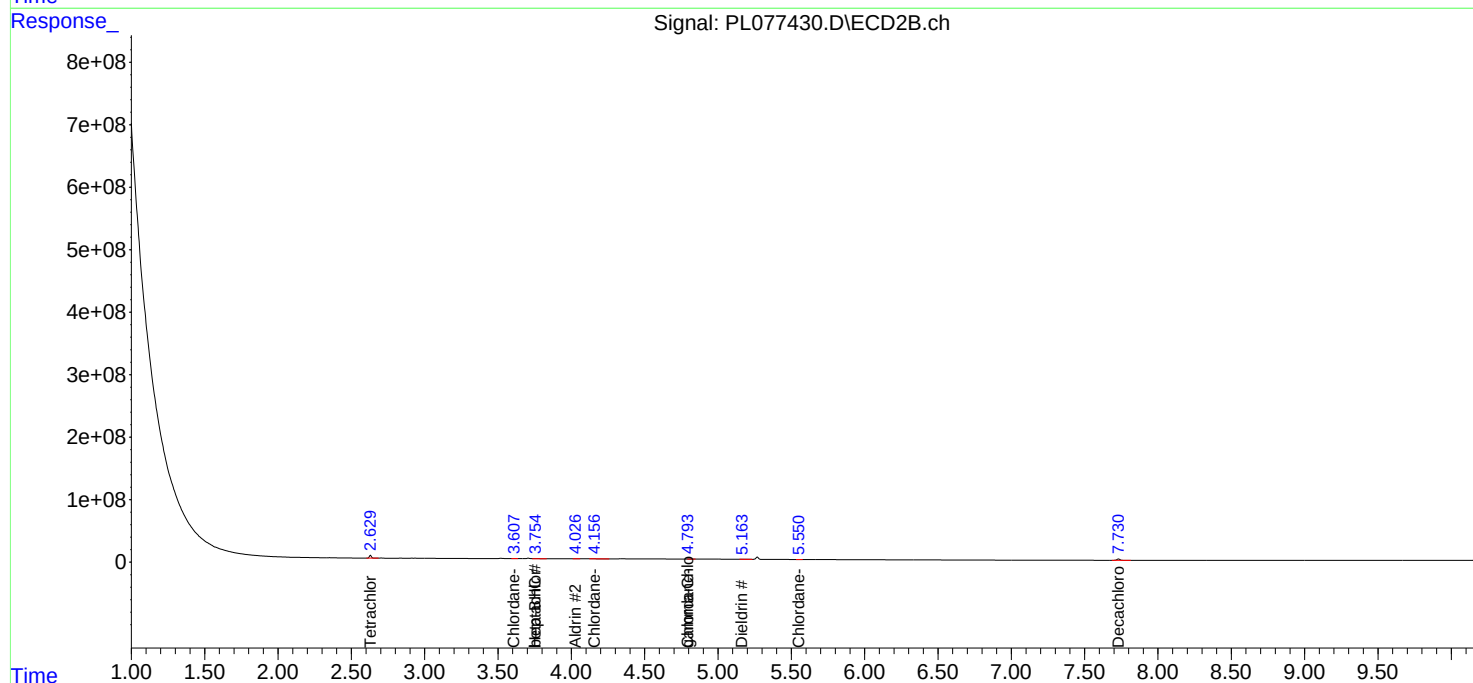
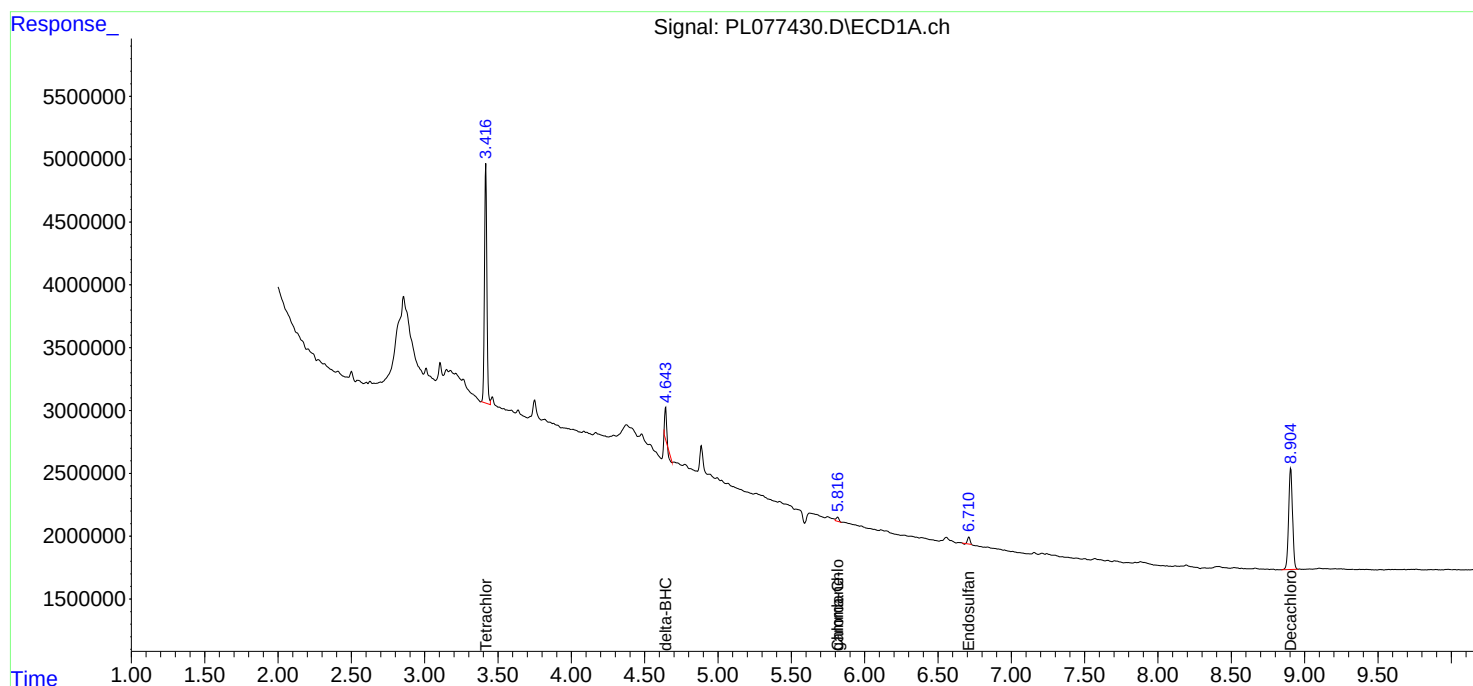
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

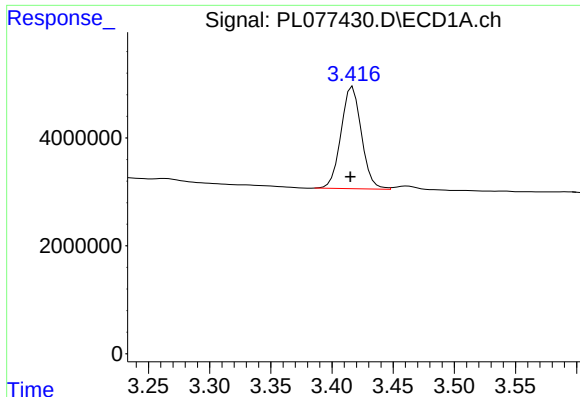
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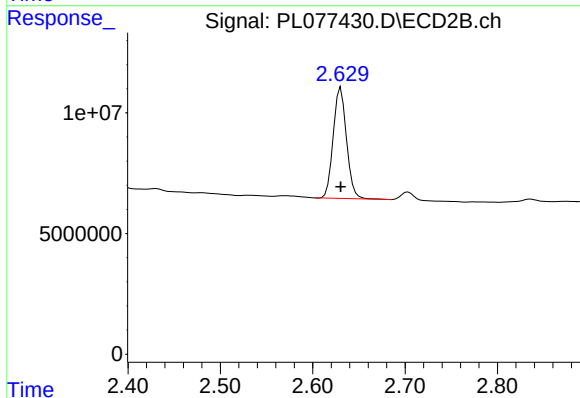




#1 Tetrachloro-m-xylene

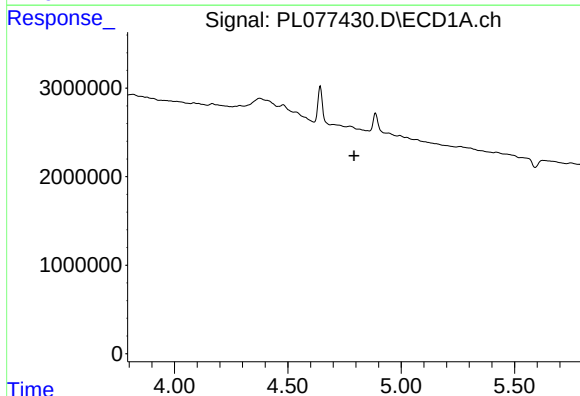
R.T.: 3.417 min
Delta R.T.: 0.002 min
Response: 21978224
Conc: 16.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



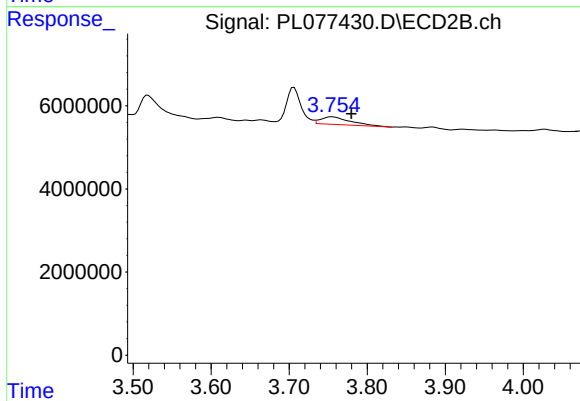
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 45968932
Conc: 14.96 ng/ml



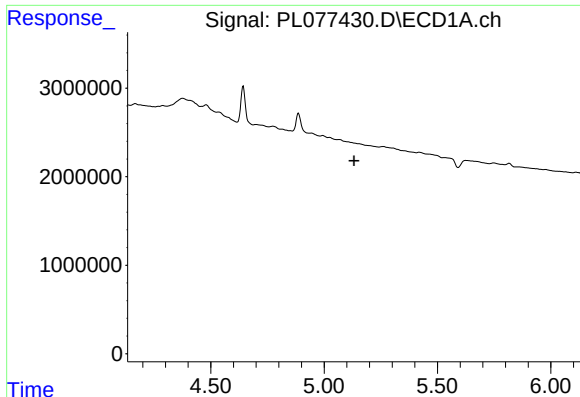
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#4 Heptachlor

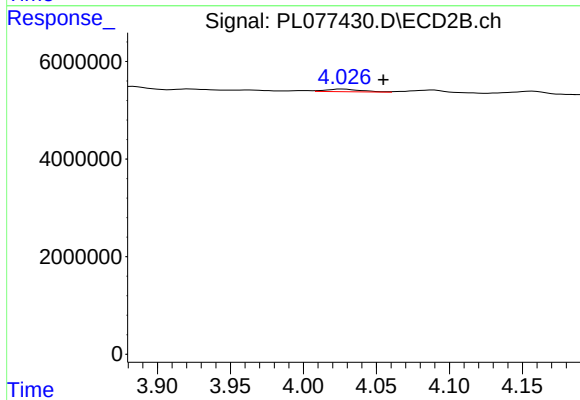
R.T.: 3.755 min
Delta R.T.: -0.025 min
Response: 4843051
Conc: 1.24 ng/ml



#5 Aldrin

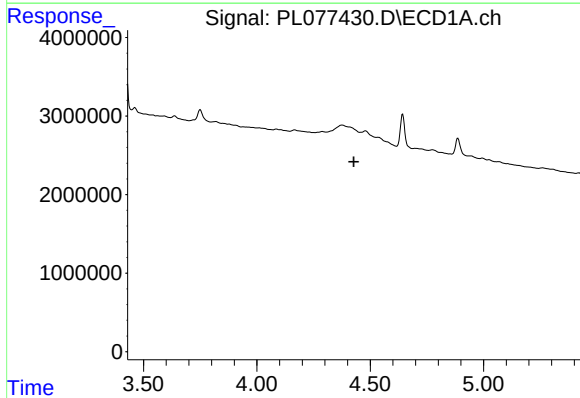
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



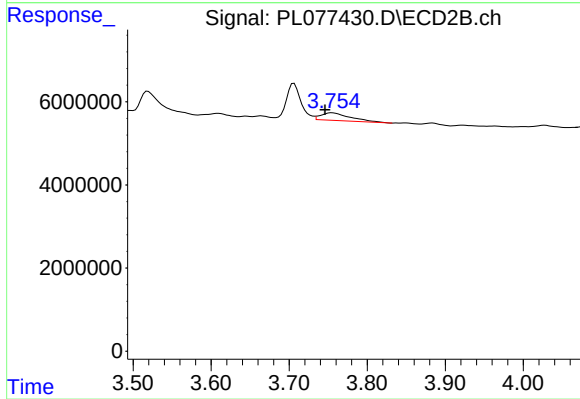
#5 Aldrin

R.T.: 4.027 min
Delta R.T.: -0.028 min
Response: 893111
Conc: 0.24 ng/ml



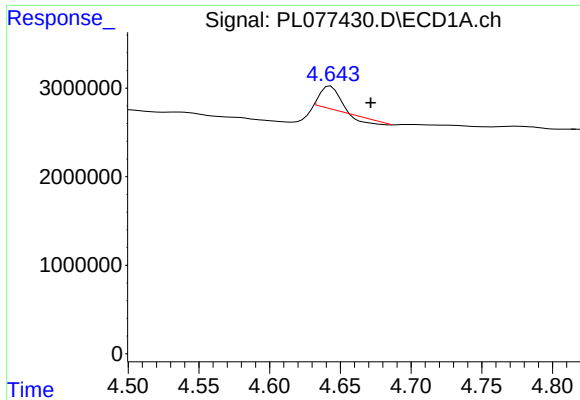
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.



#6 beta-BHC

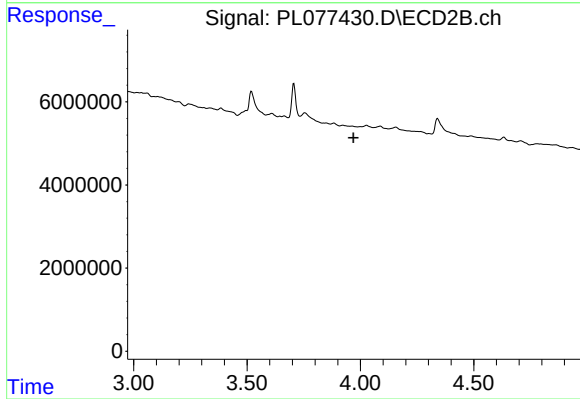
R.T.: 3.755 min
Delta R.T.: 0.009 min
Response: 4843051
Conc: 2.94 ng/ml



#7 delta-BHC

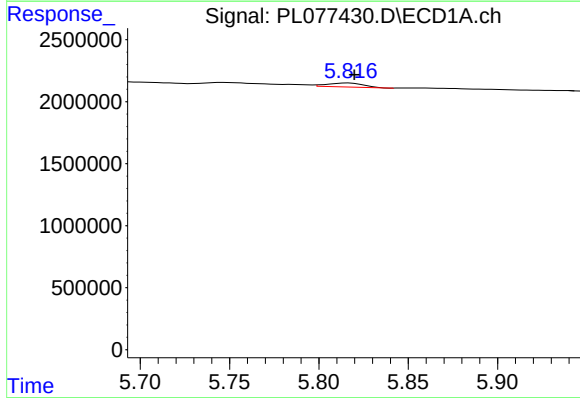
R.T.: 4.643 min
Delta R.T.: -0.029 min
Response: 1788281
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



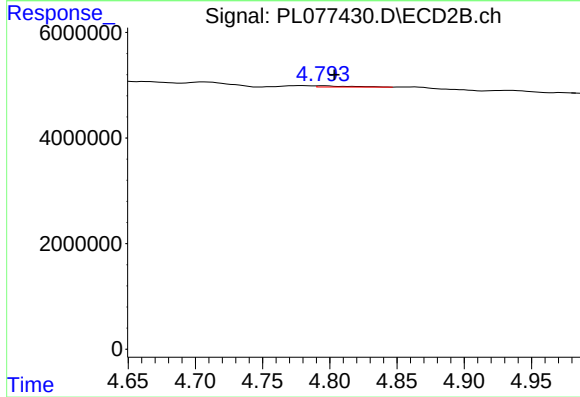
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



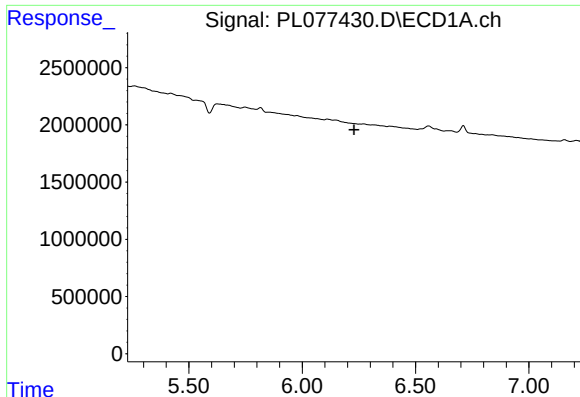
#10 gamma-Chlordane

R.T.: 5.816 min
Delta R.T.: -0.003 min
Response: 453882
Conc: 0.32 ng/ml



#10 gamma-Chlordane

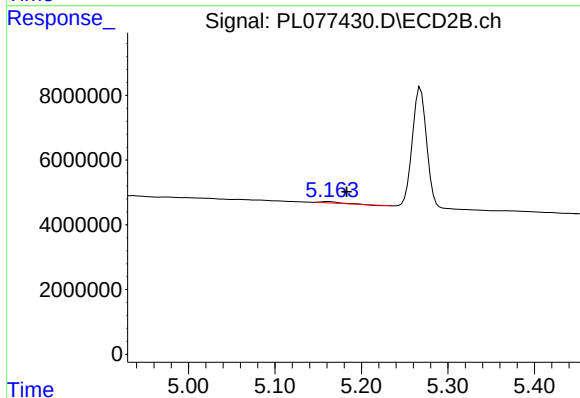
R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 412355
Conc: 0.12 ng/ml



#13 Dieldrin

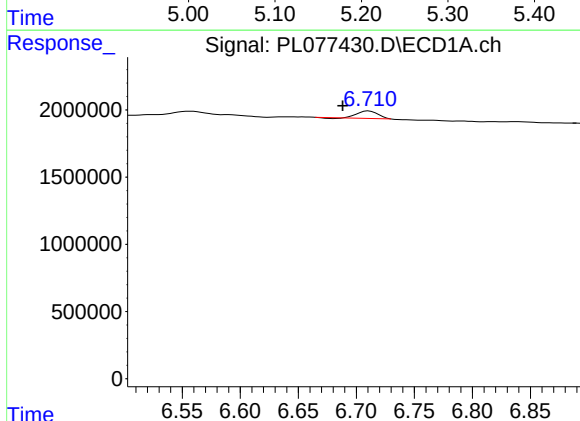
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



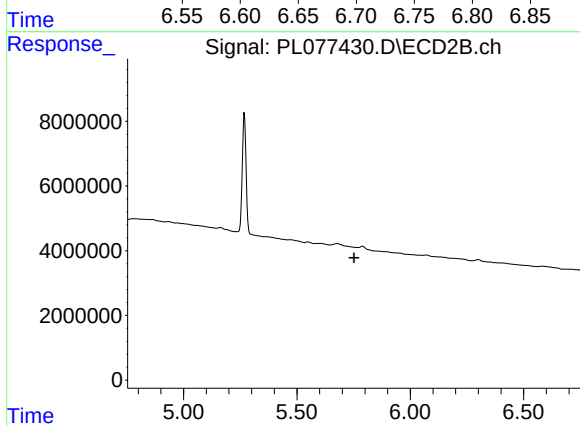
#13 Dieldrin

R.T.: 5.161 min
Delta R.T.: -0.022 min
Response: 352274
Conc: 0.11 ng/ml



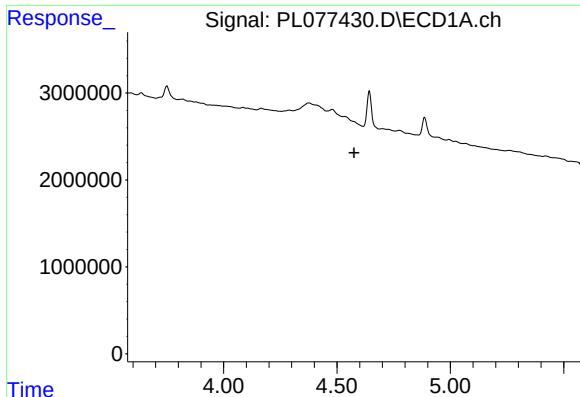
#15 Endosulfan II

R.T.: 6.711 min
Delta R.T.: 0.023 min
Response: 657531
Conc: 0.60 ng/ml



#15 Endosulfan II

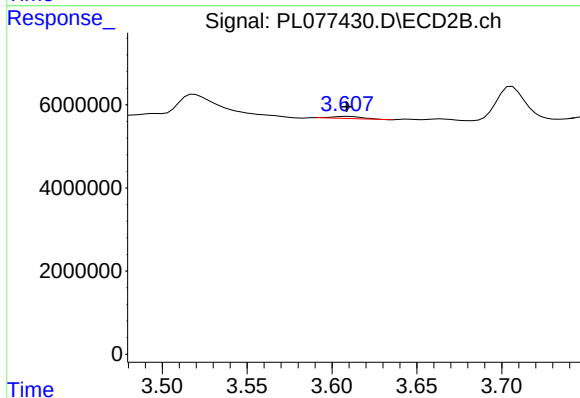
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#23 Chlordane-1

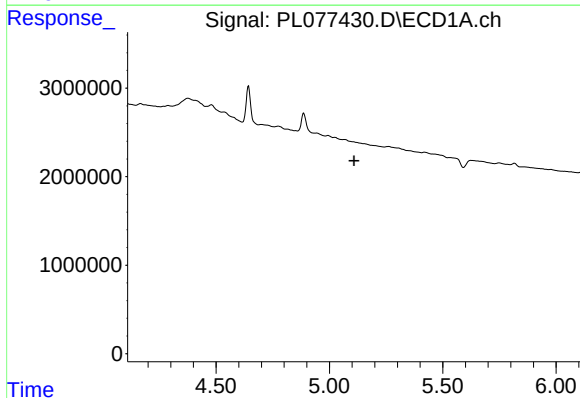
R.T.: 0.000 min
Exp R.T.: 4.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



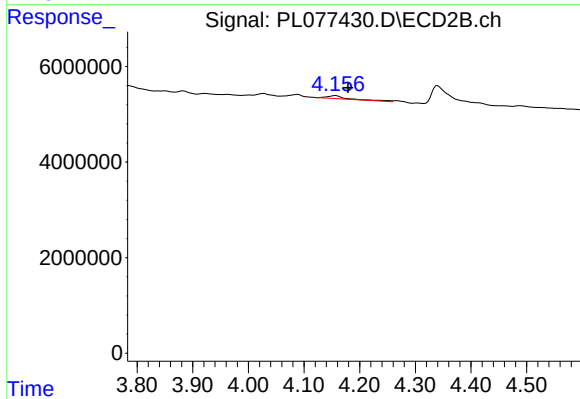
#23 Chlordane-1

R.T.: 3.609 min
Delta R.T.: 0.000 min
Response: 640953
Conc: 7.68 ng/ml



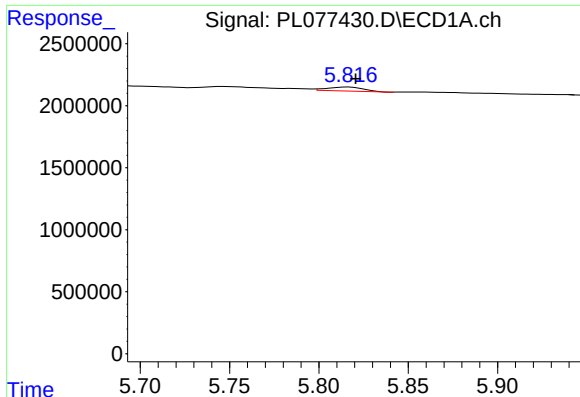
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.109 min
Response: 0
Conc: N.D.



#24 Chlordane-2

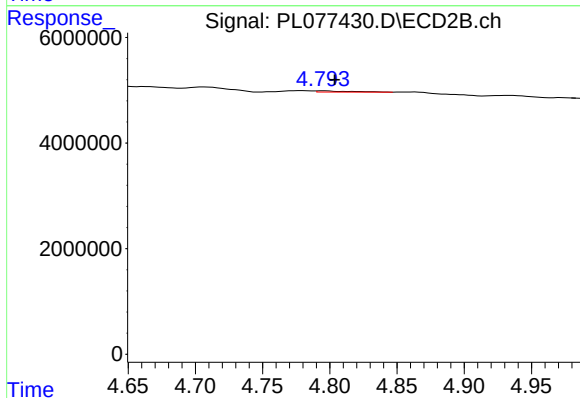
R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 1660484
Conc: 15.50 ng/ml



#25 Chlordane-3

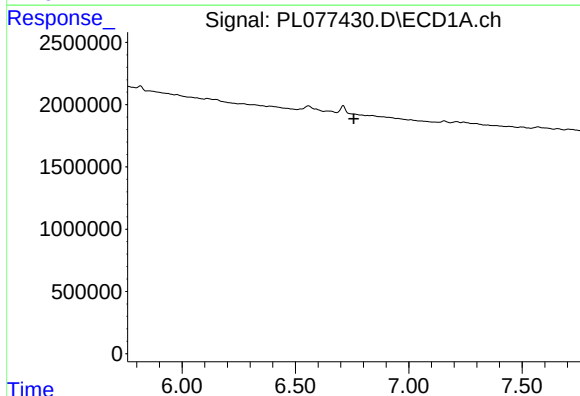
R.T.: 5.816 min
Delta R.T.: -0.004 min
Response: 453882
Conc: 2.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



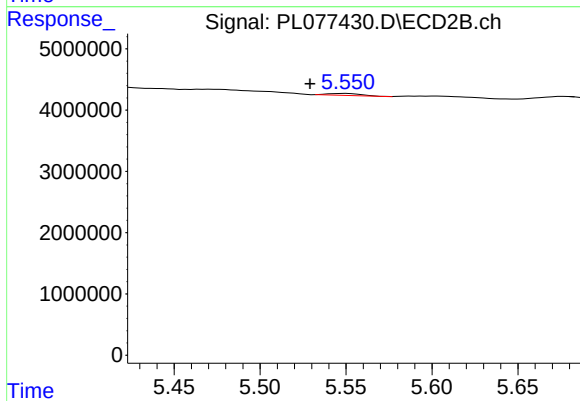
#25 Chlordane-3

R.T.: 4.796 min
Delta R.T.: -0.008 min
Response: 412355
Conc: 1.35 ng/ml



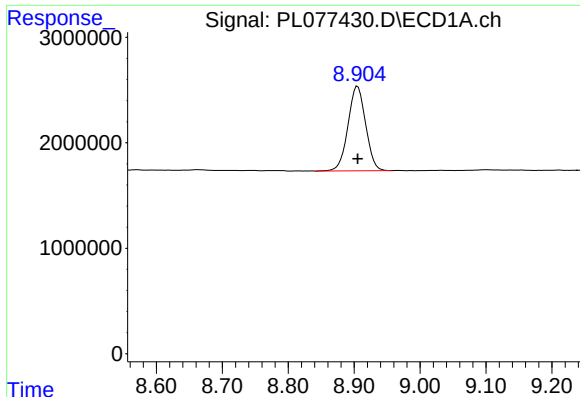
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.758 min
Response: 0
Conc: N.D.



#27 Chlordane-5

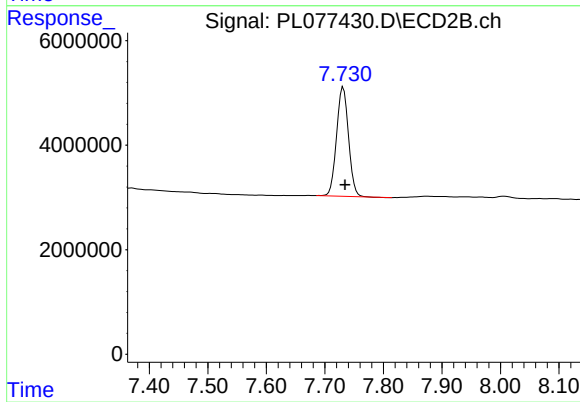
R.T.: 5.550 min
Delta R.T.: 0.021 min
Response: 459467
Conc: 5.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 14913488
Conc: 12.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.731 min
Delta R.T.: -0.003 min
Response: 29578716
Conc: 10.60 ng/ml