

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111022\
 Data File : PL079000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 15:34
 Operator : AR\AJ
 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: Nov 10 20:43:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.321	2.568	39754232	51687342	20.846	20.244
28)	SA Decachlor...	8.770	7.636	22774611	40718765	15.139	21.498 #
Target Compounds							
5)	MB Aldrin	5.014	3.993	397648	3062537	0.161	0.875 #
6)	B beta-BHC	0.000	3.676	0	1483368	N.D.	1.034 #
8)	B Heptachlo...	5.443f	4.466	2351915	1196545	1.108	0.397 #
10)	B gamma-Chl...	0.000	4.721	0	2326548	N.D.	0.759 #
14)	MA Endrin	6.350	5.392f	3919615	615805	2.065	0.236 #
16)	A 4,4'-DDD	6.507	0.000	374235	0	0.224	N.D. #
17)	MA 4,4'-DDT	6.781f	0.000	1712355	0	0.955	N.D. #
18)	B Endrin al...	6.738f	5.868f	1134188	1054361	0.779	0.562 #
20)	A Methoxychlor	7.322f	0.000	314537	0	0.342	N.D. #
21)	B Endrin ke...	7.461f	6.558	432219	102984	0.230	0.040 #
22)	Mirex	7.904	0.000	28589821	0	19.585	N.D. #
23)	Chlordane-1	0.000	3.545	0	1744227	N.D.	17.294 #
24)	Chlordane-2	5.014	0.000	397648	0	4.806	N.D. #
25)	Chlordane-3	0.000	4.721	0	2326548	N.D.	7.633 #

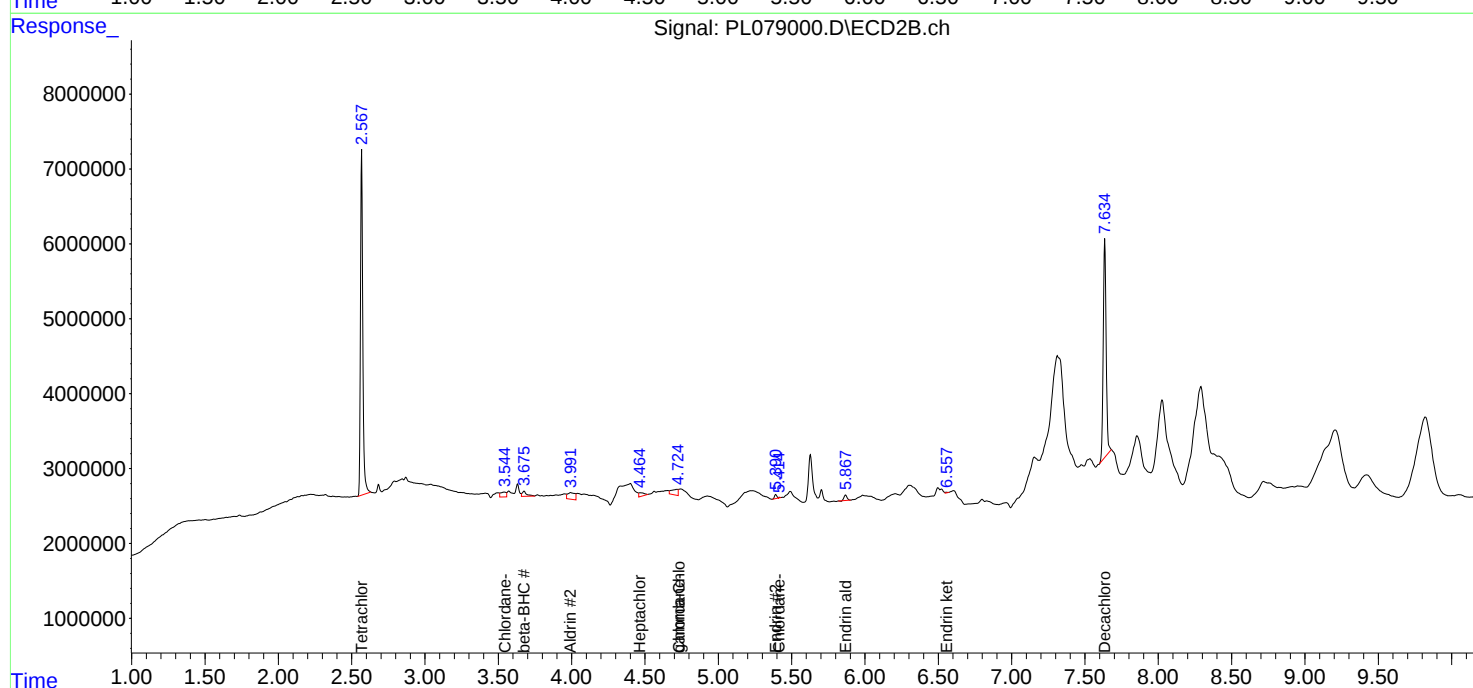
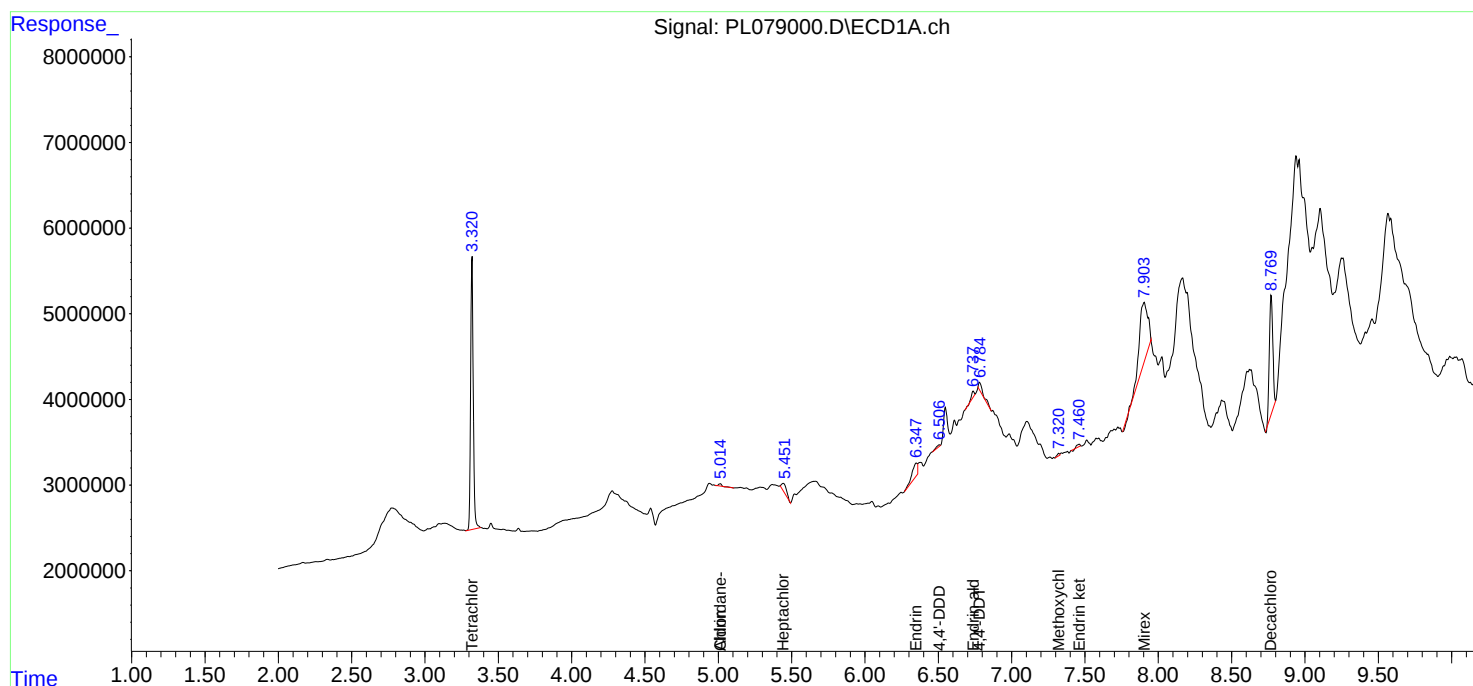
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

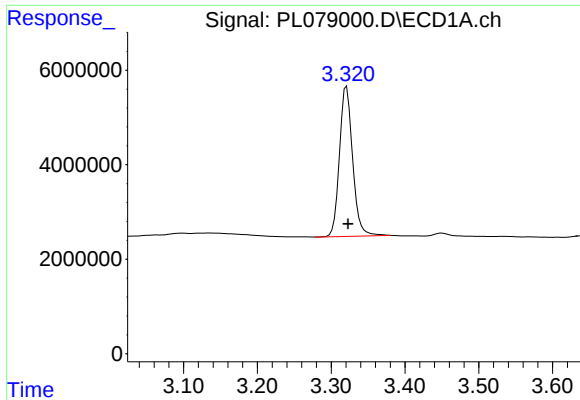
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111022\
Data File : PL079000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2022 15:34
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 20:43:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 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

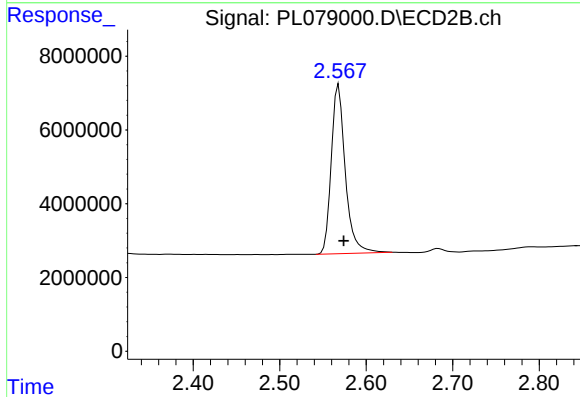




#1 Tetrachloro-m-xylene

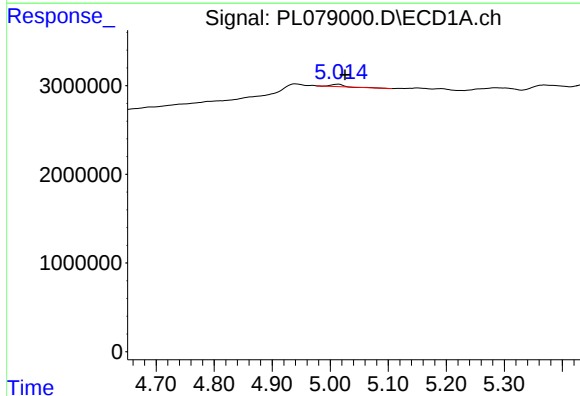
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 39754232
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



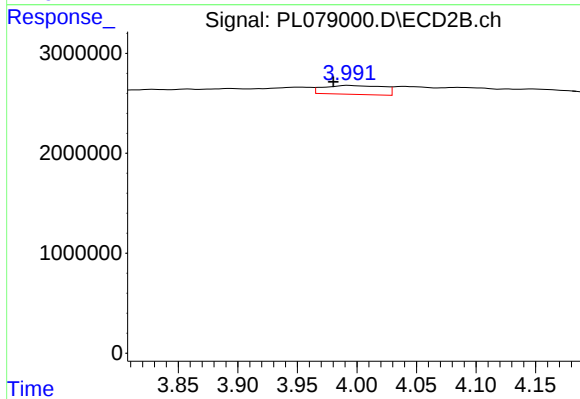
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 51687342
Conc: 20.24 ng/ml



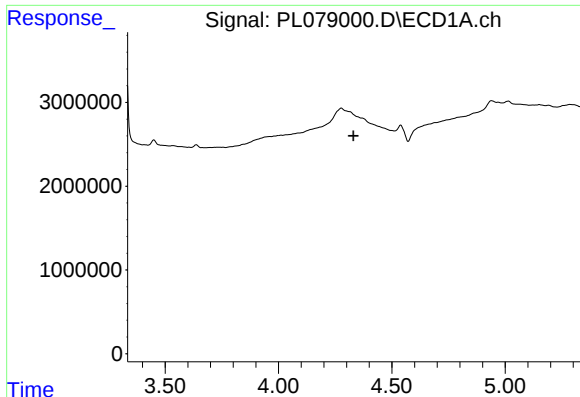
#5 Aldrin

R.T.: 5.014 min
Delta R.T.: -0.011 min
Response: 397648
Conc: 0.16 ng/ml



#5 Aldrin

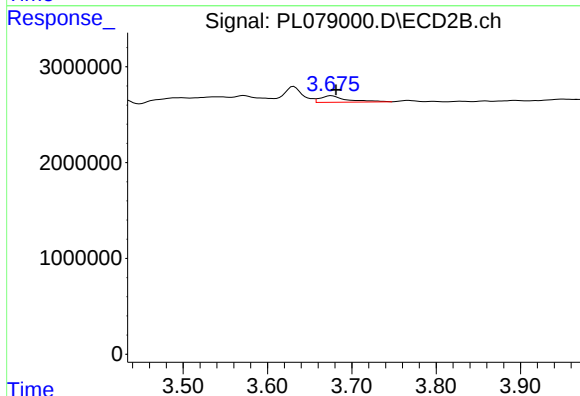
R.T.: 3.993 min
Delta R.T.: 0.013 min
Response: 3062537
Conc: 0.87 ng/ml



#6 beta-BHC

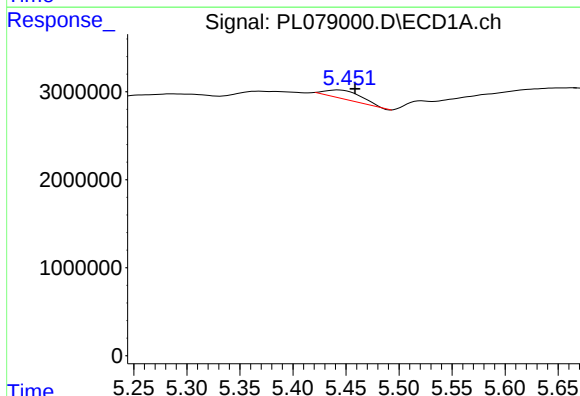
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



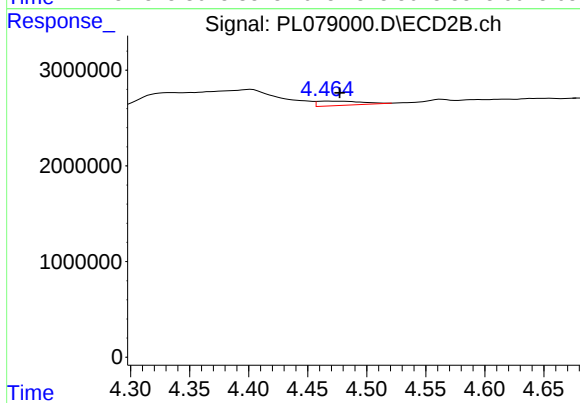
#6 beta-BHC

R.T.: 3.676 min
Delta R.T.: -0.005 min
Response: 1483368
Conc: 1.03 ng/ml



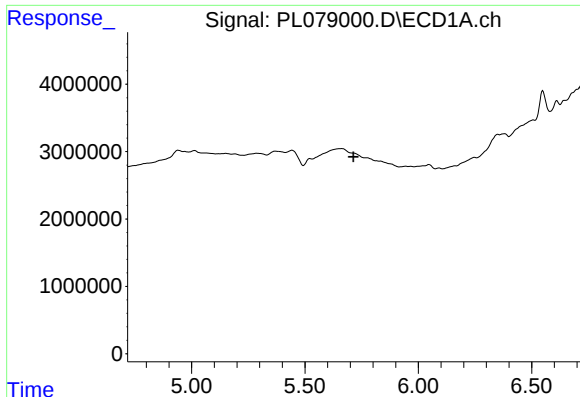
#8 Heptachlor epoxide

R.T.: 5.443 min
Delta R.T.: -0.015 min
Response: 2351915
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

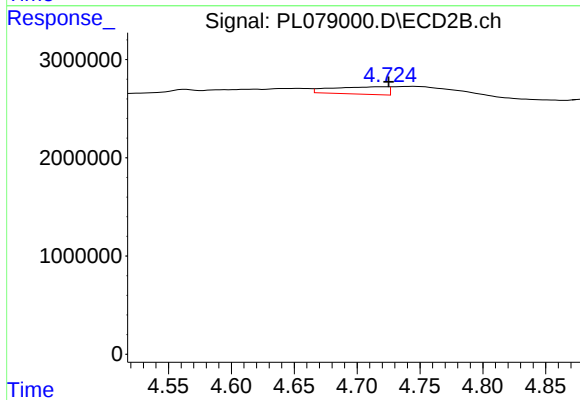
R.T.: 4.466 min
Delta R.T.: -0.011 min
Response: 1196545
Conc: 0.40 ng/ml



#10 gamma-Chlordane

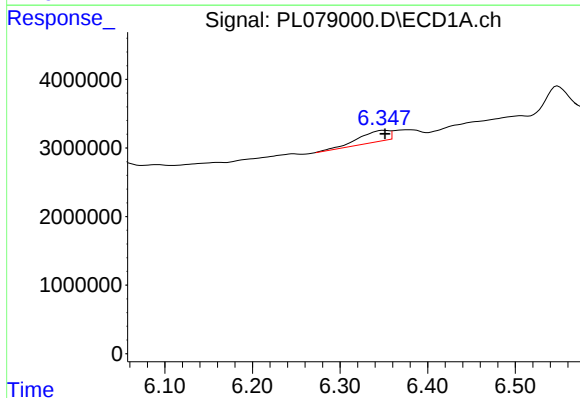
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



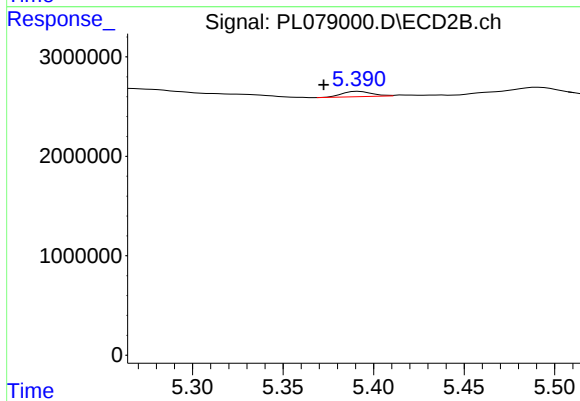
#10 gamma-Chlordane

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 2326548
Conc: 0.76 ng/ml



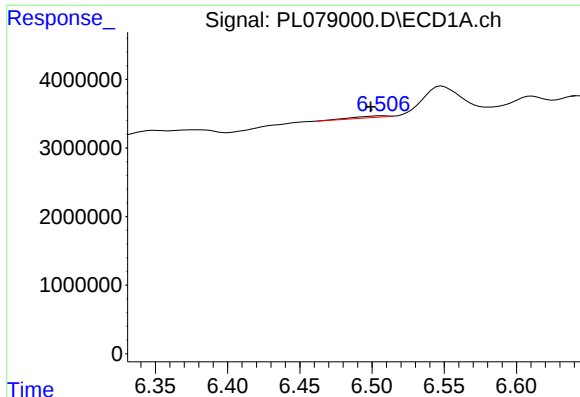
#14 Endrin

R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 3919615
Conc: 2.07 ng/ml



#14 Endrin

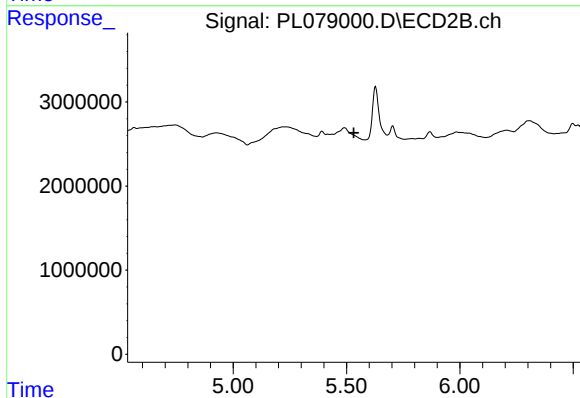
R.T.: 5.392 min
Delta R.T.: 0.019 min
Response: 615805
Conc: 0.24 ng/ml



#16 4,4'-DDD

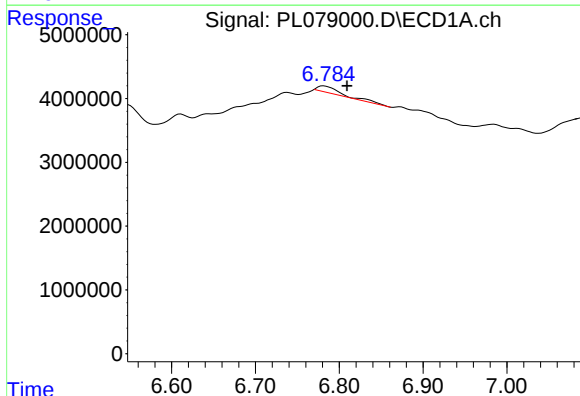
R.T.: 6.507 min
Delta R.T.: 0.008 min
Response: 374235
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



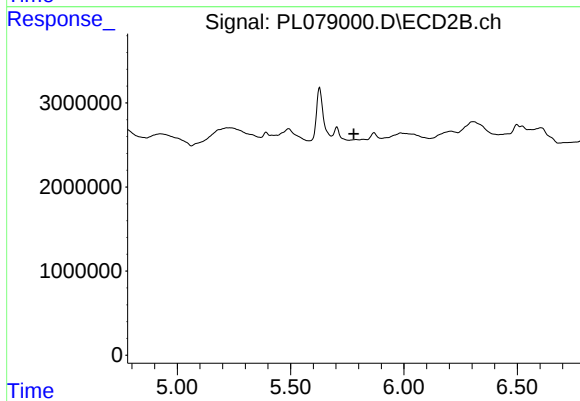
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



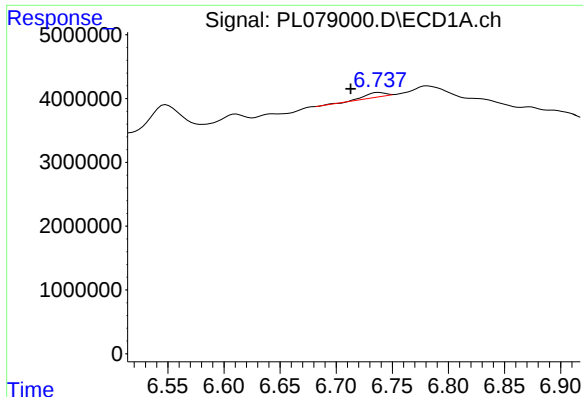
#17 4,4'-DDT

R.T.: 6.781 min
Delta R.T.: -0.028 min
Response: 1712355
Conc: 0.96 ng/ml



#17 4,4'-DDT

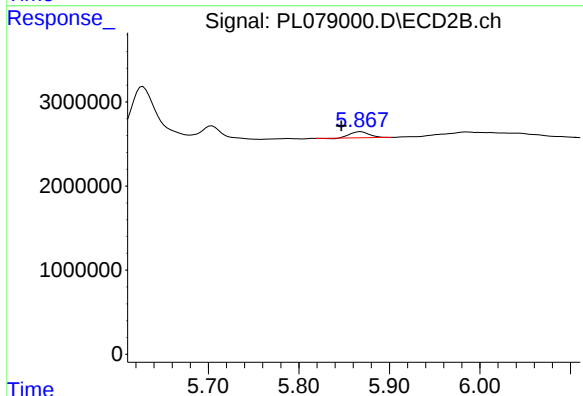
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

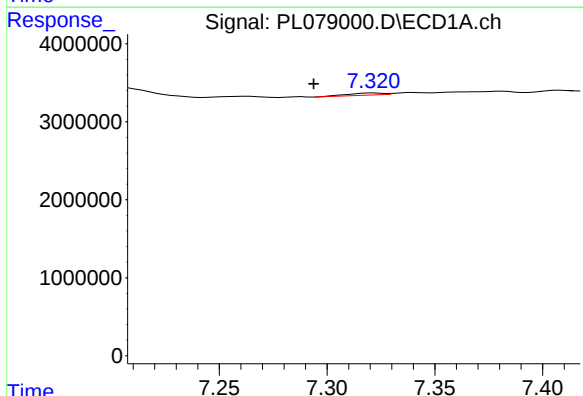
R.T.: 6.738 min
Delta R.T.: 0.025 min
Response: 1134188
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



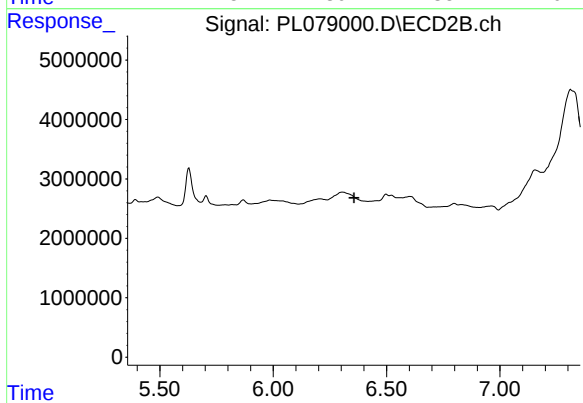
#18 Endrin aldehyde

R.T.: 5.868 min
Delta R.T.: 0.021 min
Response: 1054361
Conc: 0.56 ng/ml



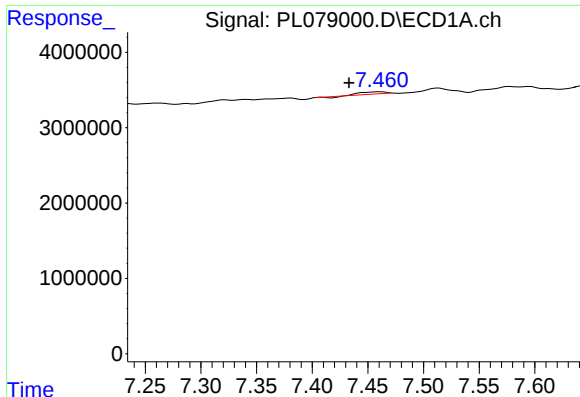
#20 Methoxychlor

R.T.: 7.322 min
Delta R.T.: 0.028 min
Response: 314537
Conc: 0.34 ng/ml



#20 Methoxychlor

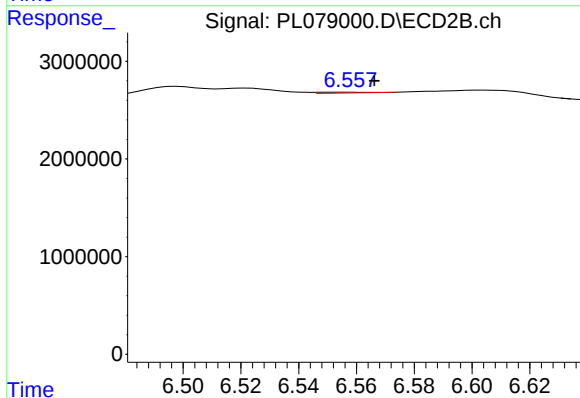
R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



#21 Endrin ketone

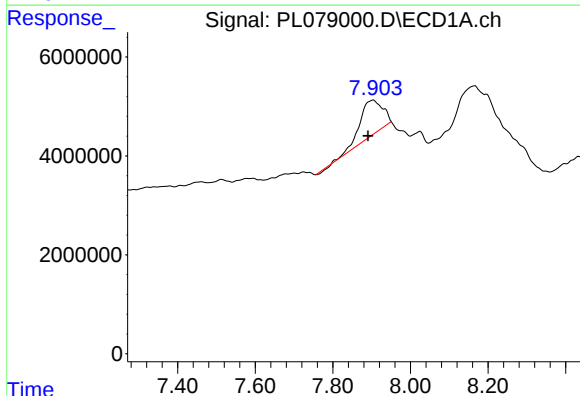
R.T.: 7.461 min
Delta R.T.: 0.028 min
Response: 432219
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



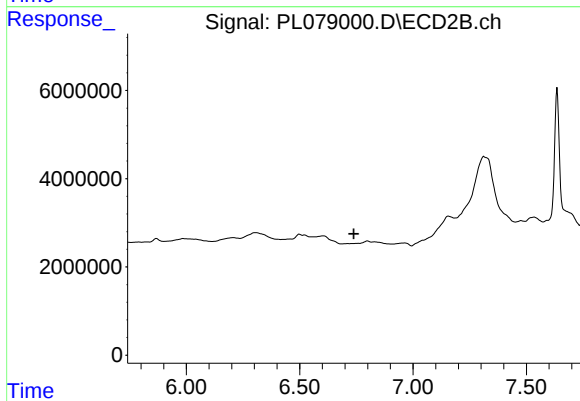
#21 Endrin ketone

R.T.: 6.558 min
Delta R.T.: -0.008 min
Response: 102984
Conc: 0.04 ng/ml



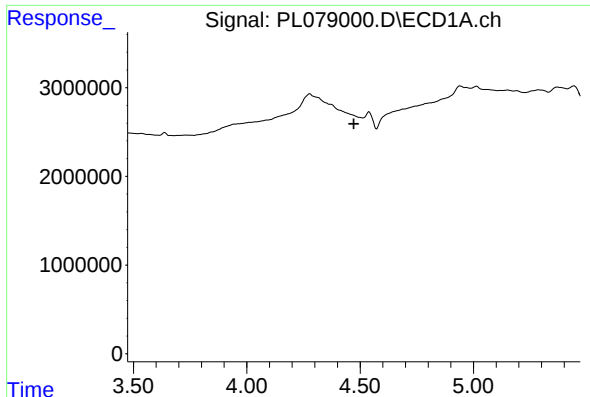
#22 Mirex

R.T.: 7.904 min
Delta R.T.: 0.014 min
Response: 28589821
Conc: 19.58 ng/ml



#22 Mirex

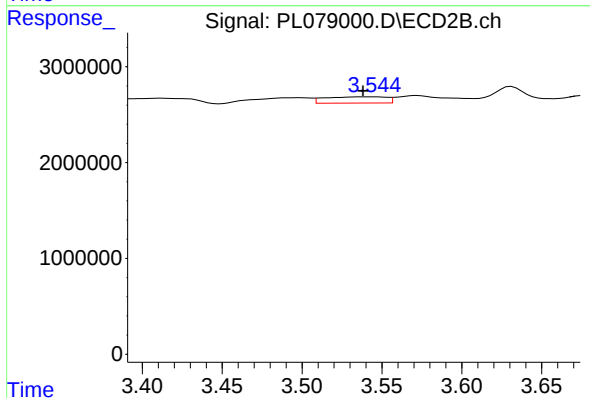
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



#23 Chlordane-1

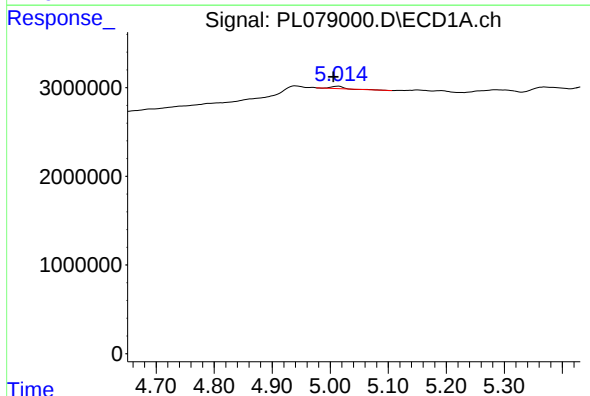
R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



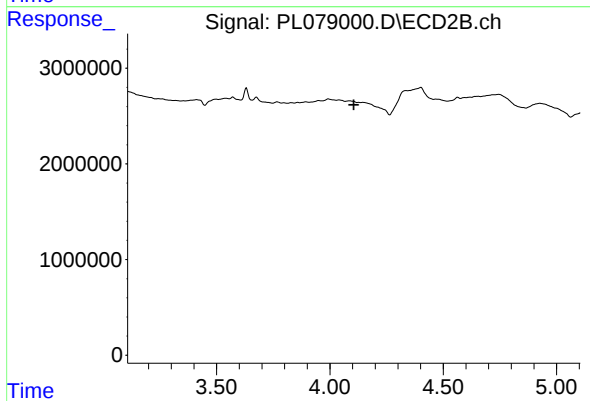
#23 Chlordane-1

R.T.: 3.545 min
Delta R.T.: 0.006 min
Response: 1744227
Conc: 17.29 ng/ml



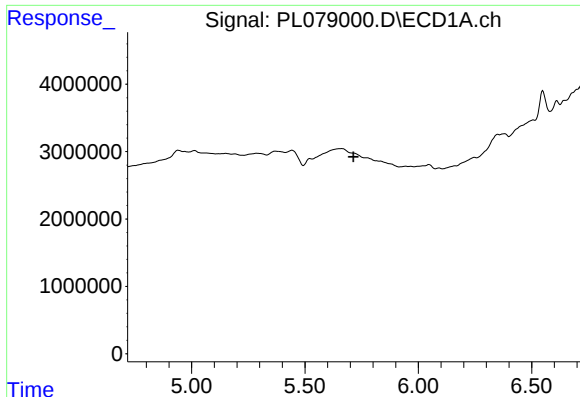
#24 Chlordane-2

R.T.: 5.014 min
Delta R.T.: 0.009 min
Response: 397648
Conc: 4.81 ng/ml



#24 Chlordane-2

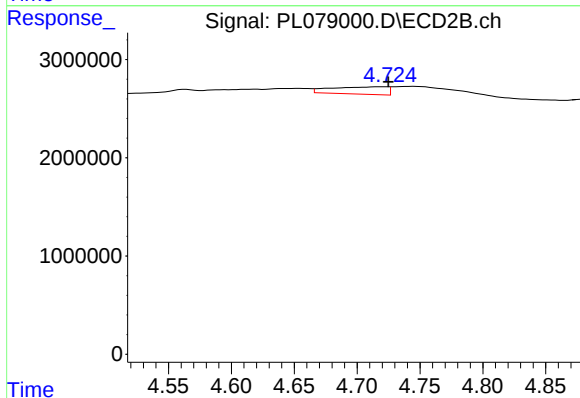
R.T.: 0.000 min
Exp R.T.: 4.105 min
Response: 0
Conc: N.D.



#25 Chlordane-3

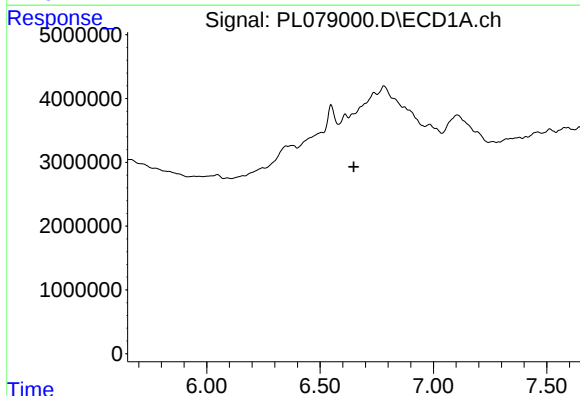
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



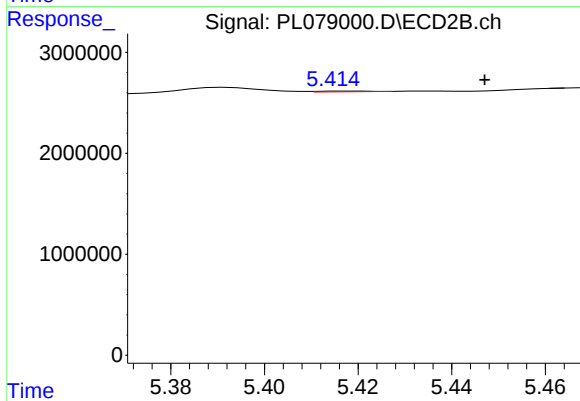
#25 Chlordane-3

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 2326548
Conc: 7.63 ng/ml



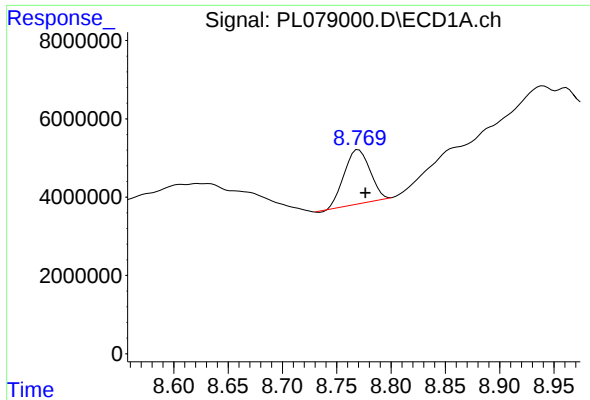
#27 Chlordane-5

R.T.: 6.644 min
Delta R.T.: -0.005 min
Response: -546062
Conc: N.D.



#27 Chlordane-5

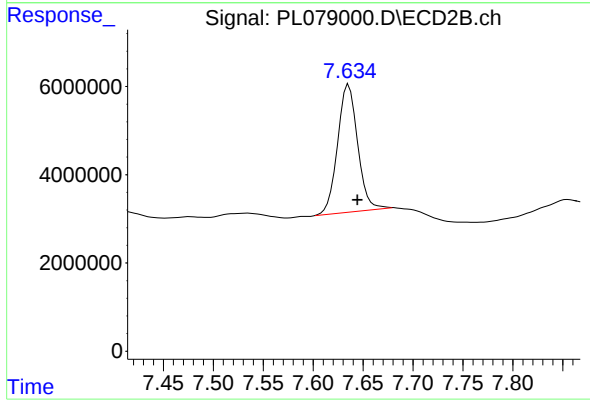
R.T.: 5.417 min
Delta R.T.: -0.030 min
Response: 47444
Conc: 0.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.006 min
Response: 22774611
Conc: 15.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: -0.009 min
Response: 40718765
Conc: 21.50 ng/ml