

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
 Data File : PL039162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 01:07
 Operator : AJ\SJ
 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: Aug 16 02:04:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.315	3.905	118.7E6	48124330	16.975	17.951
28)	SA Decachlor...	7.975	8.897	146.8E6	50549971	20.907	21.707
Target Compounds							
3)	MA gamma-BHC...	3.963f	0.000	4386249	0	0.414	N.D. #
4)	MA Heptachlor	4.231f	0.000	2961701	0	0.281	N.D. #
13)	MA Dieldrin	5.577f	0.000	1433565	0	0.147	N.D. #
14)	MA Endrin	5.779	0.000	5915354	0	0.661	N.D. #
17)	MA 4,4'-DDT	6.172	0.000	37311969	0	4.922	N.D. #
18)	B Endrin al...	6.172f	0.000	37311969	0	5.506	N.D. #
19)	B Endosulfa...	6.378f	0.000	3085808	0	0.379	N.D. #
20)	A Methoxychlor	6.724	0.000	980588	0	0.240	N.D. #
23)	Chlordane-1	4.112	0.000	2168514	0	6.850	N.D. #
24)	Chlordane-2	4.649	0.000	4187194	0	11.977	N.D. #

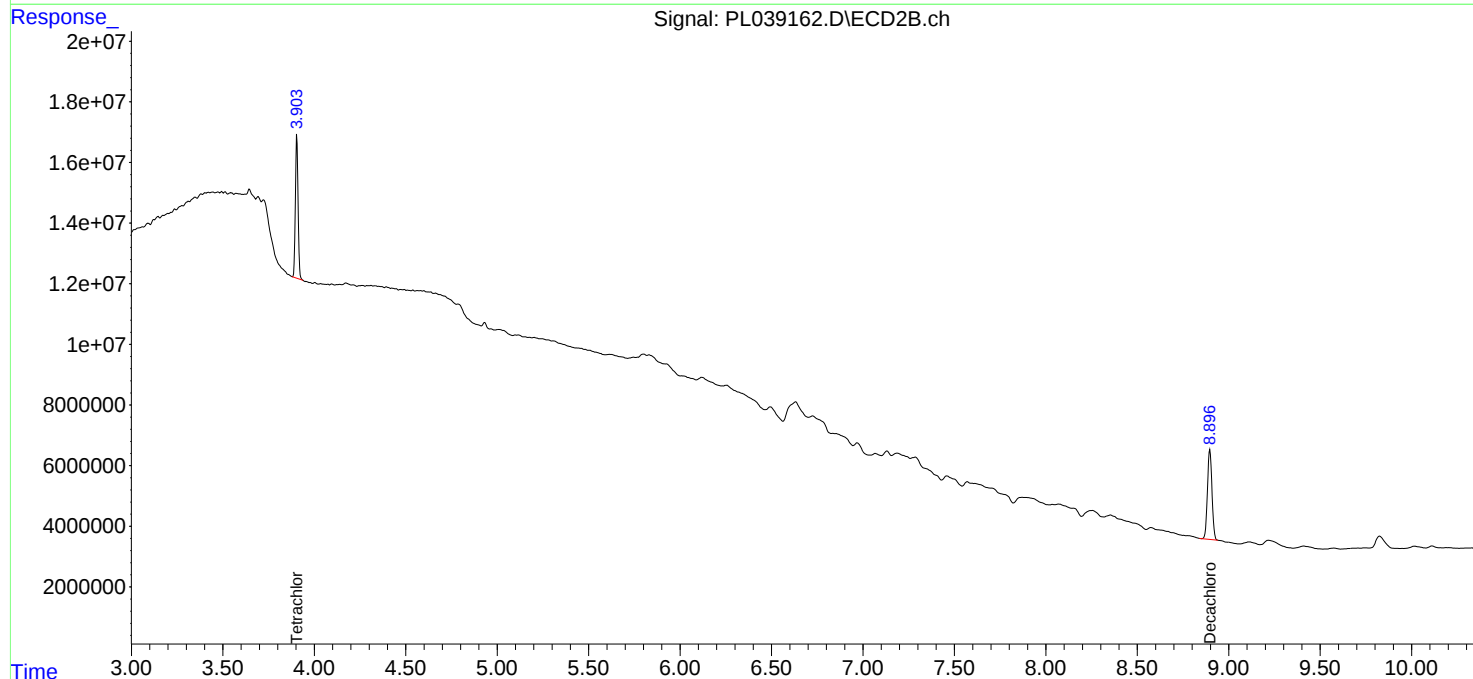
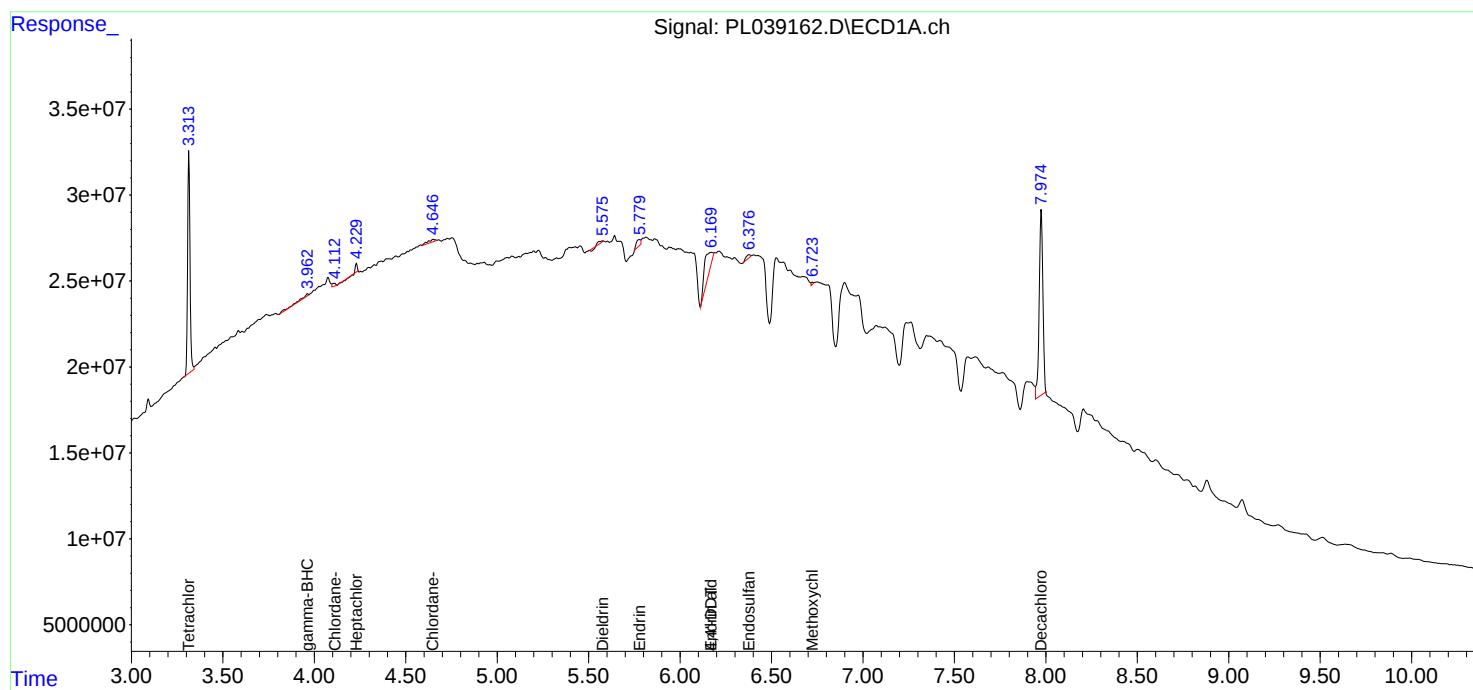
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

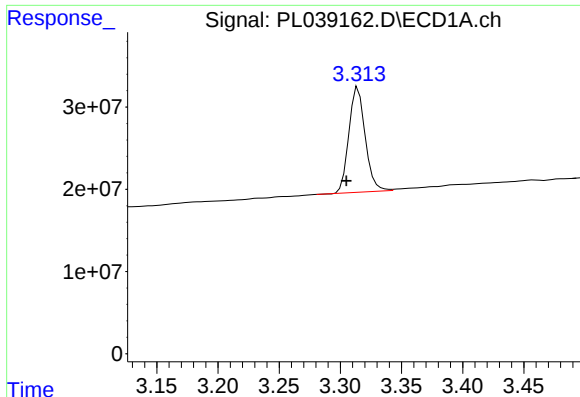
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081518\
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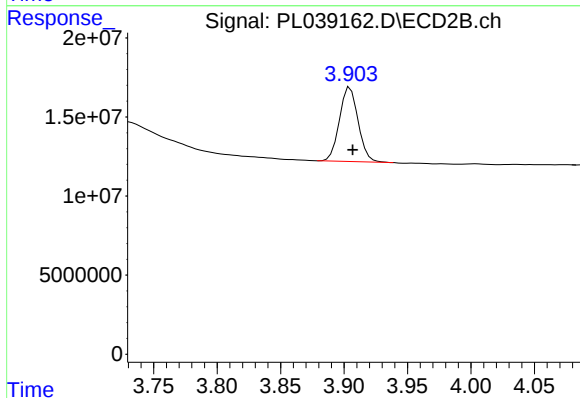




#1 Tetrachloro-m-xylene

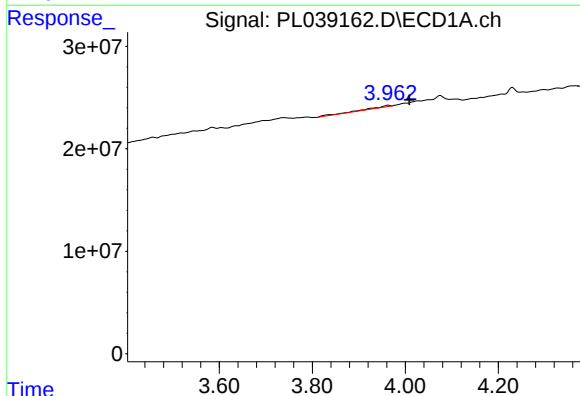
R.T.: 3.315 min
Delta R.T.: 0.010 min
Response: 118660969
Conc: 16.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



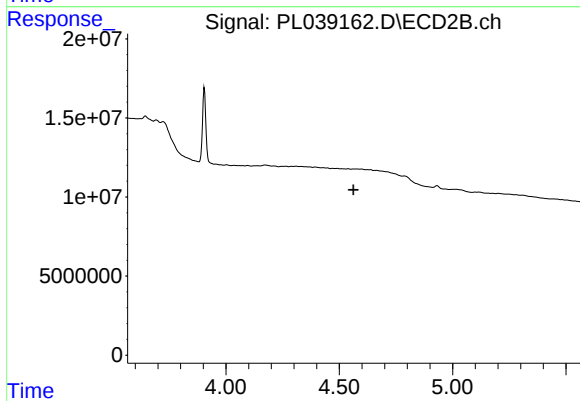
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 48124330
Conc: 17.95 ng/ml



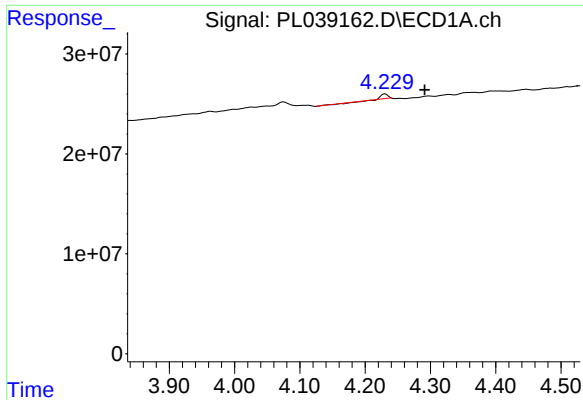
#3 gamma-BHC (Lindane)

R.T.: 3.963 min
Delta R.T.: -0.045 min
Response: 4386249
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

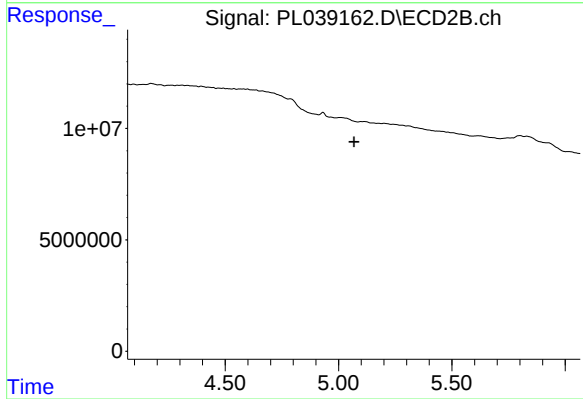
R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.



#4 Heptachlor

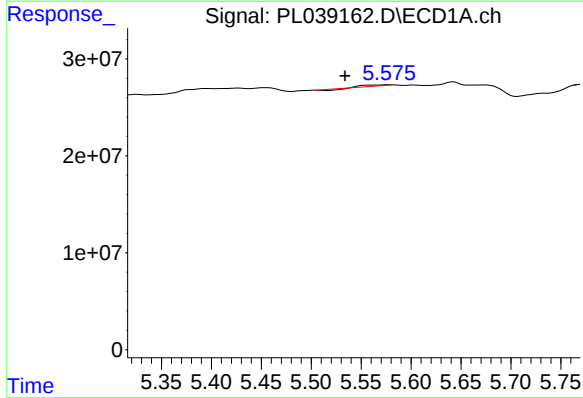
R.T.: 4.231 min
Delta R.T.: -0.060 min
Response: 2961701
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



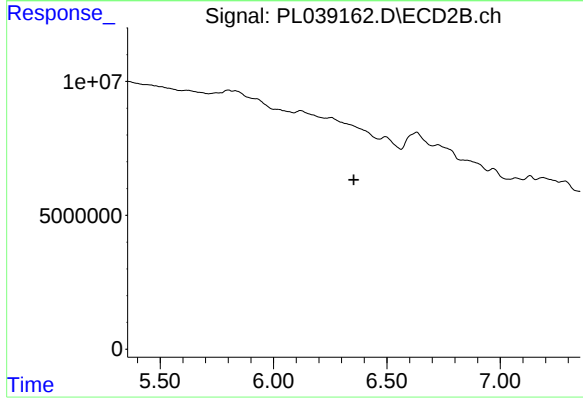
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



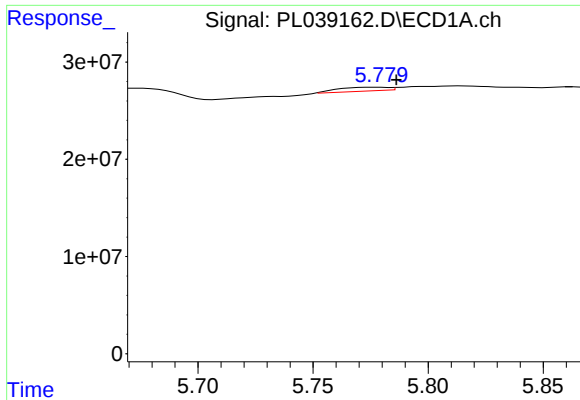
#13 Dieldrin

R.T.: 5.577 min
Delta R.T.: 0.043 min
Response: 1433565
Conc: 0.15 ng/ml



#13 Dieldrin

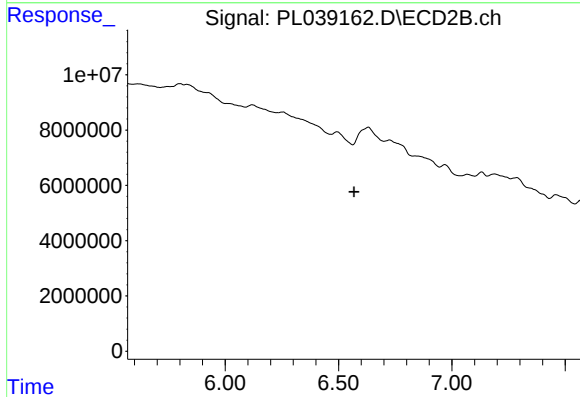
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#14 Endrin

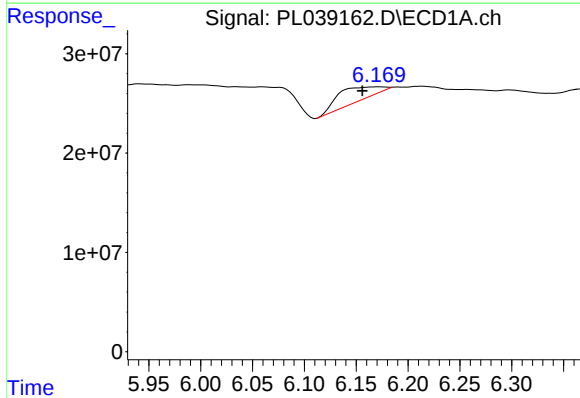
R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 5915354
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



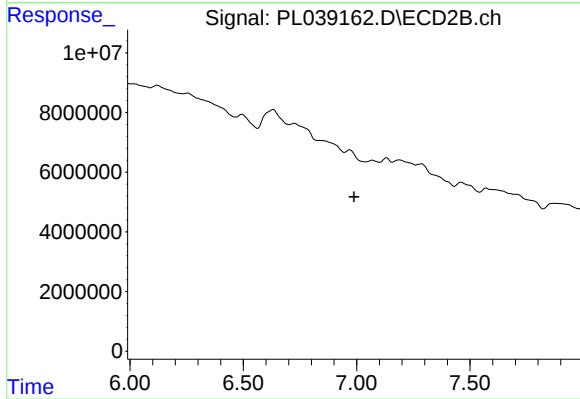
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



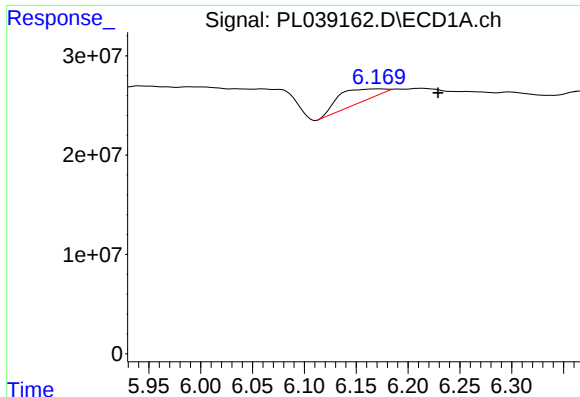
#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: 0.016 min
Response: 37311969
Conc: 4.92 ng/ml



#17 4,4'-DDT

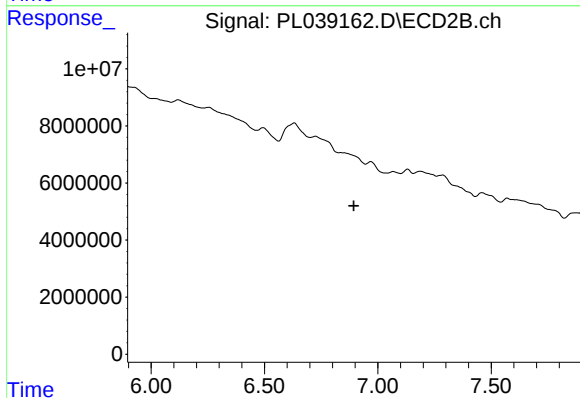
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

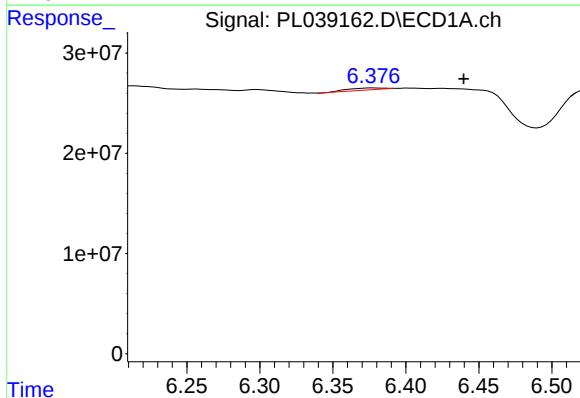
R.T.: 6.172 min
Delta R.T.: -0.057 min
Response: 37311969
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



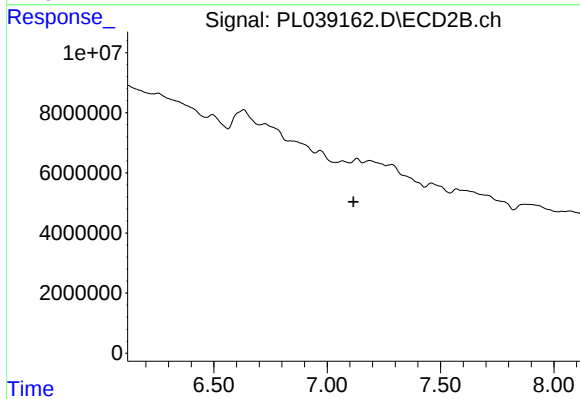
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



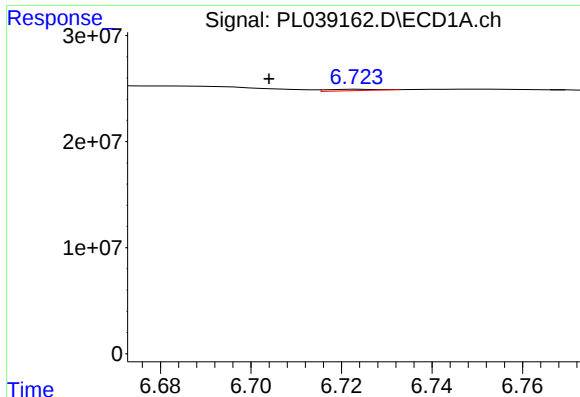
#19 Endosulfan Sulfate

R.T.: 6.378 min
Delta R.T.: -0.062 min
Response: 3085808
Conc: 0.38 ng/ml



#19 Endosulfan Sulfate

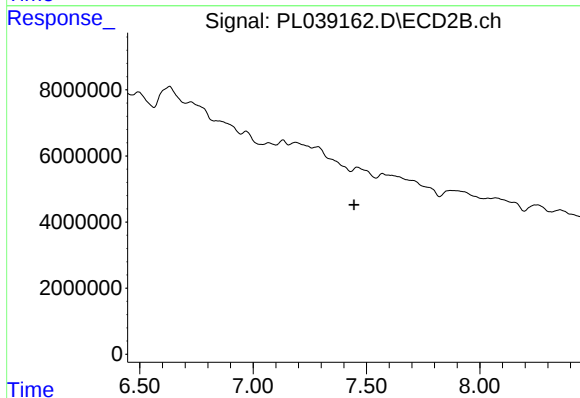
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#20 Methoxychlor

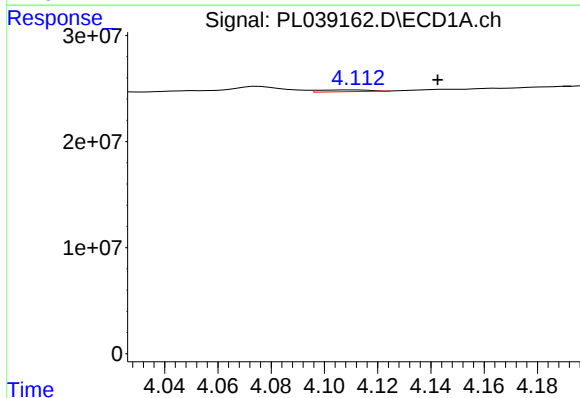
R.T.: 6.724 min
Delta R.T.: 0.020 min
Response: 980588
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



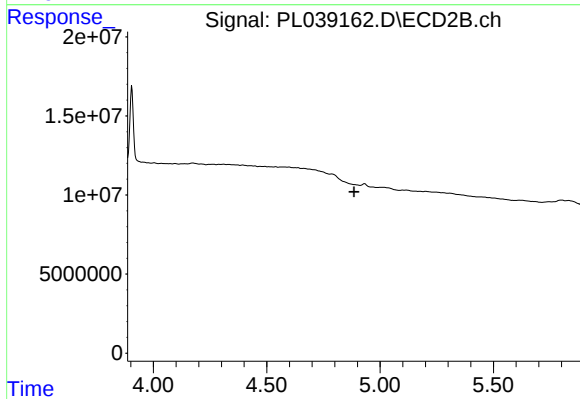
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



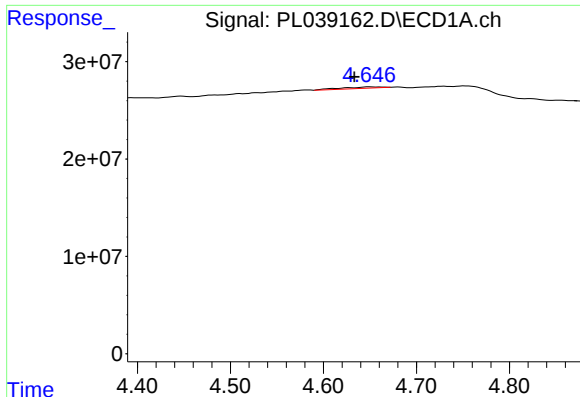
#23 Chlordane-1

R.T.: 4.112 min
Delta R.T.: -0.031 min
Response: 2168514
Conc: 6.85 ng/ml



#23 Chlordane-1

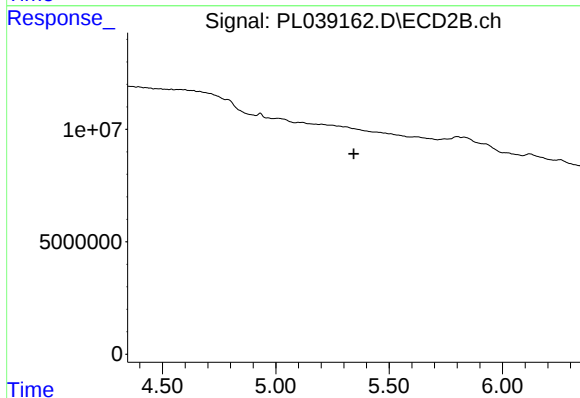
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

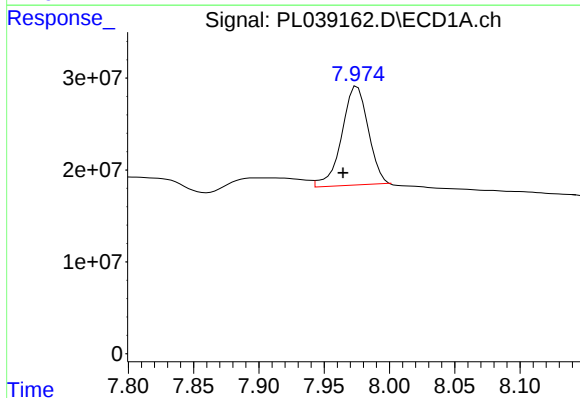
R.T.: 4.649 min
Delta R.T.: 0.016 min
Response: 4187194
Conc: 11.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



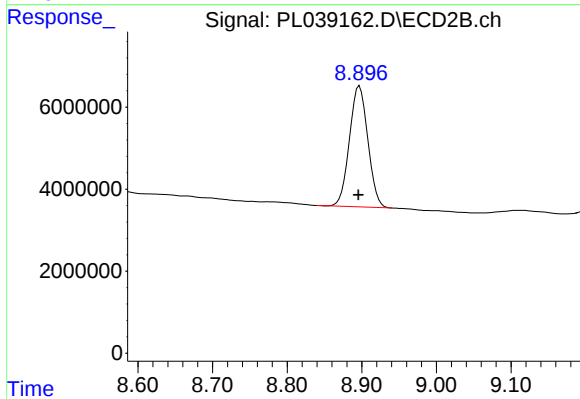
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.011 min
Response: 146837631
Conc: 20.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.002 min
Response: 50549971
Conc: 21.71 ng/ml