

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092022\
 Data File : PL077862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 14:50
 Operator : AR\AJ
 Sample : PB147758BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 17:09:41 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...	3.415	2.624	30354176	58765453	18.936	19.795
28)	SA Decachlor...	8.907	7.723	26555462	49679250	20.547	19.791
Target Compounds							
2)	A alpha-BHC	3.882	0.000	30400	0	0.013	N.D. #
5)	MB Aldrin	0.000	4.053	0	298773	N.D.	0.079 #
7)	B delta-BHC	4.669	3.989f	927469	298995	0.452	0.074 #
8)	B Heptachlo...	5.591f	4.532f	1109591	1473332	0.636	0.436 #
10)	B gamma-Chl...	5.847f	4.796	1513839	4181738	0.865	1.227 #
12)	B 4,4'-DDE	0.000	5.050	0	1218973	N.D.	0.375 #
13)	MA Dieldrin	6.233	0.000	510673	0	0.316	N.D. #
14)	MA Endrin	0.000	5.469f	0	1550850	N.D.	0.544 #
15)	B Endosulfa...	6.708f	0.000	834750	0	0.604	N.D. #
20)	A Methoxychlor	0.000	6.449	0	655251	N.D.	0.478 #
21)	B Endrin ke...	7.571f	0.000	890623	0	0.645	N.D. #
22)	Mirex	0.000	6.815	0	147748	N.D.	0.069 #
25)	Chlordane-3	5.847f	4.796	1513839	4181738	6.147	12.157 #

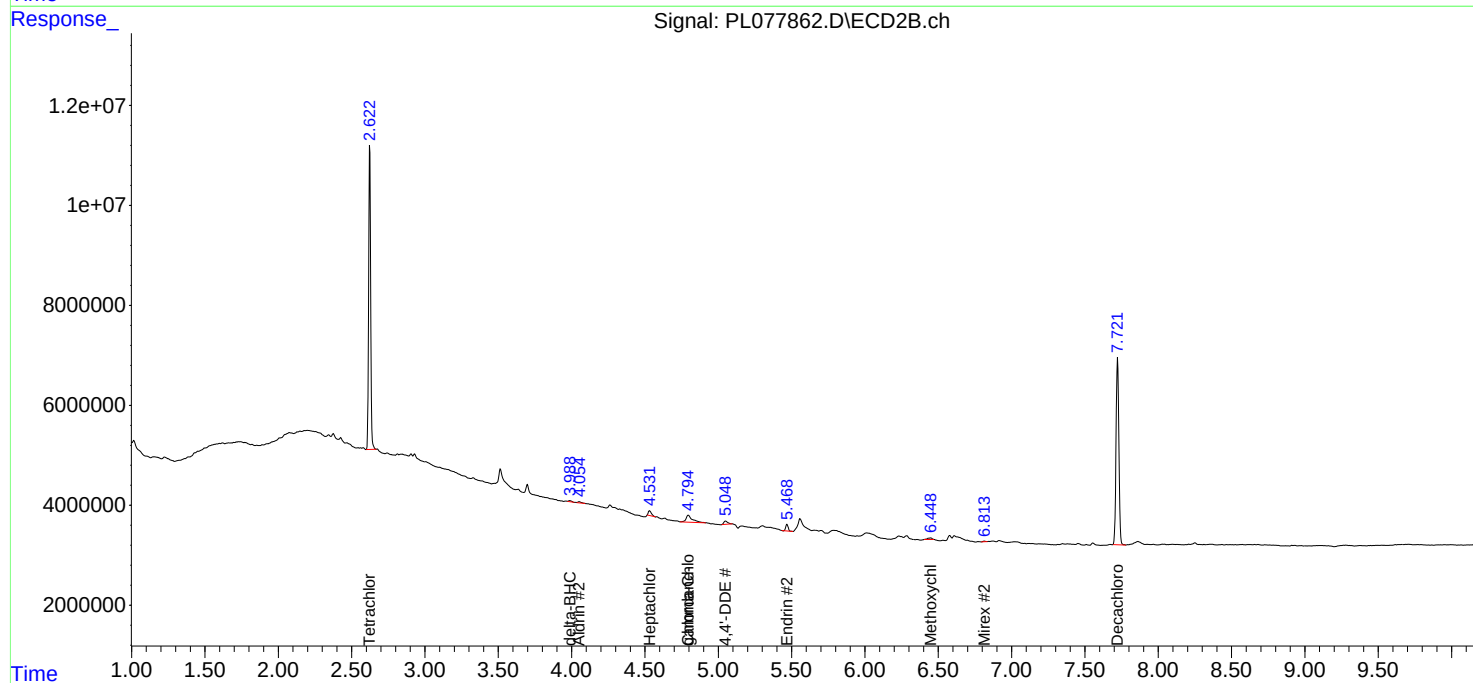
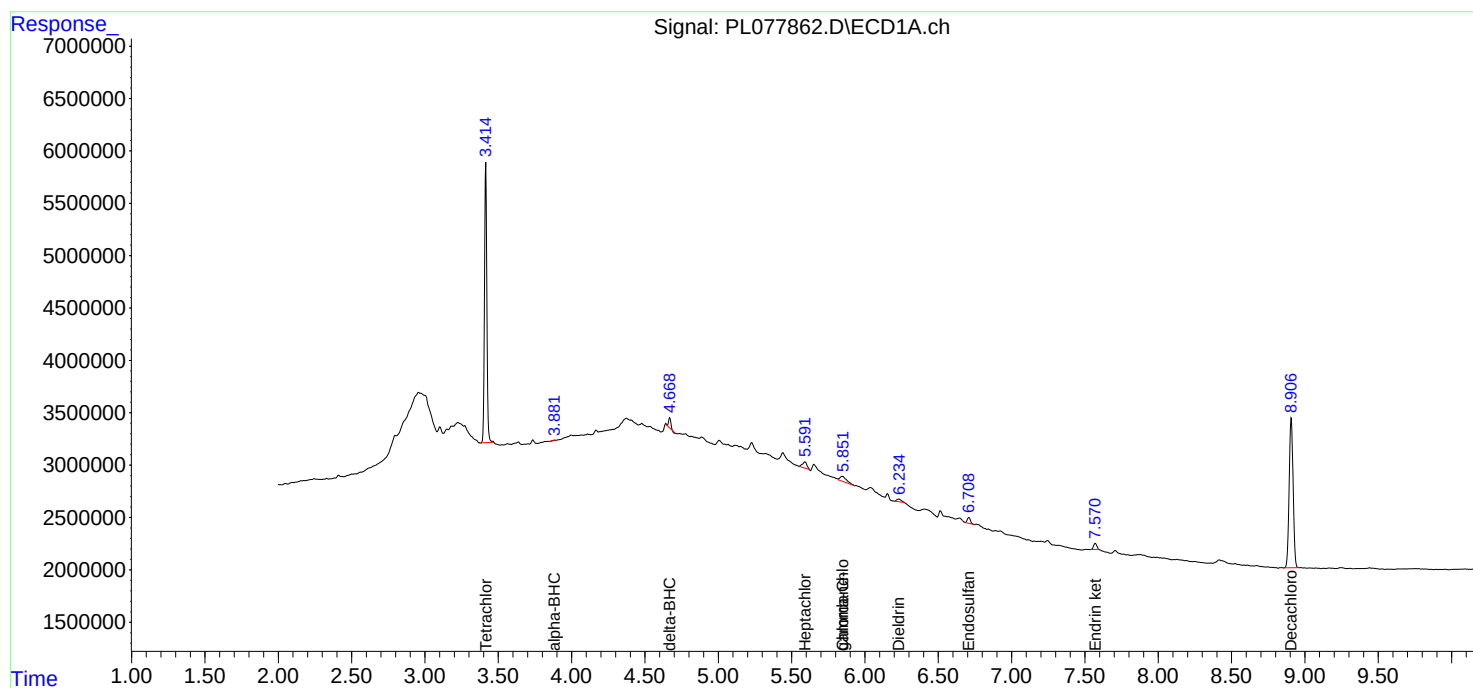
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

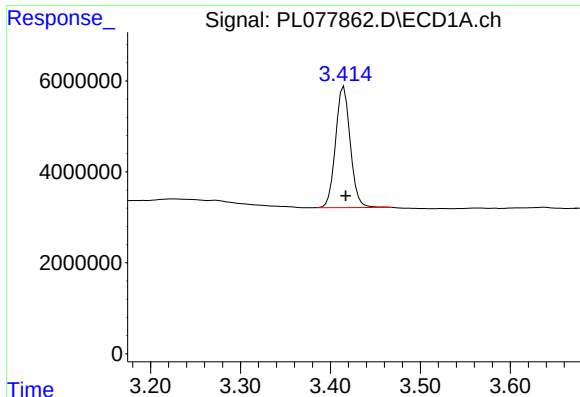
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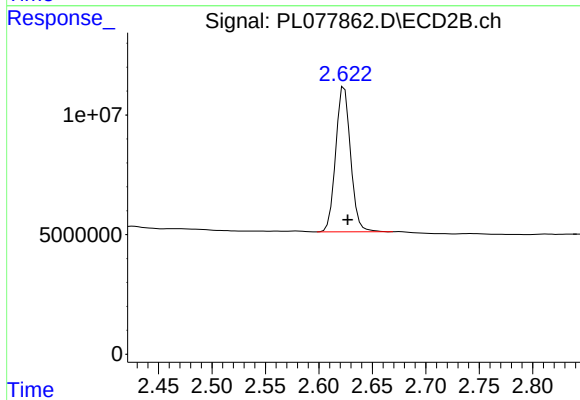




#1 Tetrachloro-m-xylene

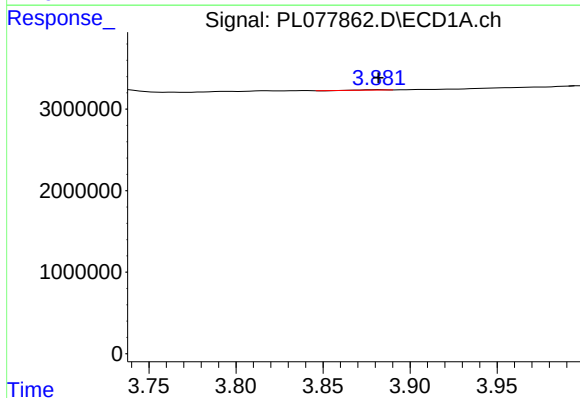
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 30354176
Conc: 18.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



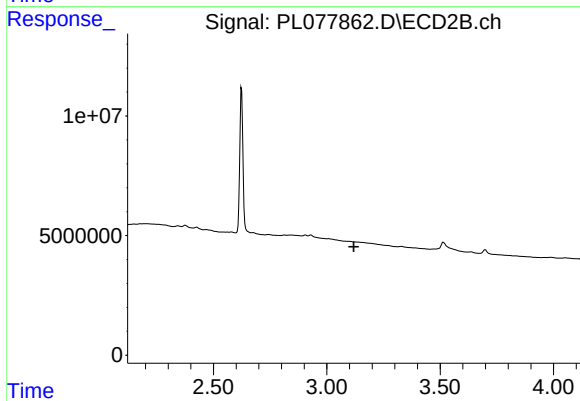
#1 Tetrachloro-m-xylene

R.T.: 2.624 min
Delta R.T.: -0.003 min
Response: 58765453
Conc: 19.79 ng/ml



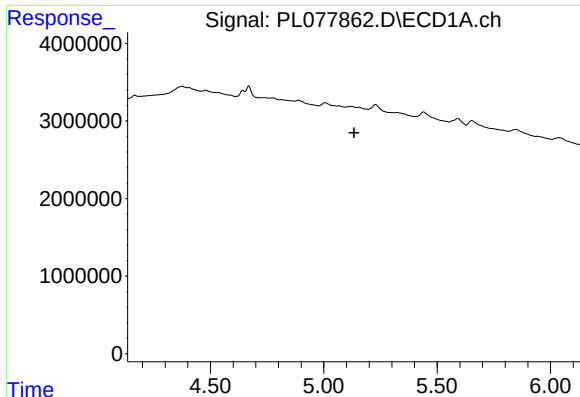
#2 alpha-BHC

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 30400
Conc: 0.01 ng/ml



#2 alpha-BHC

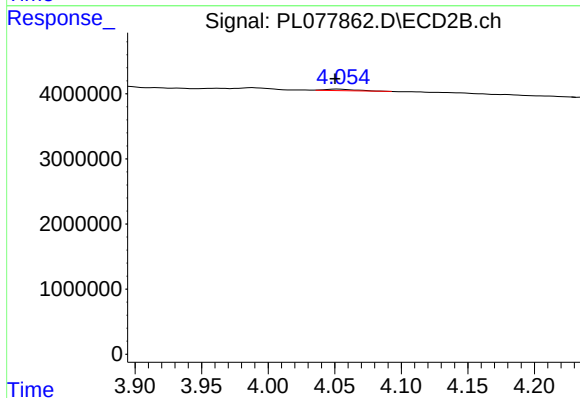
R.T.: 0.000 min
Exp R.T. : 3.119 min
Response: 0
Conc: N.D.



#5 Aldrin

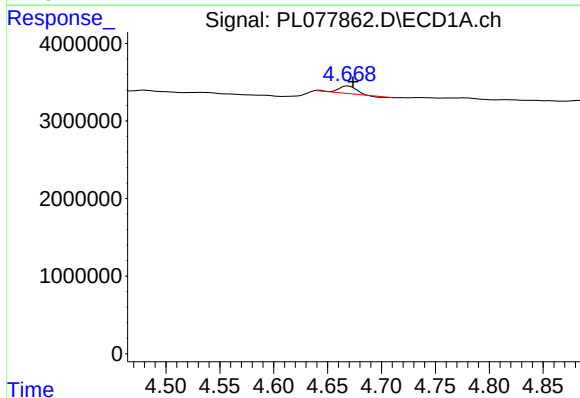
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



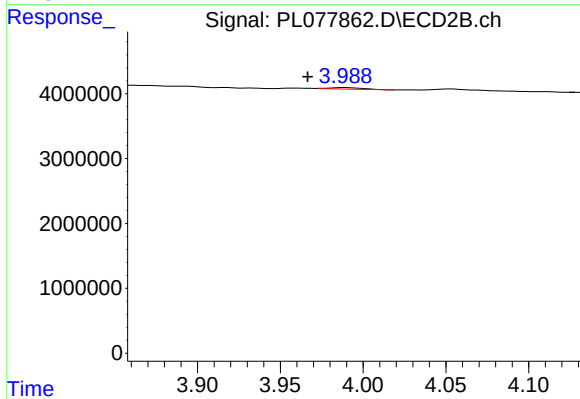
#5 Aldrin

R.T.: 4.053 min
Delta R.T.: 0.003 min
Response: 298773
Conc: 0.08 ng/ml



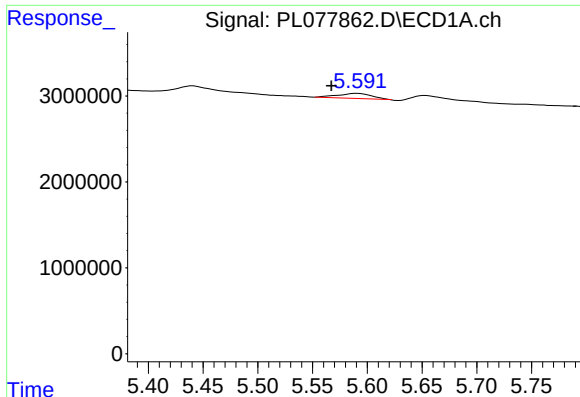
#7 delta-BHC

R.T.: 4.669 min
Delta R.T.: -0.004 min
Response: 927469
Conc: 0.45 ng/ml



#7 delta-BHC

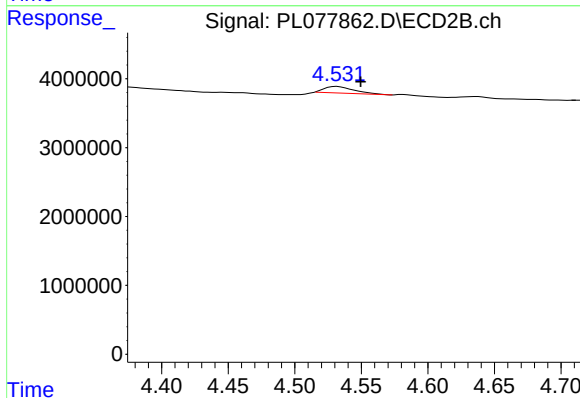
R.T.: 3.989 min
Delta R.T.: 0.022 min
Response: 298995
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

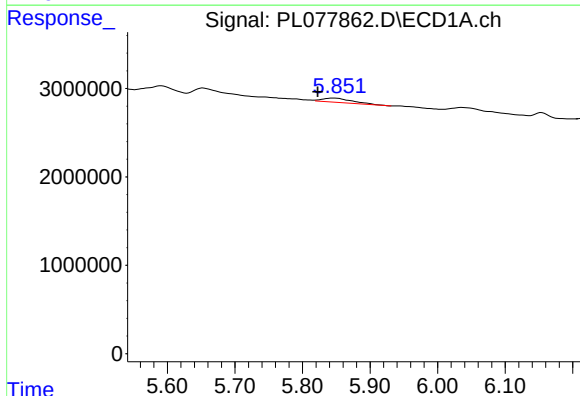
R.T.: 5.591 min
Delta R.T.: 0.024 min
Response: 1109591
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



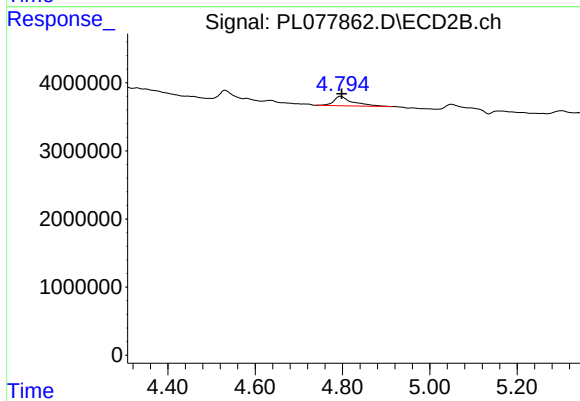
#8 Heptachlor epoxide

R.T.: 4.532 min
Delta R.T.: -0.018 min
Response: 1473332
Conc: 0.44 ng/ml



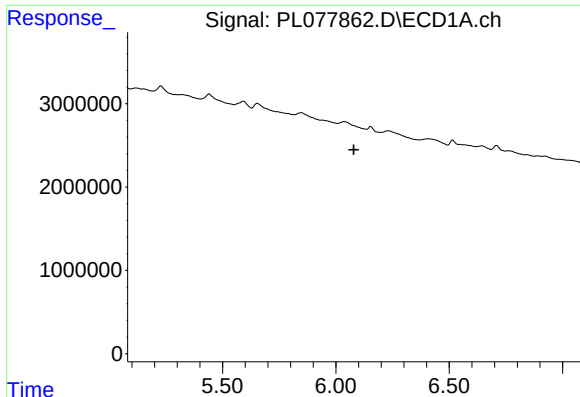
#10 gamma-Chlordane

R.T.: 5.847 min
Delta R.T.: 0.024 min
Response: 1513839
Conc: 0.86 ng/ml



#10 gamma-Chlordane

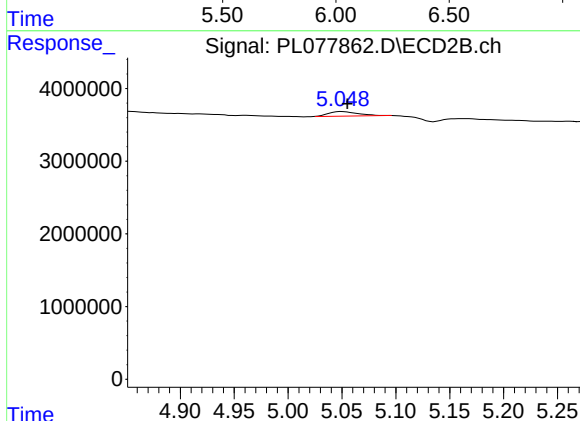
R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 4181738
Conc: 1.23 ng/ml



#12 4,4'-DDE

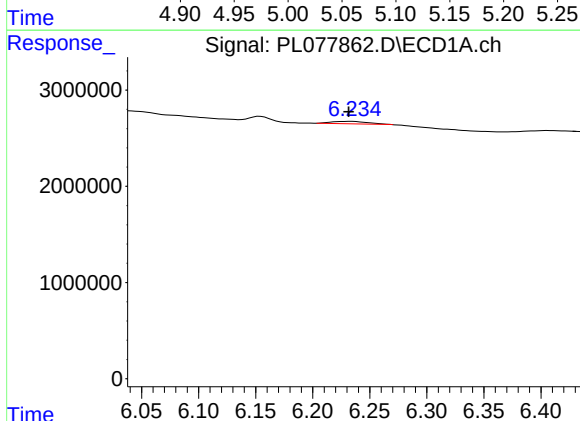
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



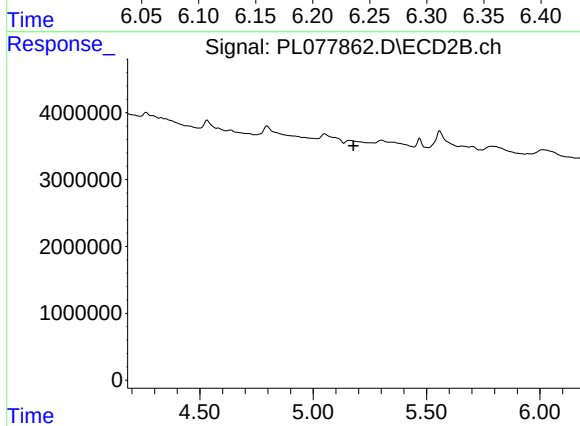
#12 4,4'-DDE

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 1218973
Conc: 0.37 ng/ml



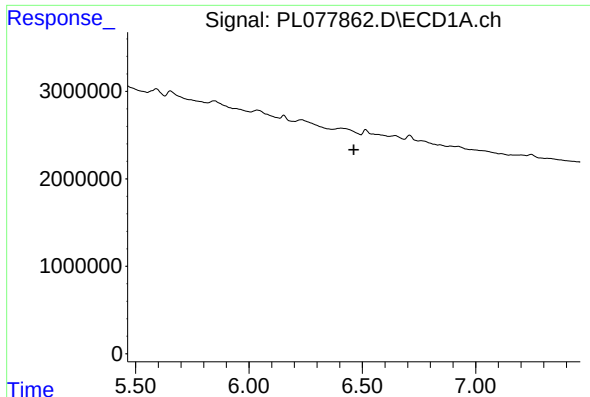
#13 Dieldrin

R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 510673
Conc: 0.32 ng/ml



#13 Dieldrin

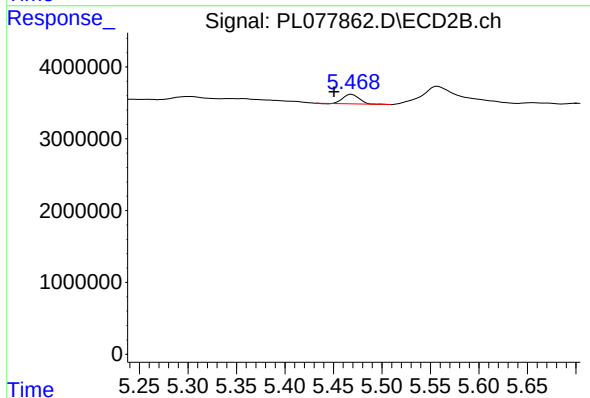
R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



#14 Endrin

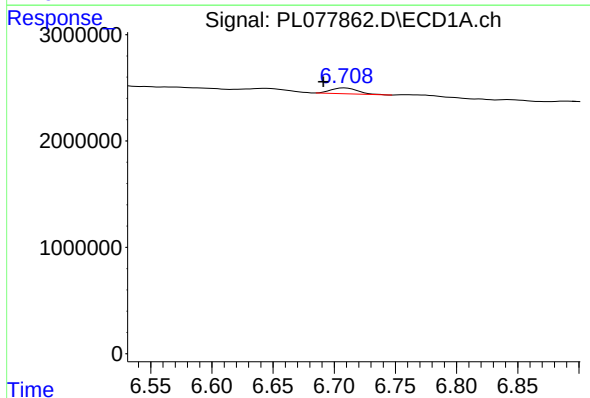
R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



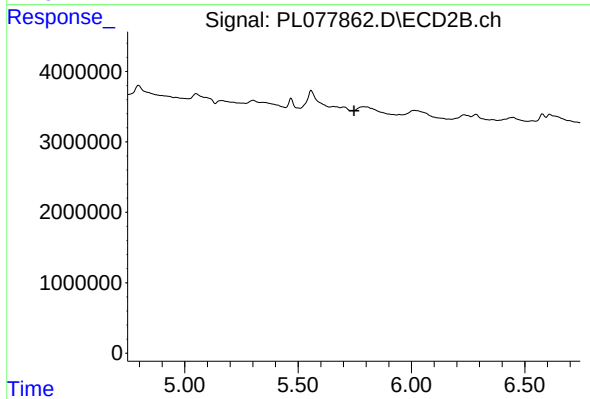
#14 Endrin

R.T.: 5.469 min
Delta R.T.: 0.018 min
Response: 1550850
Conc: 0.54 ng/ml



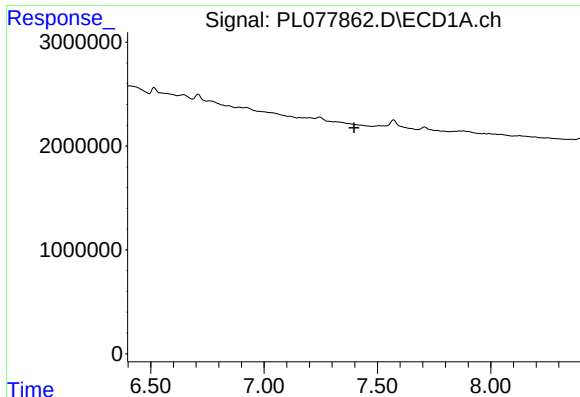
#15 Endosulfan II

R.T.: 6.708 min
Delta R.T.: 0.017 min
Response: 834750
Conc: 0.60 ng/ml



#15 Endosulfan II

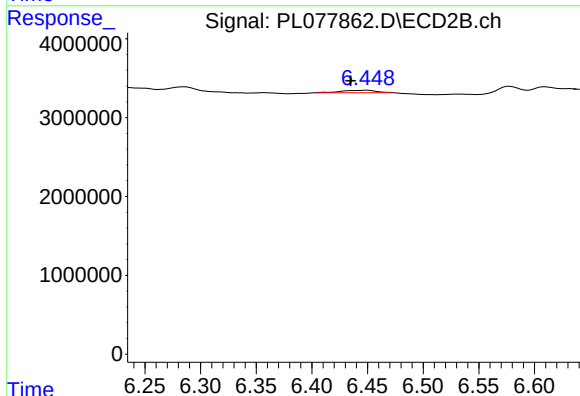
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.



#20 Methoxychlor

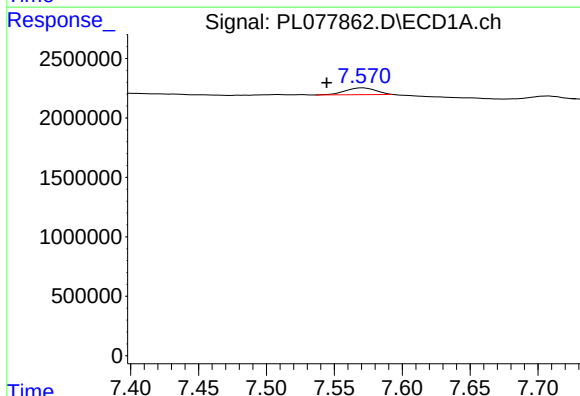
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



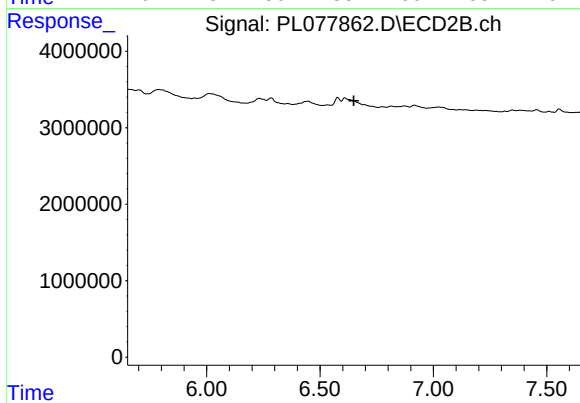
#20 Methoxychlor

R.T.: 6.449 min
Delta R.T.: 0.015 min
Response: 655251
Conc: 0.48 ng/ml



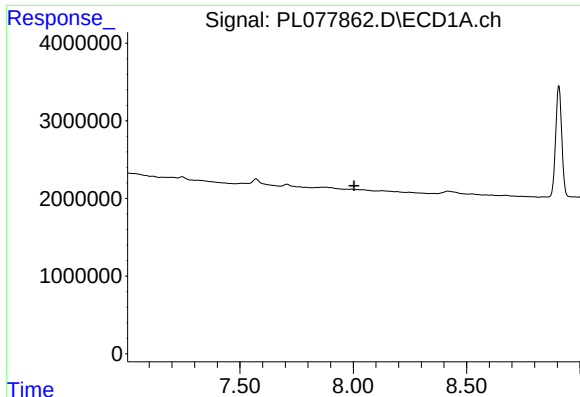
#21 Endrin ketone

R.T.: 7.571 min
Delta R.T.: 0.027 min
Response: 890623
Conc: 0.64 ng/ml



#21 Endrin ketone

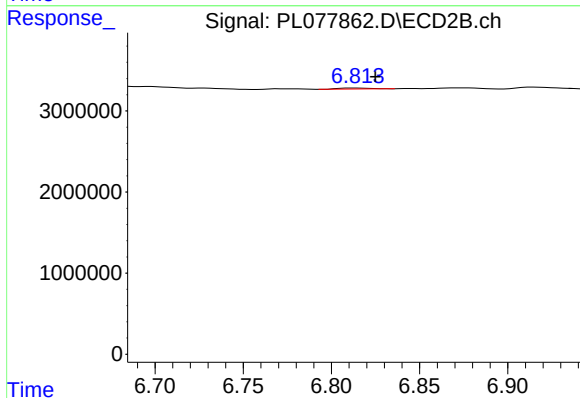
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#22 Mirex

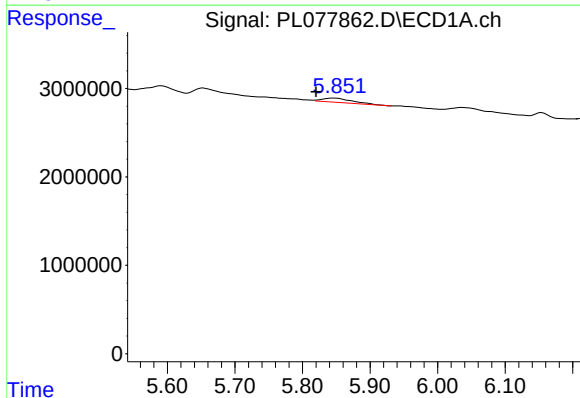
R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



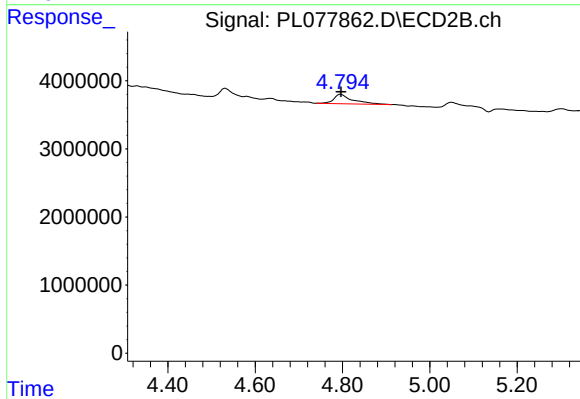
#22 Mirex

R.T.: 6.815 min
Delta R.T.: -0.010 min
Response: 147748
Conc: 0.07 ng/ml



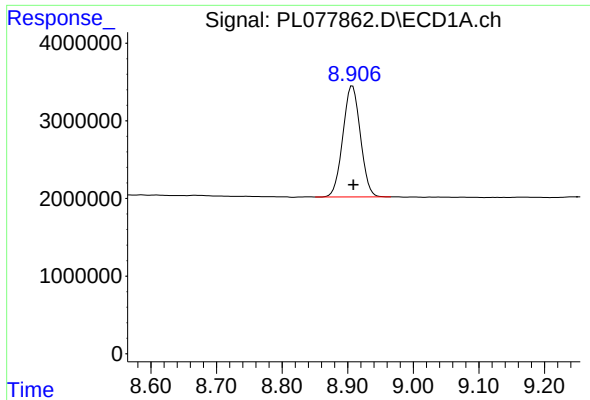
#25 Chlordane-3

R.T.: 5.847 min
Delta R.T.: 0.027 min
Response: 1513839
Conc: 6.15 ng/ml



#25 Chlordane-3

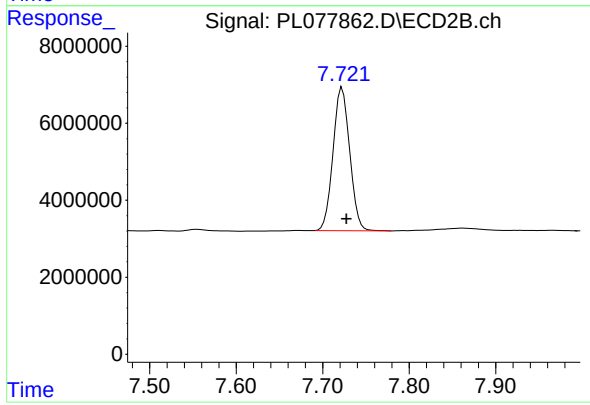
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 4181738
Conc: 12.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.001 min
Response: 26555462
Conc: 20.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.723 min
Delta R.T.: -0.005 min
Response: 49679250
Conc: 19.79 ng/ml