

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091922\
 Data File : PL077842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 14:02
 Operator : AR\AJ
 Sample : N4695-02
 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: Sep 19 17:57:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.624	24353008	47479366	15.192	15.993
28)	SA Decachlor...	8.908	7.723	19081798	35021750	14.764	13.952
Target Compounds							
2)	A alpha-BHC	3.905f	0.000	159117	0	0.067	N.D. #
10)	B gamma-Chl...	0.000	4.793	0	1266445	N.D.	0.372 #
11)	B alpha-Chl...	0.000	4.855	0	222424	N.D.	0.067 #
14)	MA Endrin	0.000	5.470f	0	862546	N.D.	0.302 #
15)	B Endosulfa...	6.711f	0.000	970921	0	0.703	N.D. #
17)	MA 4,4'-DDT	0.000	5.873f	0	363702	N.D.	0.138 #
18)	B Endrin al...	0.000	5.925	0	407619	N.D.	0.198 #
20)	A Methoxychlor	0.000	6.421	0	260782	N.D.	0.190 #
21)	B Endrin ke...	7.571f	6.628f	225892	470499	0.163	0.155
24)	Chlordane-2	0.000	4.195f	0	531958	N.D.	4.441 #
25)	Chlordane-3	0.000	4.793	0	1266445	N.D.	3.682 #
26)	Chlordane-4	0.000	4.855	0	222424	N.D.	0.613 #

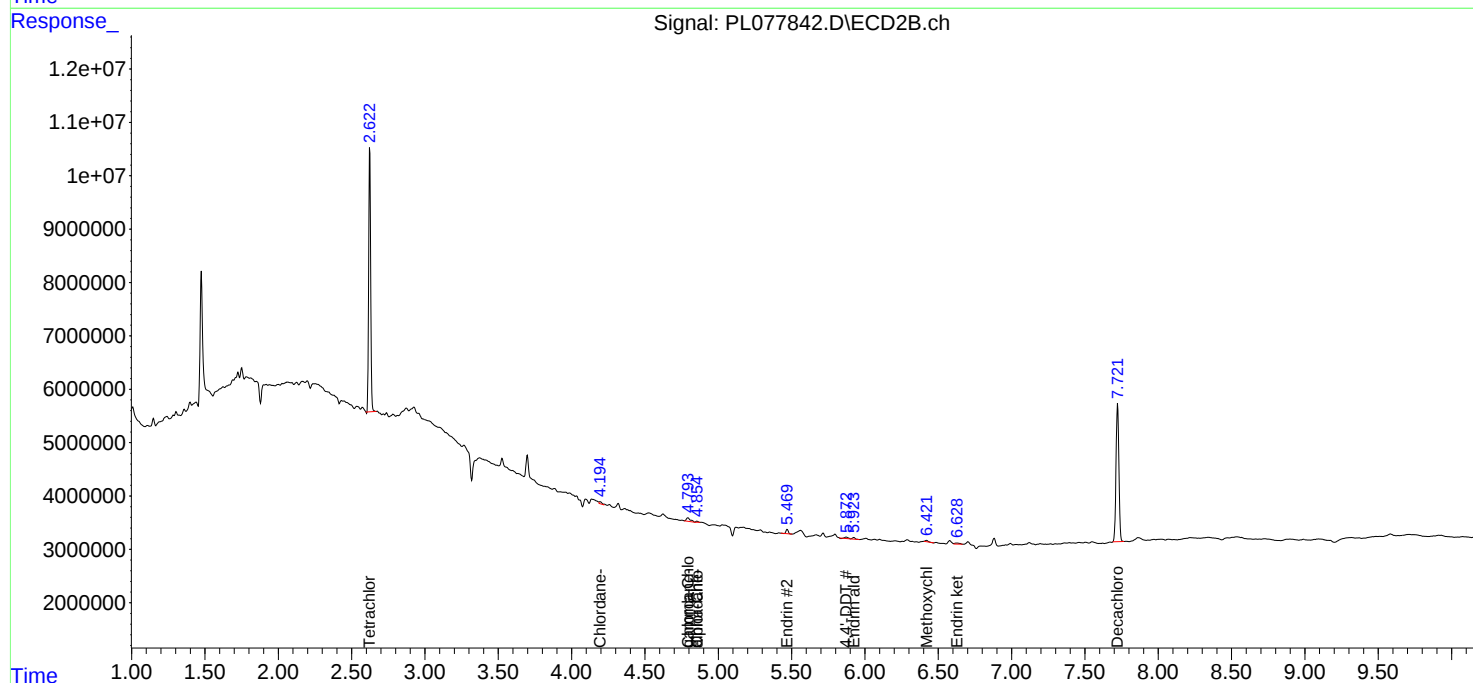
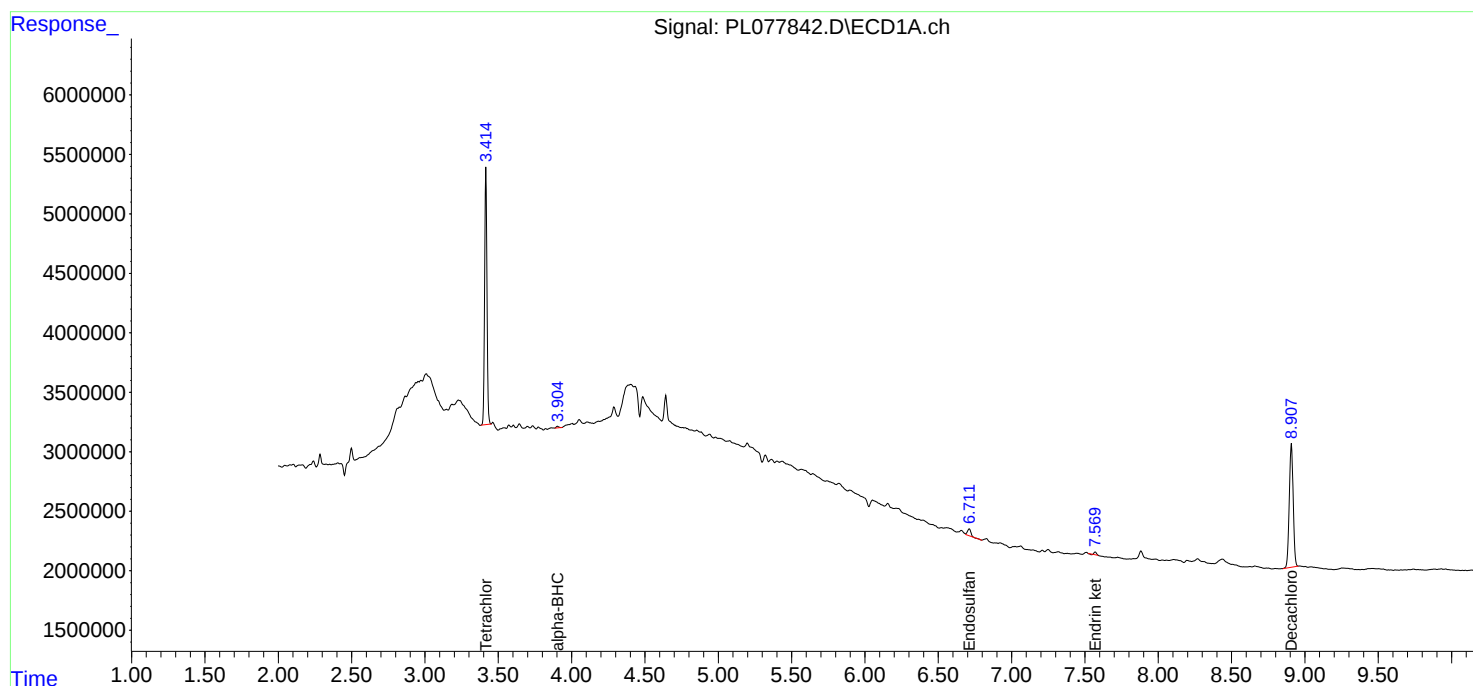
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

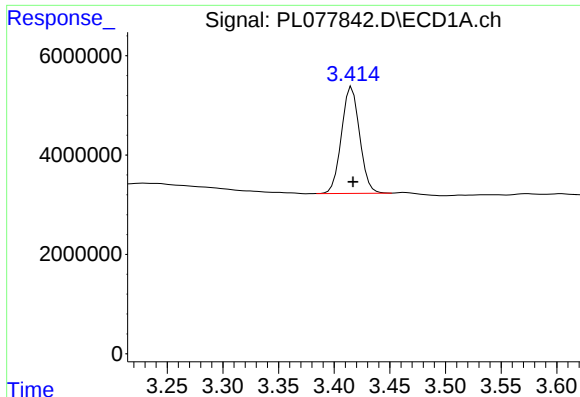
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091922\
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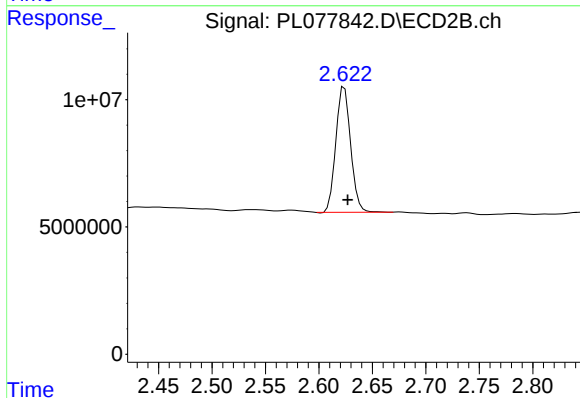




#1 Tetrachloro-m-xylene

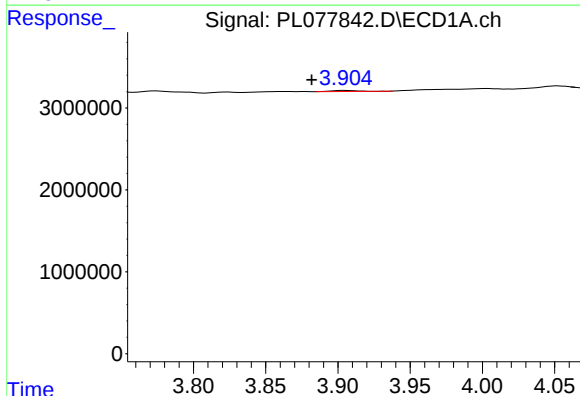
R.T.: 3.416 min
Delta R.T.: -0.001 min
Response: 24353008
Conc: 15.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



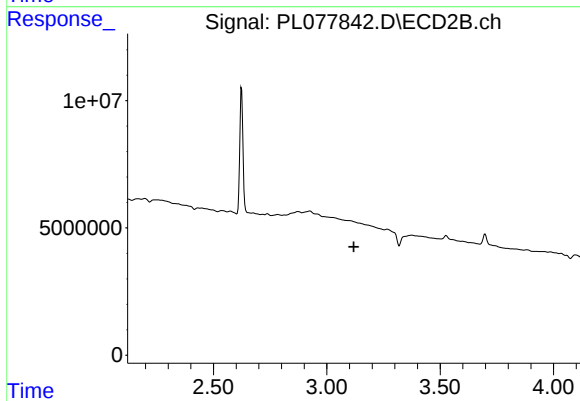
#1 Tetrachloro-m-xylene

R.T.: 2.624 min
Delta R.T.: -0.003 min
Response: 47479366
Conc: 15.99 ng/ml



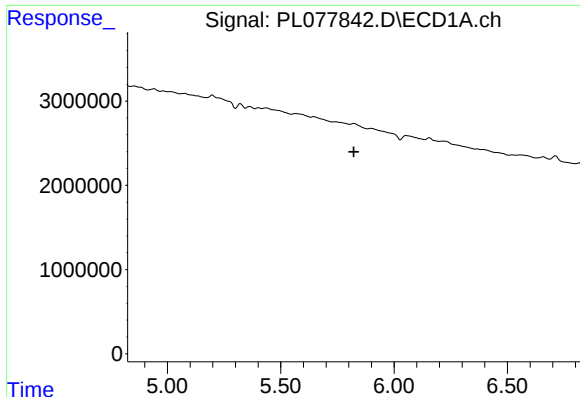
#2 alpha-BHC

R.T.: 3.905 min
Delta R.T.: 0.023 min
Response: 159117
Conc: 0.07 ng/ml



#2 alpha-BHC

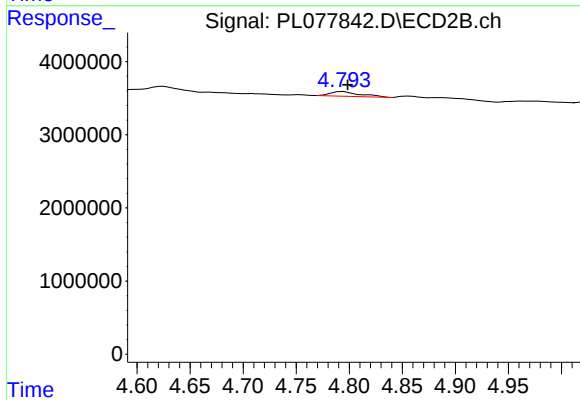
R.T.: 0.000 min
Exp R.T. : 3.119 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

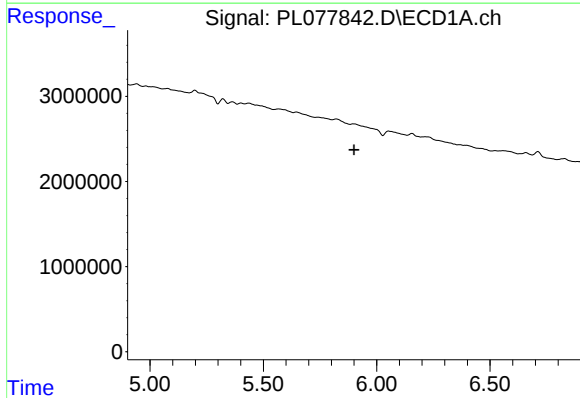
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



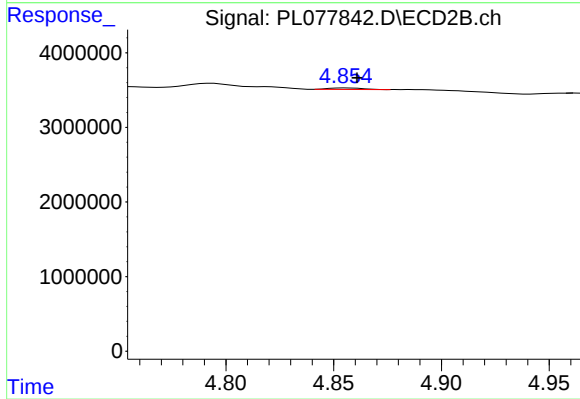
#10 gamma-Chlordane

R.T.: 4.793 min
Delta R.T.: -0.005 min
Response: 1266445
Conc: 0.37 ng/ml



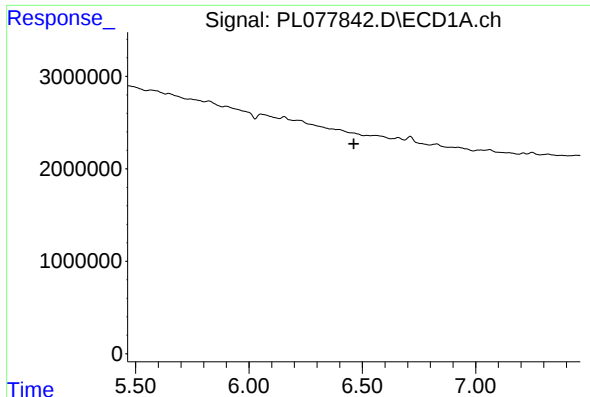
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

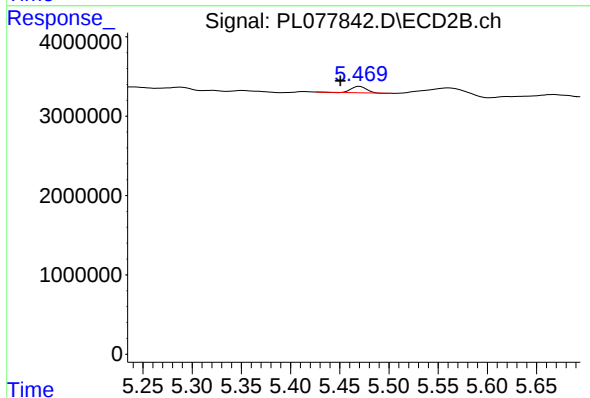
R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 222424
Conc: 0.07 ng/ml



#14 Endrin

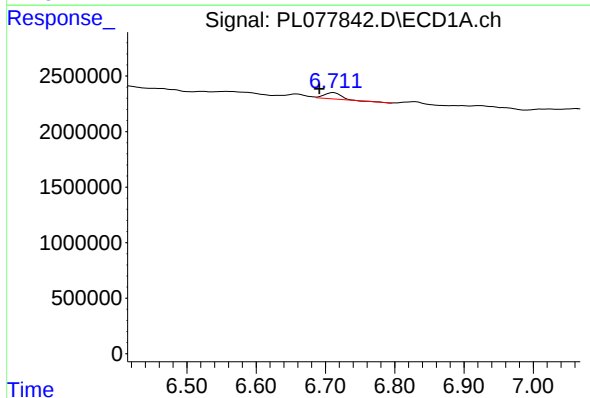
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



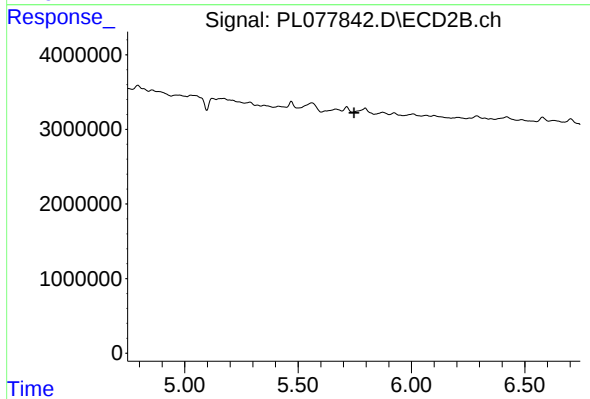
#14 Endrin

R.T.: 5.470 min
Delta R.T.: 0.020 min
Response: 862546
Conc: 0.30 ng/ml



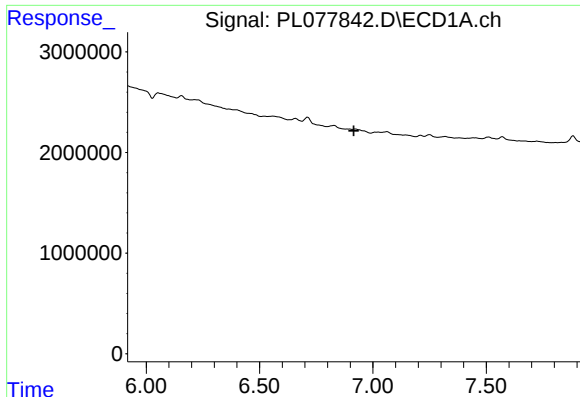
#15 Endosulfan II

R.T.: 6.711 min
Delta R.T.: 0.020 min
Response: 970921
Conc: 0.70 ng/ml



#15 Endosulfan II

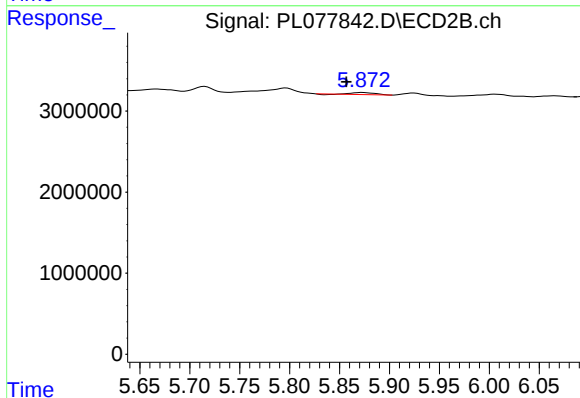
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

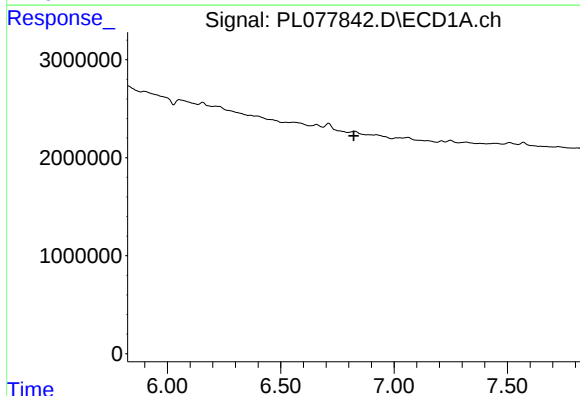
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



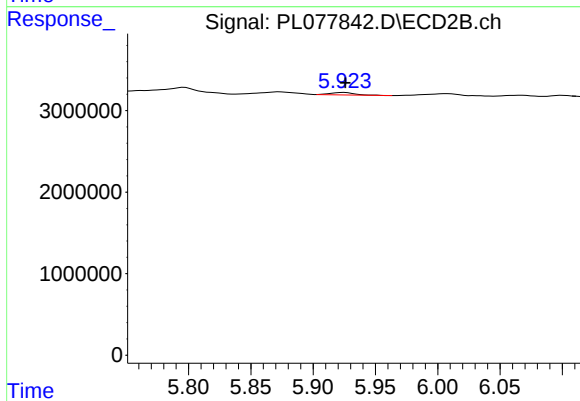
#17 4,4'-DDT

R.T.: 5.873 min
Delta R.T.: 0.016 min
Response: 363702
Conc: 0.14 ng/ml



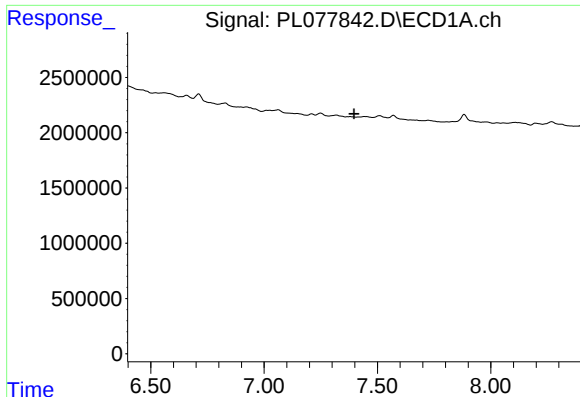
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.823 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

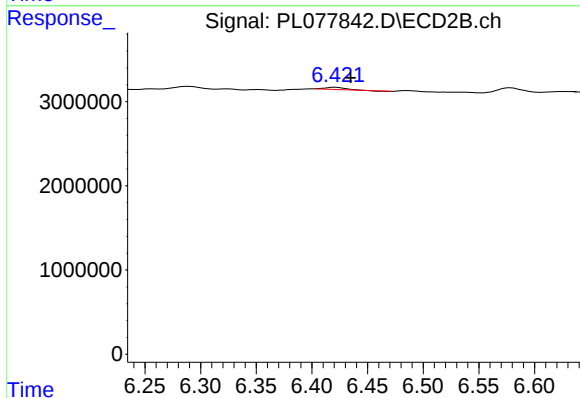
R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 407619
Conc: 0.20 ng/ml



#20 Methoxychlor

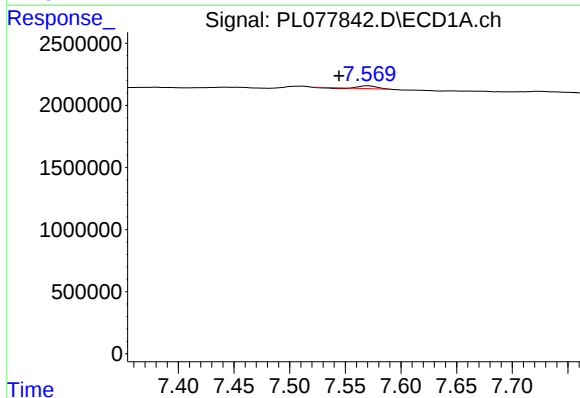
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



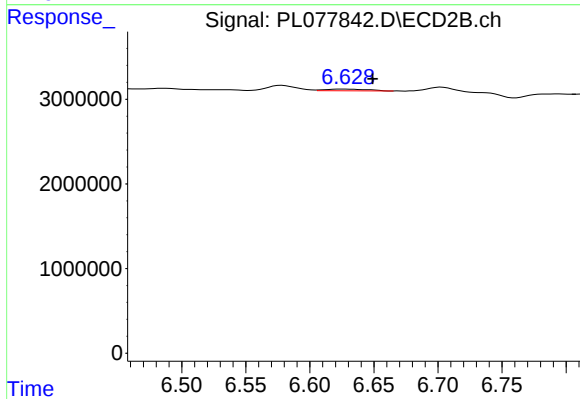
#20 Methoxychlor

R.T.: 6.421 min
Delta R.T.: -0.014 min
Response: 260782
Conc: 0.19 ng/ml



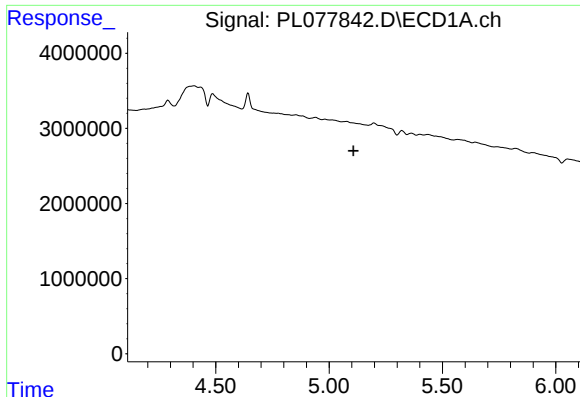
#21 Endrin ketone

R.T.: 7.571 min
Delta R.T.: 0.026 min
Response: 225892
Conc: 0.16 ng/ml



#21 Endrin ketone

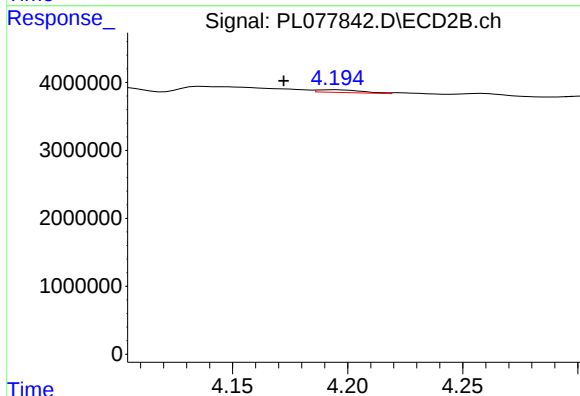
R.T.: 6.628 min
Delta R.T.: -0.021 min
Response: 470499
Conc: 0.16 ng/ml



#24 Chlordane-2

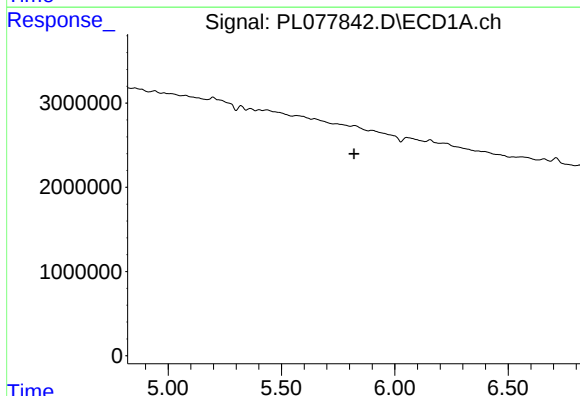
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



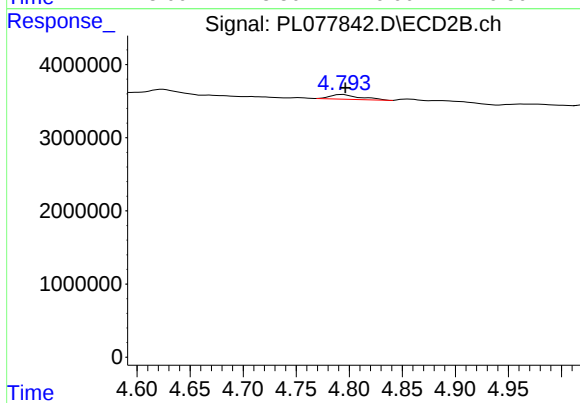
#24 Chlordane-2

R.T.: 4.195 min
Delta R.T.: 0.023 min
Response: 531958
Conc: 4.44 ng/ml



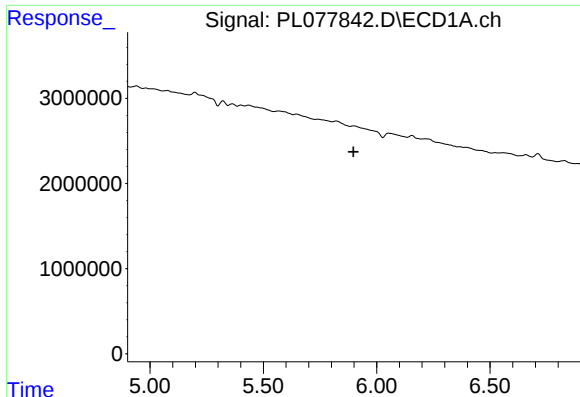
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.



#25 Chlordane-3

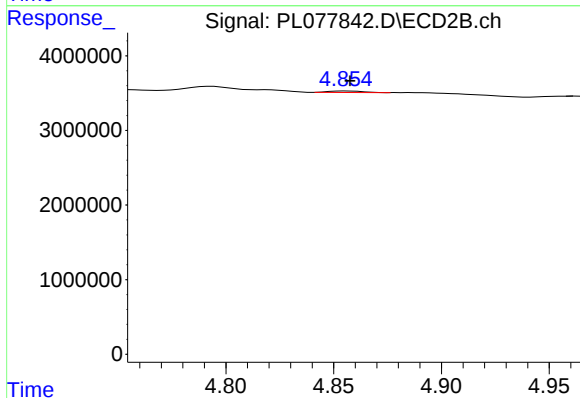
R.T.: 4.793 min
Delta R.T.: -0.003 min
Response: 1266445
Conc: 3.68 ng/ml



#26 Chlordane-4

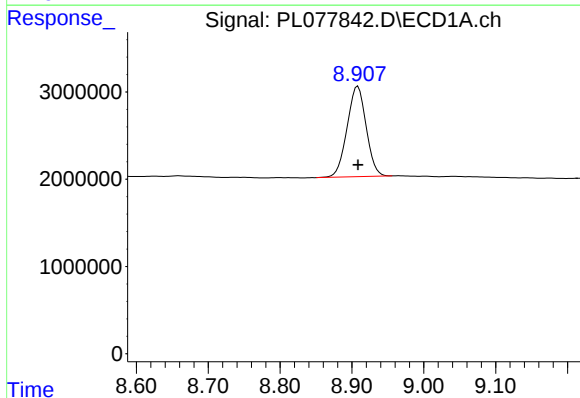
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



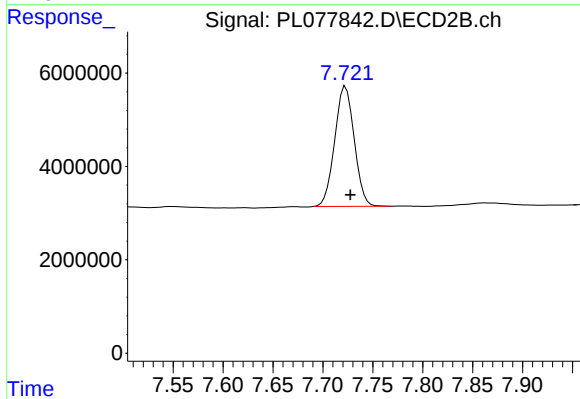
#26 Chlordane-4

R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 222424
Conc: 0.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 19081798
Conc: 14.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.723 min
Delta R.T.: -0.005 min
Response: 35021750
Conc: 13.95 ng/ml