

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081222\
 Data File : PL077061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 17:18
 Operator : AR\AJ
 Sample : N4183-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 22:27:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.420	2.637	7336436	21206553	7.482	7.408
28)	SA Decachlor...	8.912	7.743	5868202	15577061	7.773	6.919
Target Compounds							
2)	A alpha-BHC	3.870	0.000	115817	0	0.084	N.D. #
3)	MA gamma-BHC...	4.240f	3.427f	42420	1088828	0.033	0.285 #
4)	MA Heptachlor	0.000	3.817f	0	198610	N.D.	0.055 #
5)	MB Aldrin	0.000	4.049	0	429081	N.D.	0.121 #
6)	B beta-BHC	4.428	0.000	606949	0	1.081	N.D. #
9)	A Endosulfan I	0.000	4.945f	0	1179205	N.D.	0.431 #
10)	B gamma-Chl...	0.000	4.793f	0	3047302	N.D.	1.000 #
13)	MA Dieldrin	6.232	5.195	271265	3384765	0.279	1.128 #
17)	MA 4,4'-DDT	0.000	5.861	0	536141	N.D.	0.237 #
23)	Chlordane-1	0.000	3.614	0	4242313	N.D.	43.558 #
24)	Chlordane-2	0.000	4.216f	0	1246123	N.D.	10.835 #
25)	Chlordane-3	0.000	4.793f	0	3047302	N.D.	9.625 #

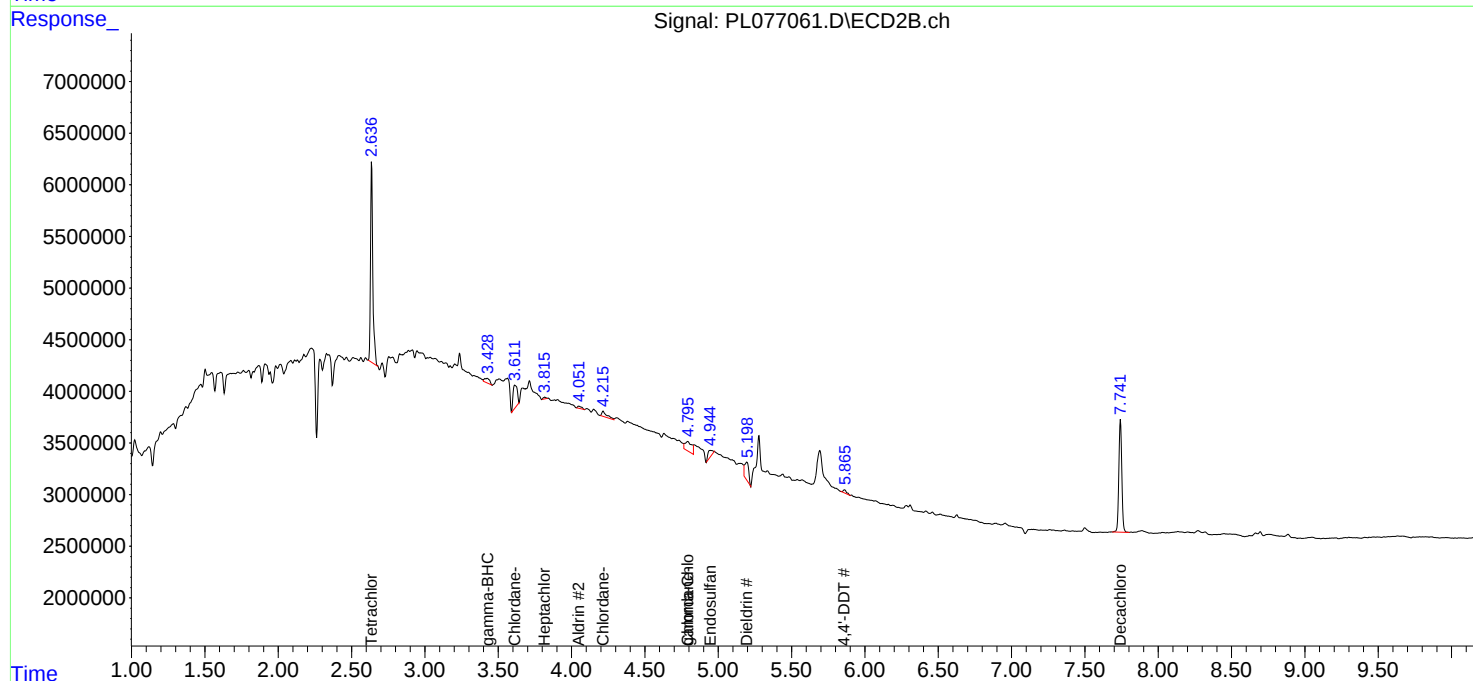
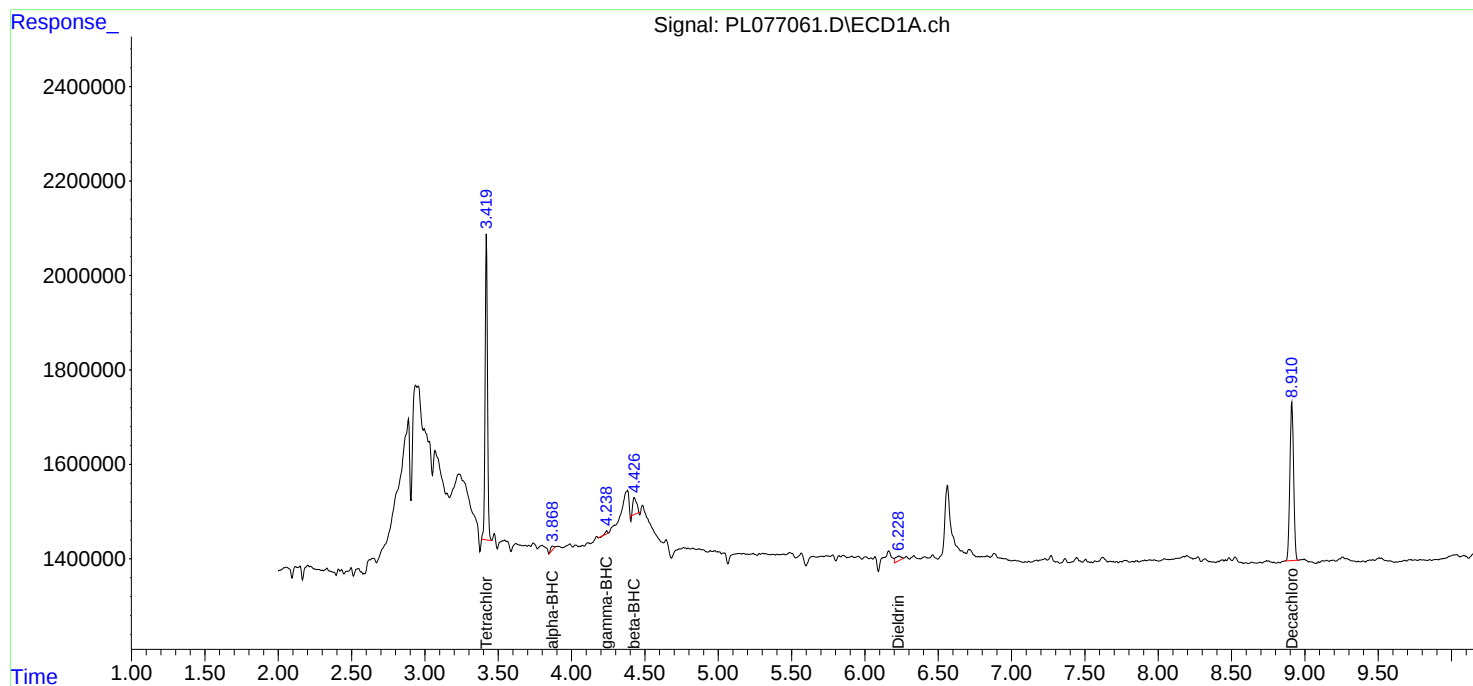
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

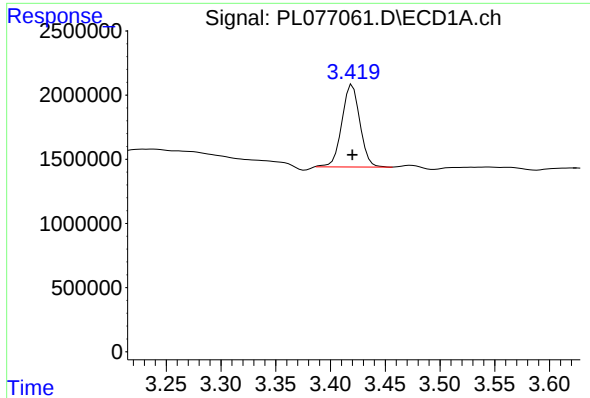
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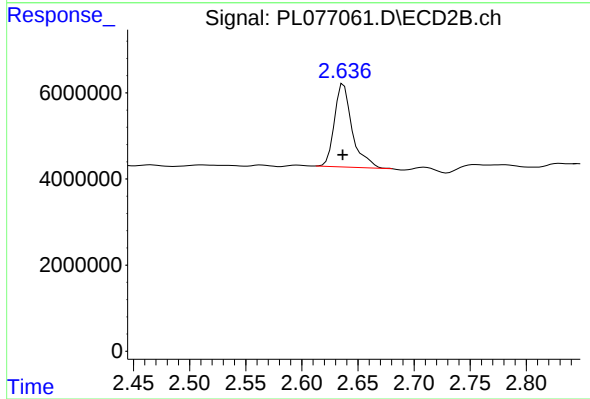




#1 Tetrachloro-m-xylene

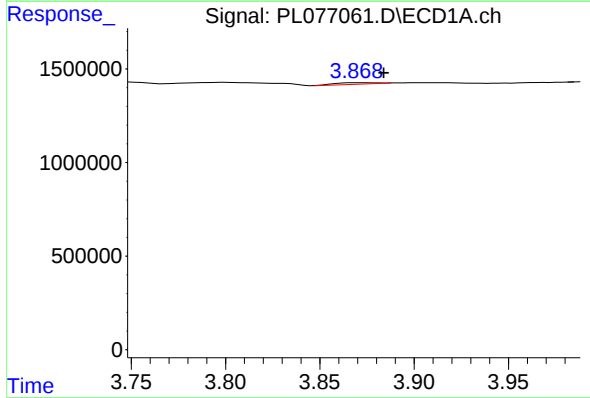
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 7336436
Conc: 7.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



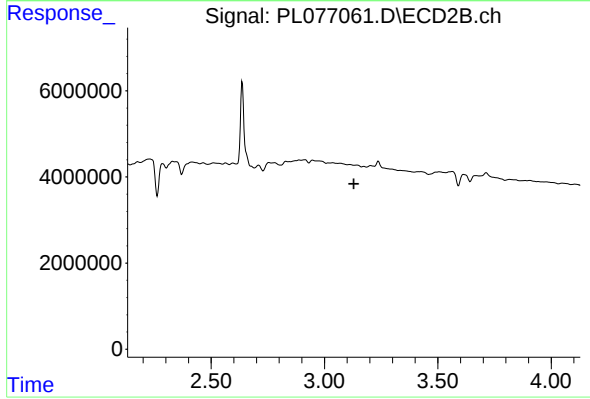
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: 0.000 min
Response: 21206553
Conc: 7.41 ng/ml



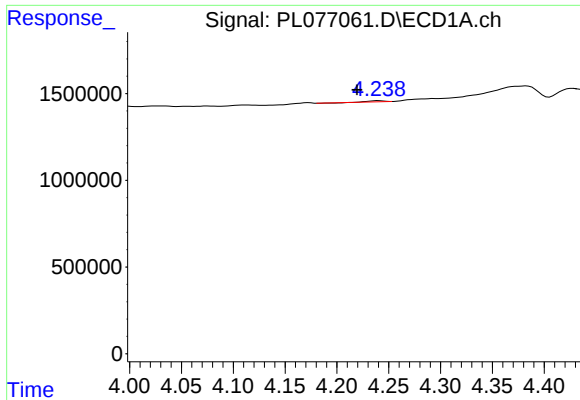
#2 alpha-BHC

R.T.: 3.870 min
Delta R.T.: -0.014 min
Response: 115817
Conc: 0.08 ng/ml



#2 alpha-BHC

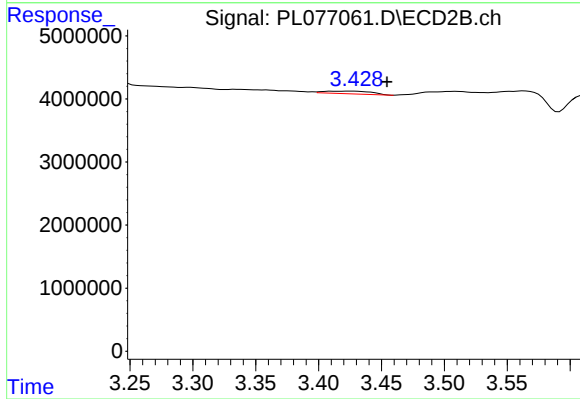
R.T.: 0.000 min
Exp R.T. : 3.130 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

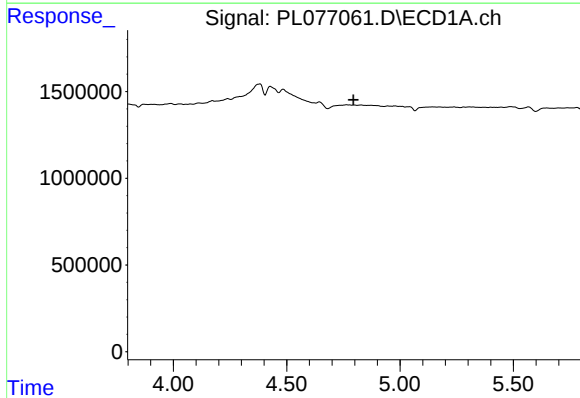
R.T.: 4.240 min
Delta R.T.: 0.021 min
Response: 42420
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



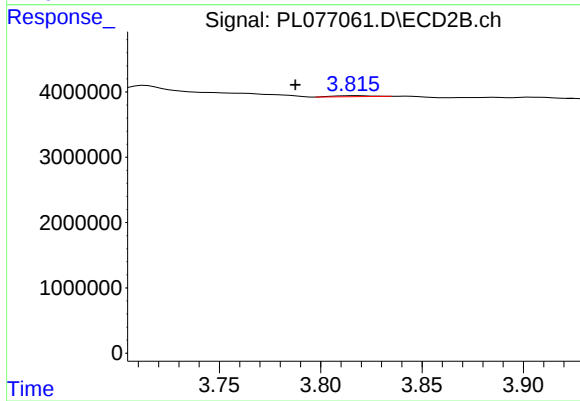
#3 gamma-BHC (Lindane)

R.T.: 3.427 min
Delta R.T.: -0.028 min
Response: 1088828
Conc: 0.29 ng/ml



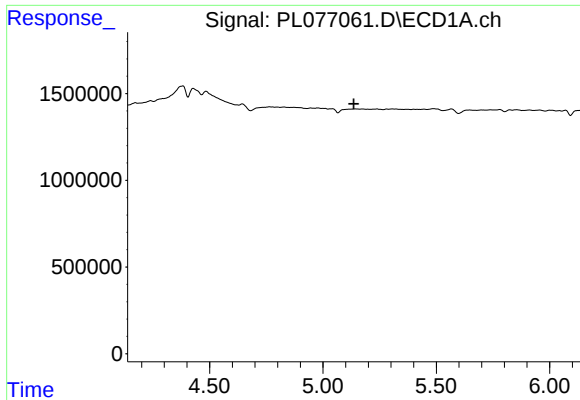
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



#4 Heptachlor

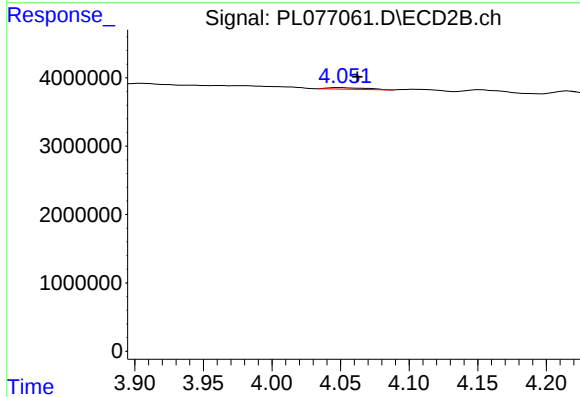
R.T.: 3.817 min
Delta R.T.: 0.030 min
Response: 198610
Conc: 0.06 ng/ml



#5 Aldrin

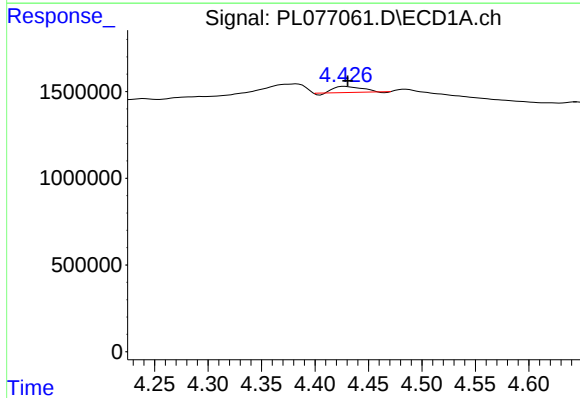
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



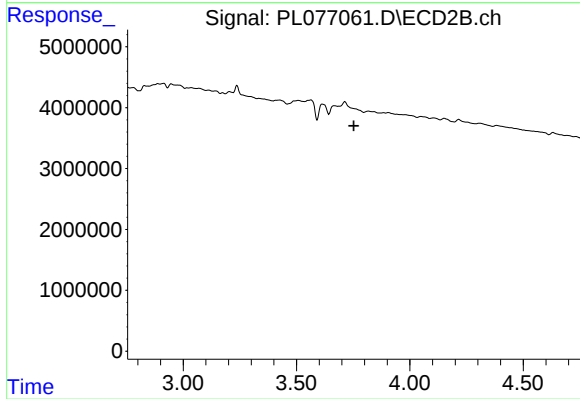
#5 Aldrin

R.T.: 4.049 min
Delta R.T.: -0.013 min
Response: 429081
Conc: 0.12 ng/ml



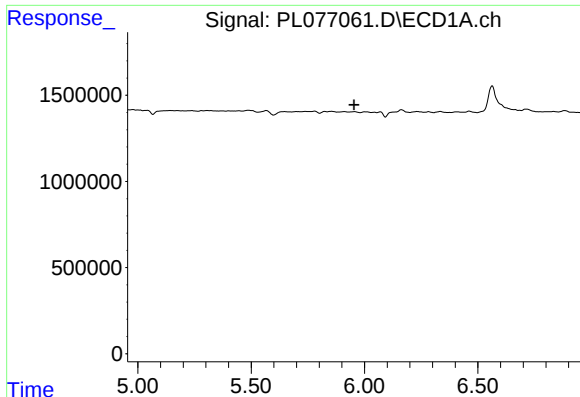
#6 beta-BHC

R.T.: 4.428 min
Delta R.T.: -0.003 min
Response: 606949
Conc: 1.08 ng/ml



#6 beta-BHC

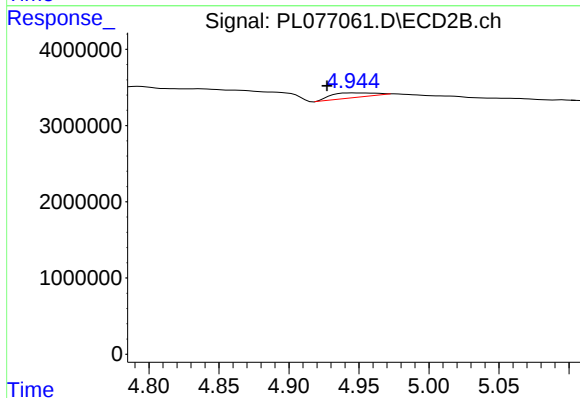
R.T.: 0.000 min
Exp R.T.: 3.753 min
Response: 0
Conc: N.D.



#9 Endosulfan I

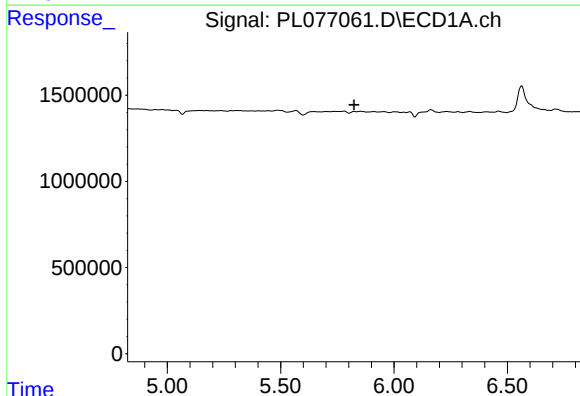
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



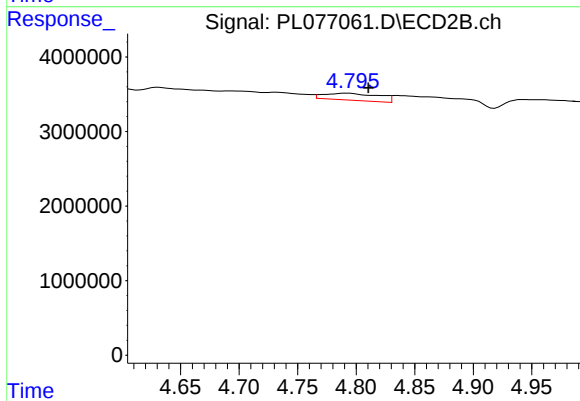
#9 Endosulfan I

R.T.: 4.945 min
Delta R.T.: 0.018 min
Response: 1179205
Conc: 0.43 ng/ml



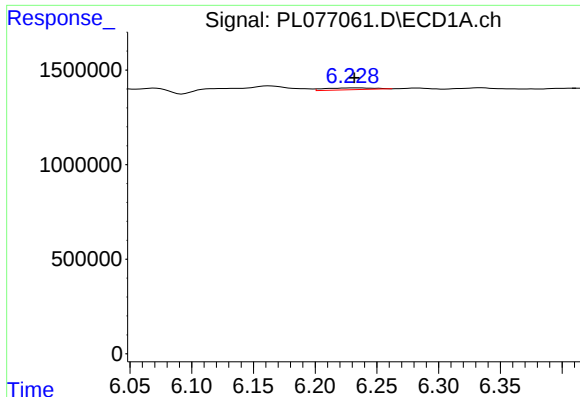
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

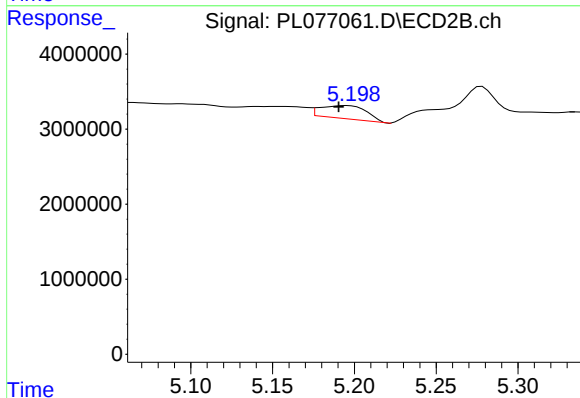
R.T.: 4.793 min
Delta R.T.: -0.018 min
Response: 3047302
Conc: 1.00 ng/ml



#13 Dieldrin

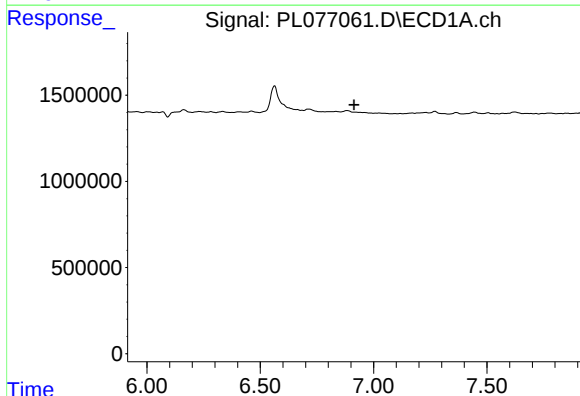
R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 271265
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



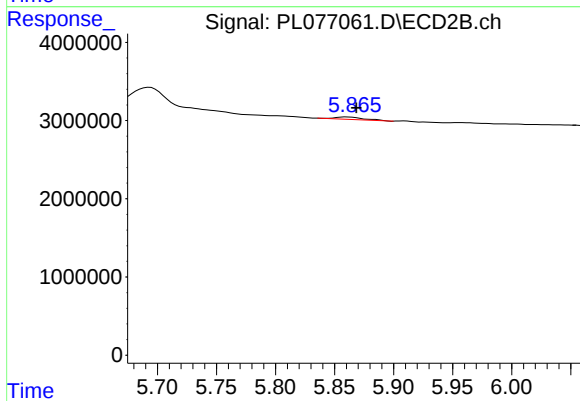
#13 Dieldrin

R.T.: 5.195 min
Delta R.T.: 0.005 min
Response: 3384765
Conc: 1.13 ng/ml



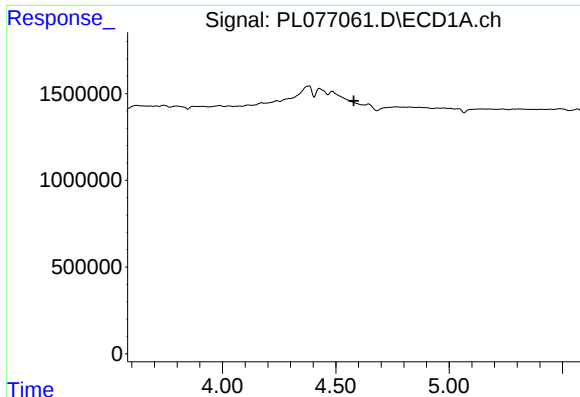
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.914 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

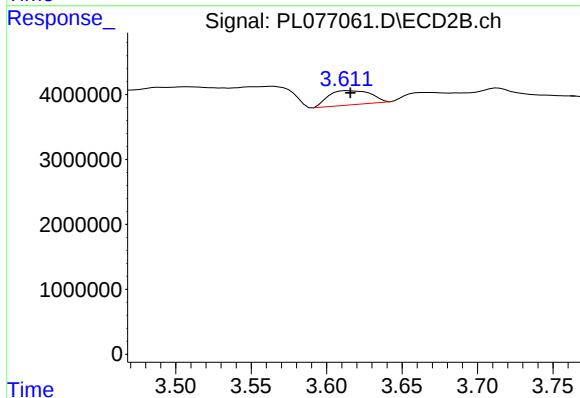
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 536141
Conc: 0.24 ng/ml



#23 Chlordane-1

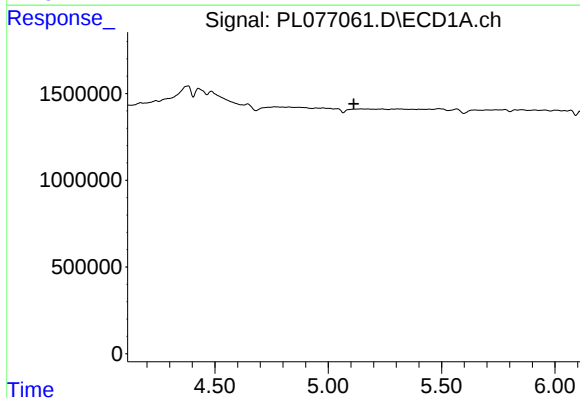
R.T.: 0.000 min
Exp R.T.: 4.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



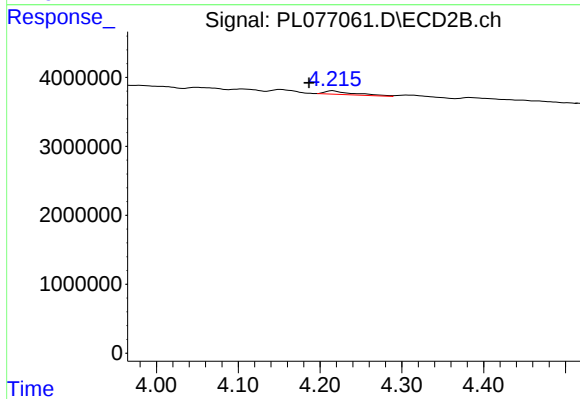
#23 Chlordane-1

R.T.: 3.614 min
Delta R.T.: -0.002 min
Response: 4242313
Conc: 43.56 ng/ml



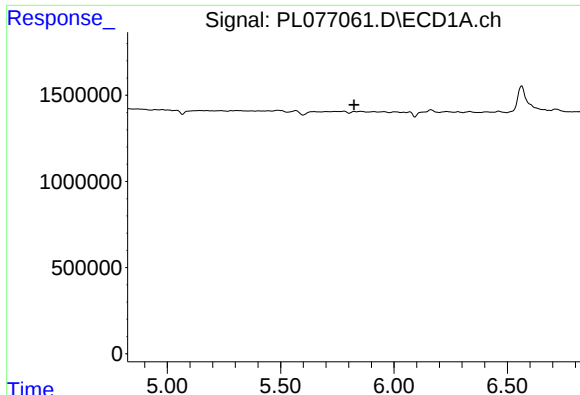
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



#24 Chlordane-2

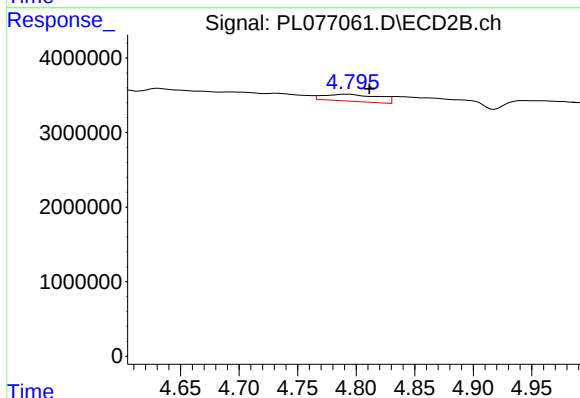
R.T.: 4.216 min
Delta R.T.: 0.029 min
Response: 1246123
Conc: 10.83 ng/ml



#25 Chlordane-3

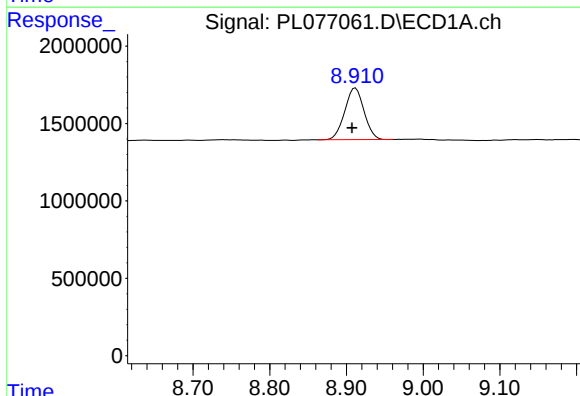
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



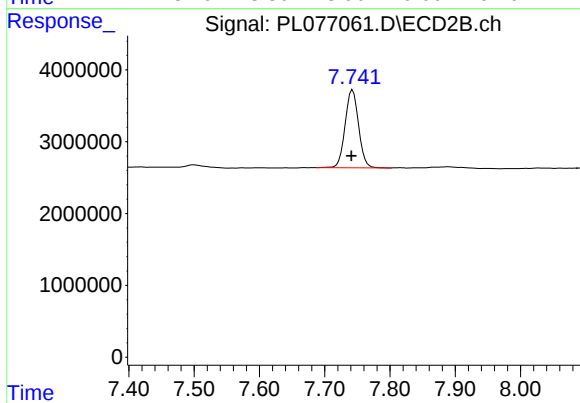
#25 Chlordane-3

R.T.: 4.793 min
Delta R.T.: -0.018 min
Response: 3047302
Conc: 9.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.005 min
Response: 5868202
Conc: 7.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 15577061
Conc: 6.92 ng/ml