

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053124\
 Data File : PL089832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 18:52
 Operator : AR\AJ
 Sample : P2606-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:24:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 2024
 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 x 0.50µm

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

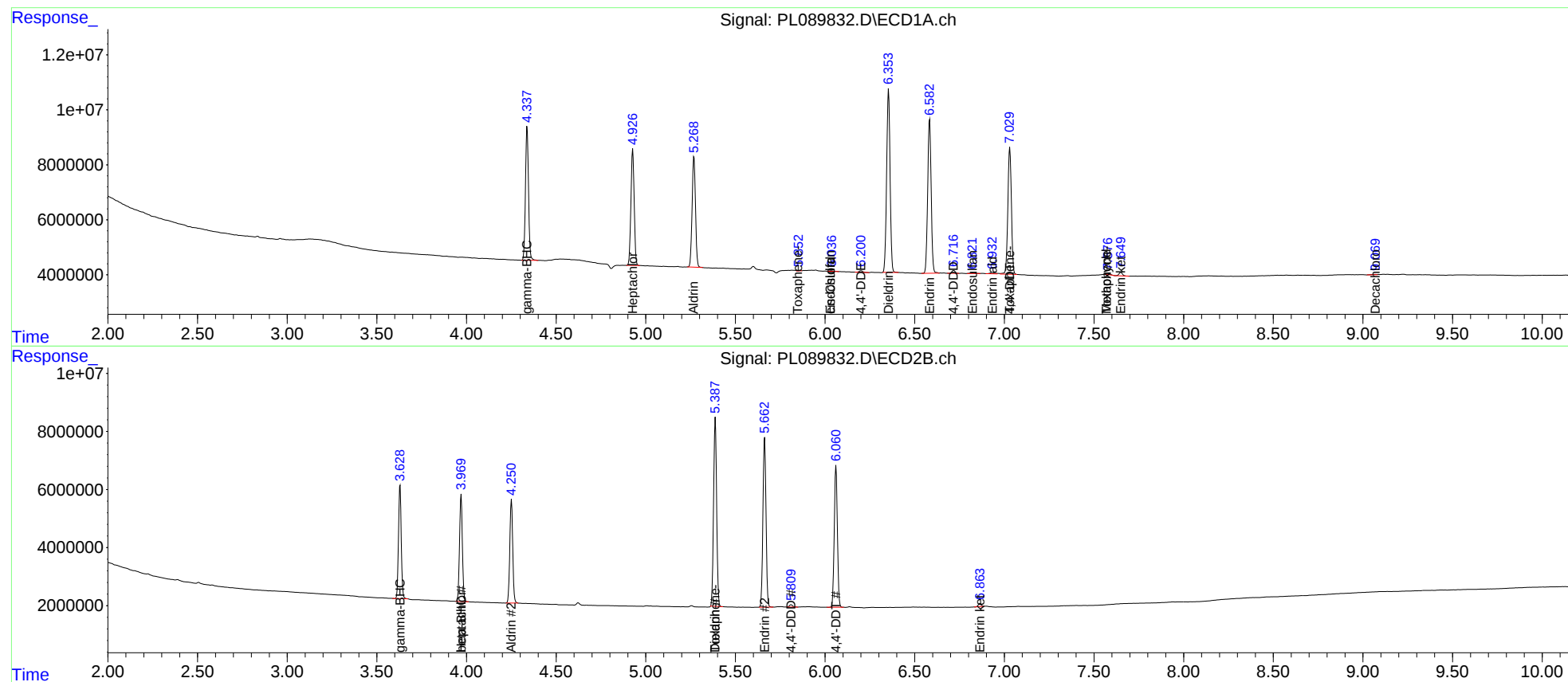
System Monitoring Compounds							
27)	SA Decachlor...	9.070	0.000	232842	0	0.190	N.D. #
Target Compounds							
3)	MA gamma-BHC...	4.338	3.630	57397930	41880354	21.837	24.564
4)	MA Heptachlor	4.928	3.970	53430637	40953868	22.475	24.289
5)	MB Aldrin	5.269	4.251	52794549	40199502	21.987	25.064
6)	B beta-BHC	0.000	3.970f	0	40953868	N.D.	47.501
9)	A Endosulfan I	6.034f	0.000	393138	0	0.196	N.D. #
11)	B cis-Chlor...	6.034	0.000	393138	0	0.180	N.D. #
12)	B 4,4'-DDE	6.201	0.000	752550	0	0.411	N.D. #
13)	MA Dieldrin	6.355	5.388	88332381	77030313	43.573	50.369
14)	MA Endrin	6.583	5.663	75332178	69586519	44.223	50.531
15)	B Endosulfa...	6.823	0.000	399847	0	0.221	N.D. #
16)	A 4,4'-DDD	6.718	5.811	1381248	1002311	0.938	0.877
17)	MA 4,4'-DDT	7.031	6.061	63449042	59308205	45.180	49.413
18)	B Endrin al...	6.933	0.000	793224	0	0.582	N.D. #
20)	A Methoxychlor	7.573f	0.000	705111	0	1.030	N.D. #
21)	B Endrin ke...	7.650	6.865	1749523	1237026	1.005	0.842
22)	Toxaphene-1	5.853	0.000	263802	0	35.603	N.D. #
23)	Toxaphene-2	0.000	5.388	0	77030313	N.D.	9500.251
24)	Toxaphene-3	7.031f	0.000	63449042	0	1455.194	N.D. #
26)	Toxaphene-5	7.573	0.000	705111	0	30.114	N.D. #

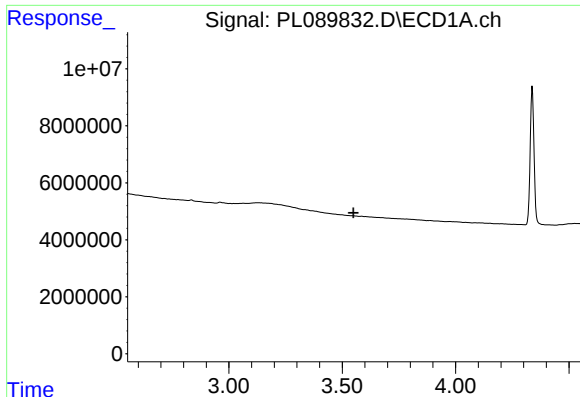
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053124\
Data File : PL089832.D
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Acq On : 30 May 2024 18:52
Operator : AR\AJ
Sample : P2606-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:24:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 2024
Response via : Initial Calibration
Integrator: ChemStation

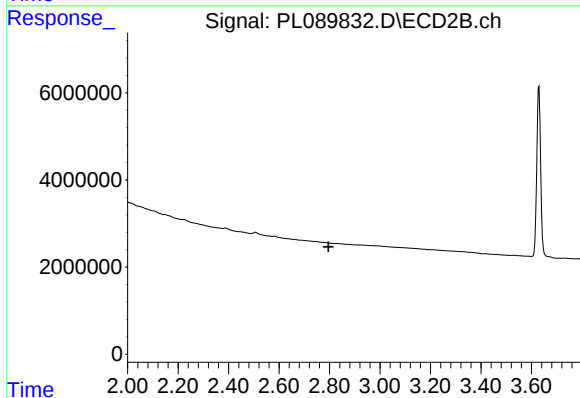
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





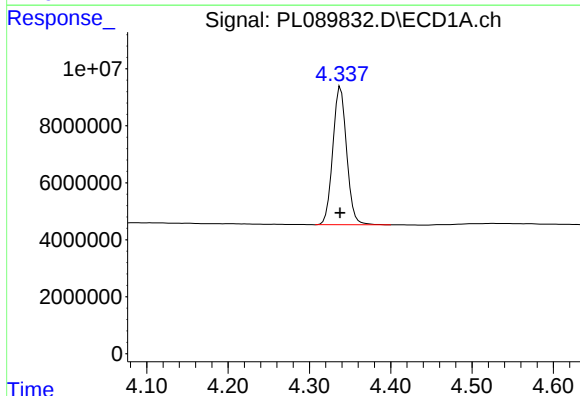
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.550 min
Response: 0
Conc: N.D.



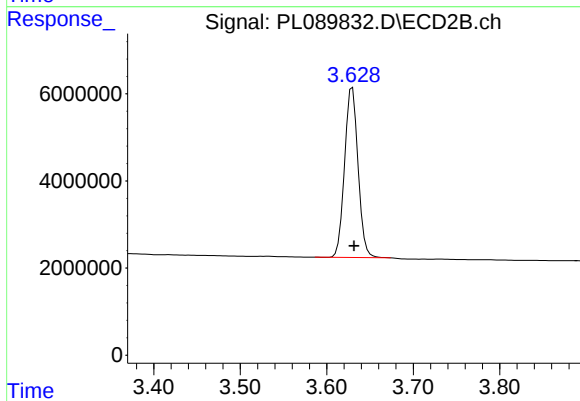
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.795 min
Response: 0
Conc: N.D.



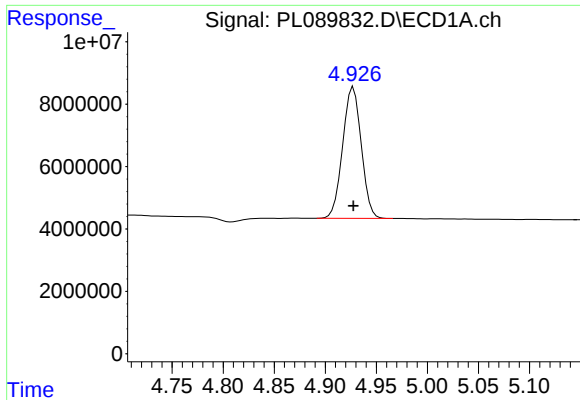
#3 gamma-BHC (Lindane)

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 57397930
Conc: 21.84 ng/ml



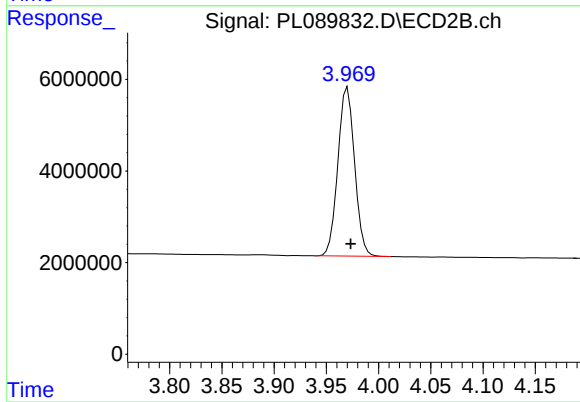
#3 gamma-BHC (Lindane)

R.T.: 3.630 min
Delta R.T.: -0.002 min
Response: 41880354
Conc: 24.56 ng/ml



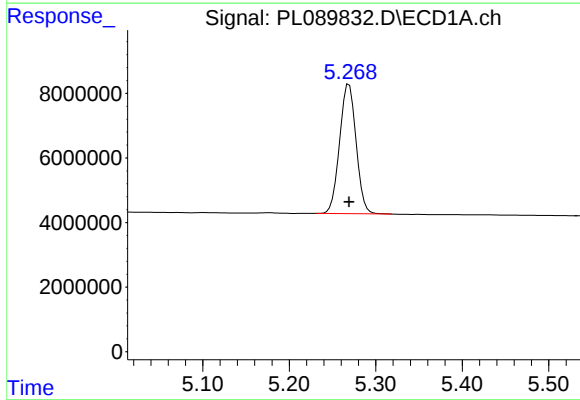
#4 Heptachlor

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 53430637
Conc: 22.48 ng/ml



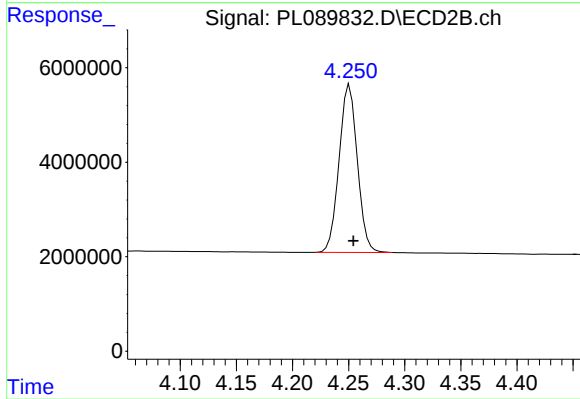
#4 Heptachlor

R.T.: 3.970 min
Delta R.T.: -0.003 min
Response: 40953868
Conc: 24.29 ng/ml



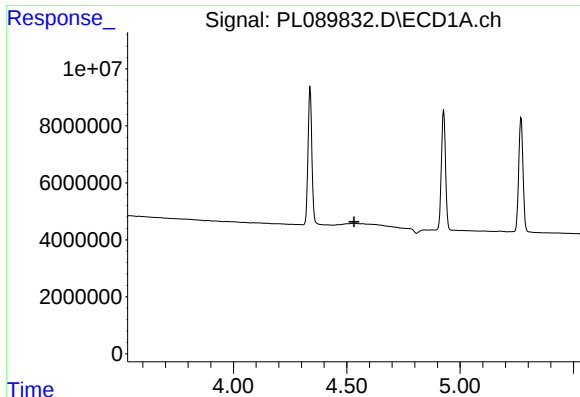
#5 Aldrin

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 52794549
Conc: 21.99 ng/ml



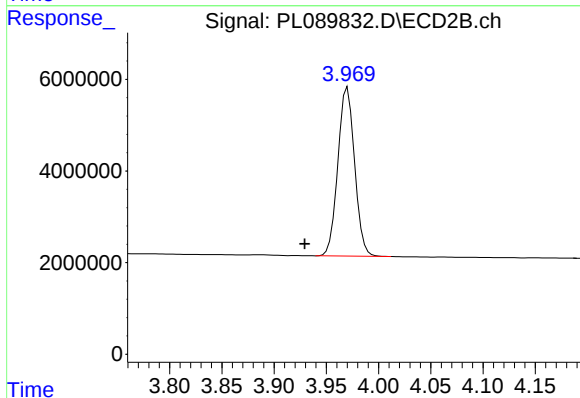
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 40199502
Conc: 25.06 ng/ml



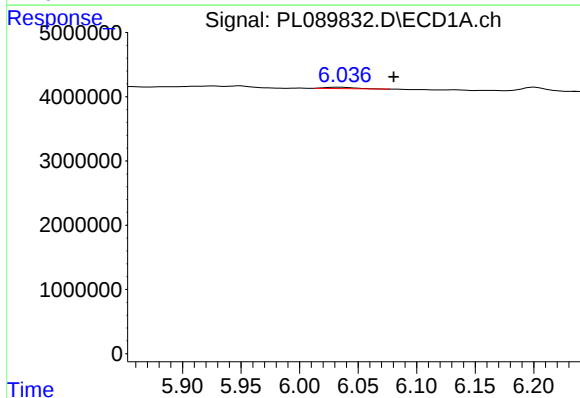
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.533 min
Response: 0
Conc: N.D.



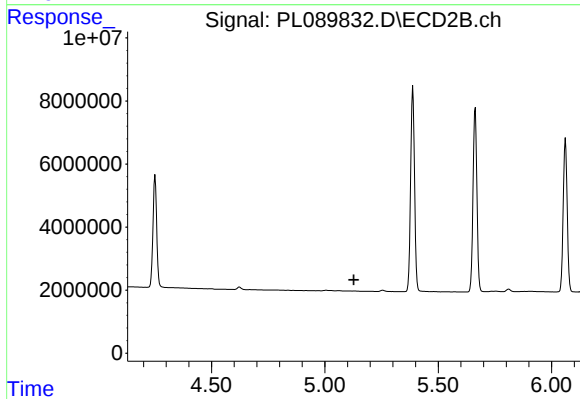
#6 beta-BHC

R.T.: 3.970 min
Delta R.T.: 0.041 min
Response: 40953868
Conc: 47.50 ng/ml



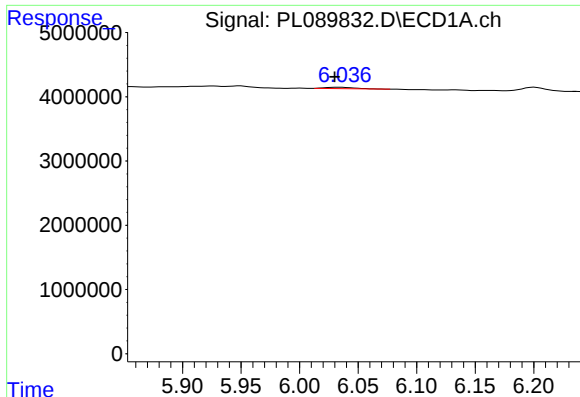
#9 Endosulfan I

R.T.: 6.034 min
Delta R.T.: -0.047 min
Response: 393138
Conc: 0.20 ng/ml



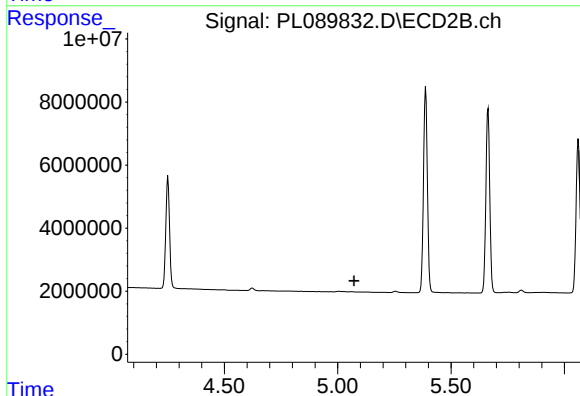
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.128 min
Response: 0
Conc: N.D.



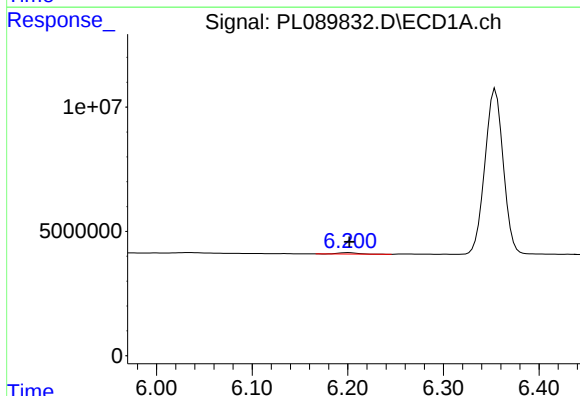
#11 cis-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.003 min
Response: 393138
Conc: 0.18 ng/ml



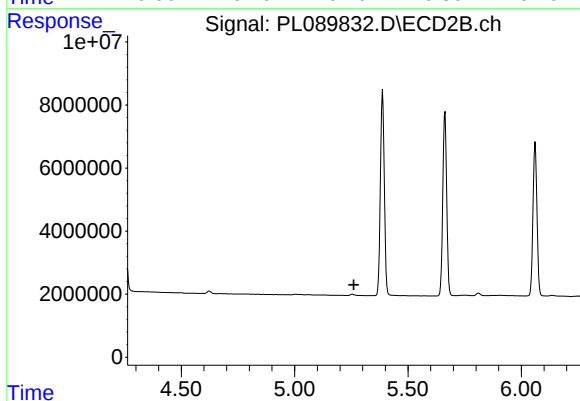
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



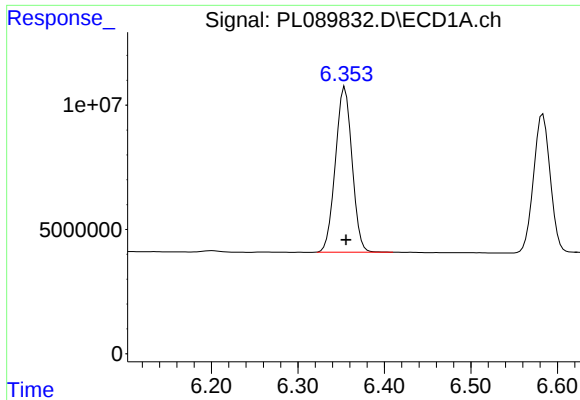
#12 4,4'-DDE

R.T.: 6.201 min
Delta R.T.: -0.001 min
Response: 752550
Conc: 0.41 ng/ml



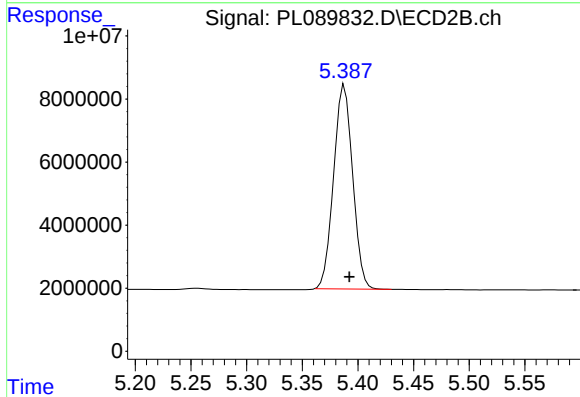
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.



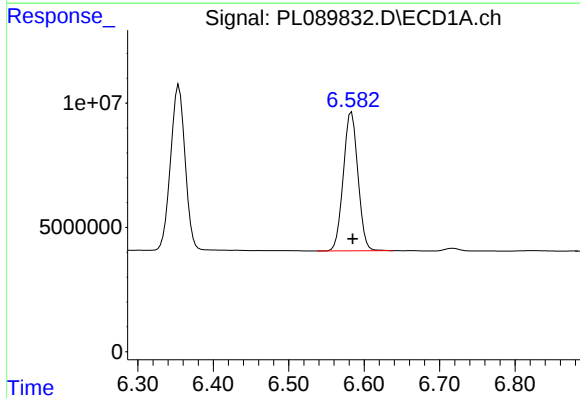
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 88332381
Conc: 43.57 ng/ml



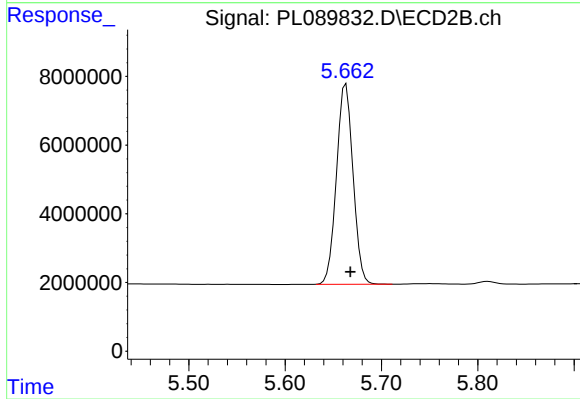
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.005 min
Response: 77030313
Conc: 50.37 ng/ml



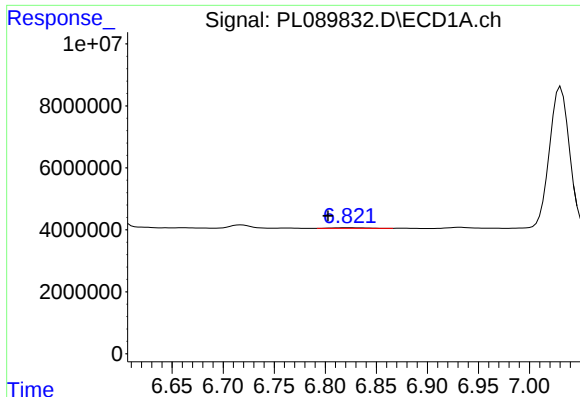
#14 Endrin

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 75332178
Conc: 44.22 ng/ml



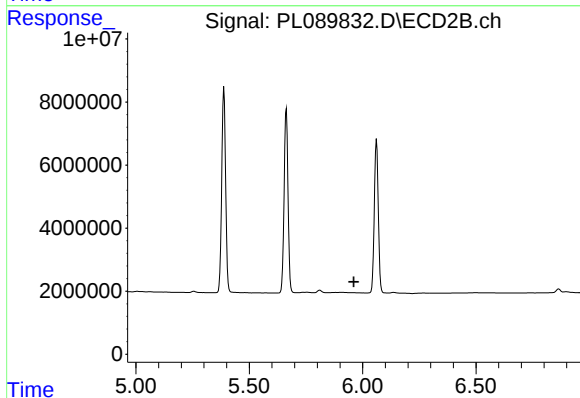
#14 Endrin

R.T.: 5.663 min
Delta R.T.: -0.005 min
Response: 69586519
Conc: 50.53 ng/ml



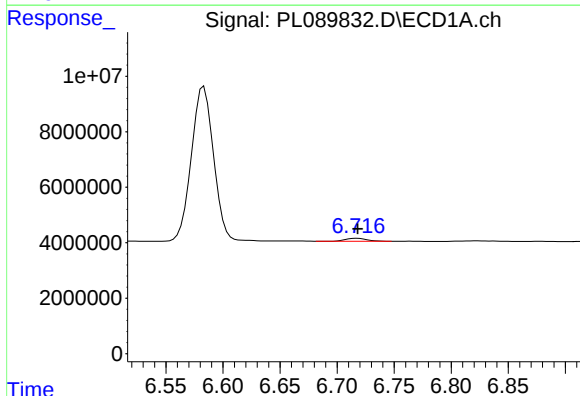
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: 0.020 min
Response: 399847
Conc: 0.22 ng/ml



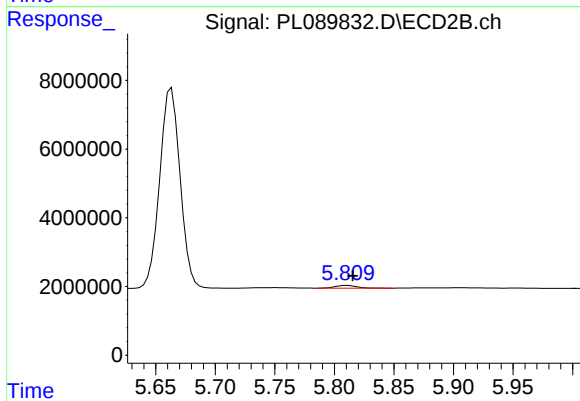
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



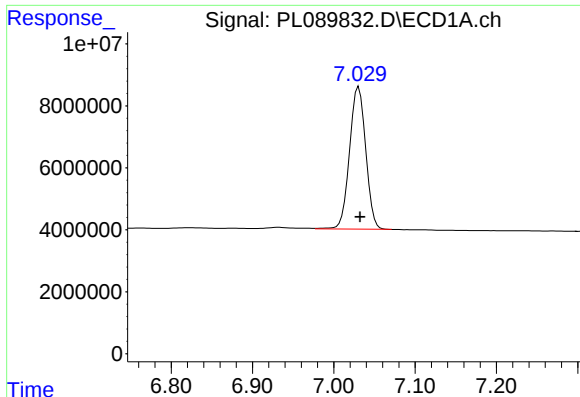
#16 4,4'-DDD

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1381248
Conc: 0.94 ng/ml



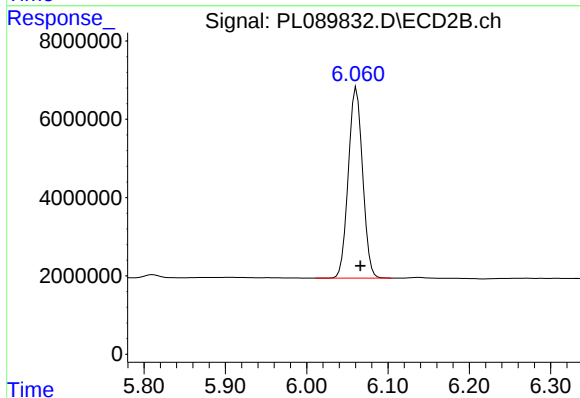
#16 4,4'-DDD

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 1002311
Conc: 0.88 ng/ml



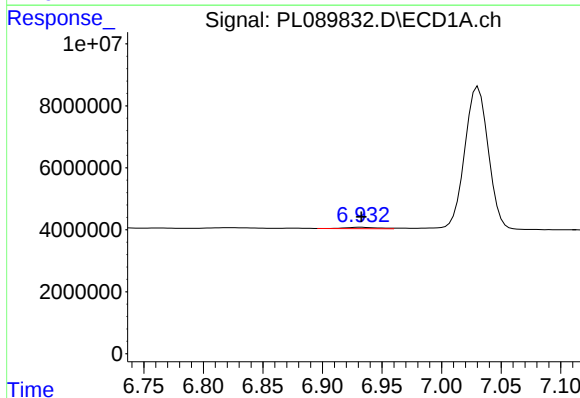
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 63449042
Conc: 45.18 ng/ml



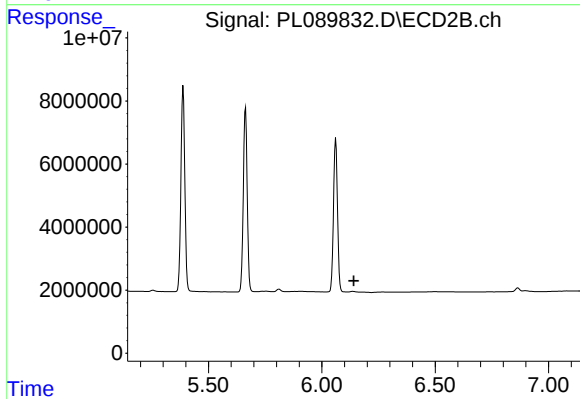
#17 4,4'-DDT

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 59308205
Conc: 49.41 ng/ml



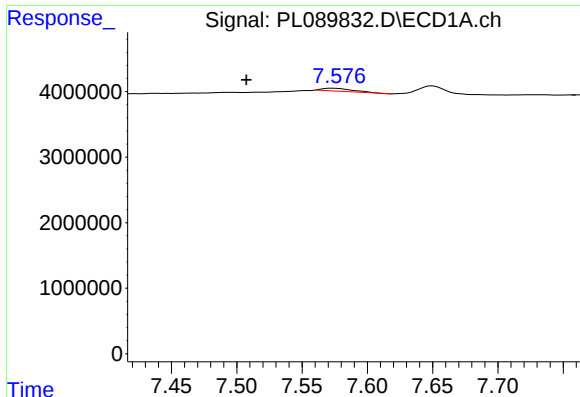
#18 Endrin aldehyde

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 793224
Conc: 0.58 ng/ml



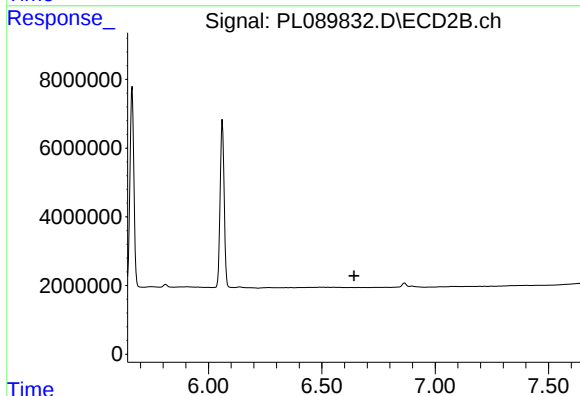
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.



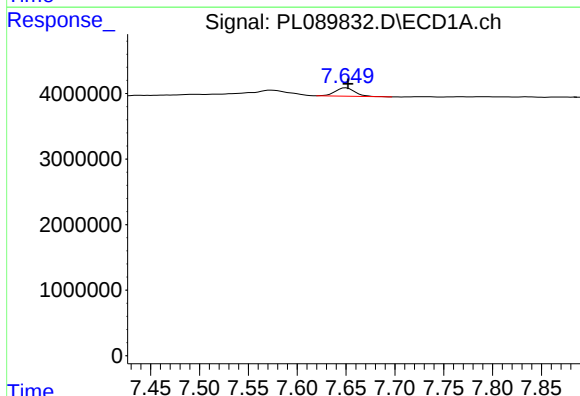
#20 Methoxychlor

R.T.: 7.573 min
Delta R.T.: 0.066 min
Response: 705111
Conc: 1.03 ng/ml



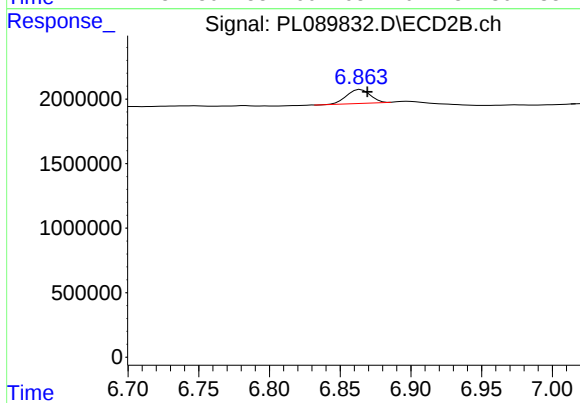
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



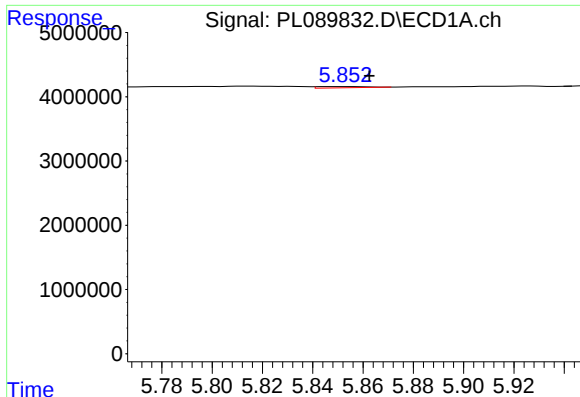
#21 Endrin ketone

R.T.: 7.650 min
Delta R.T.: -0.002 min
Response: 1749523
Conc: 1.01 ng/ml



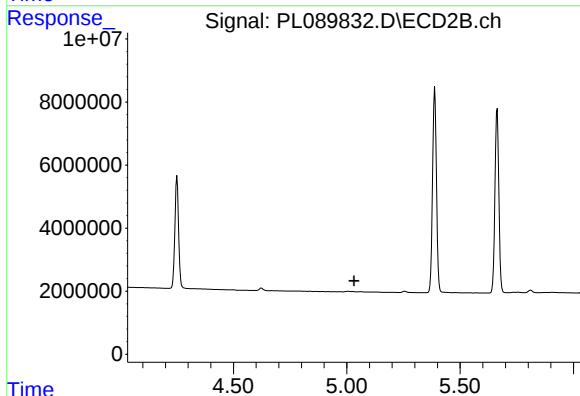
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: -0.005 min
Response: 1237026
Conc: 0.84 ng/ml



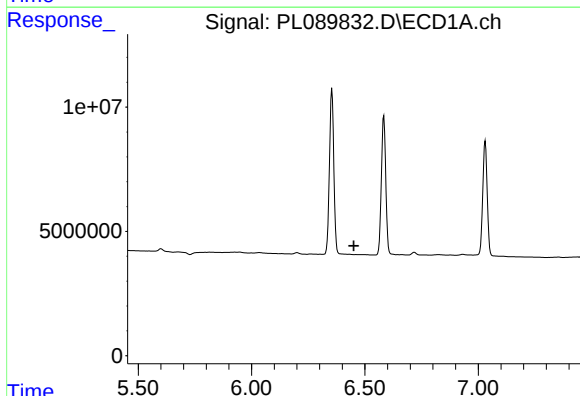
#22 Toxaphene-1

R.T.: 5.853 min
Delta R.T.: -0.009 min
Response: 263802
Conc: 35.60 ng/ml



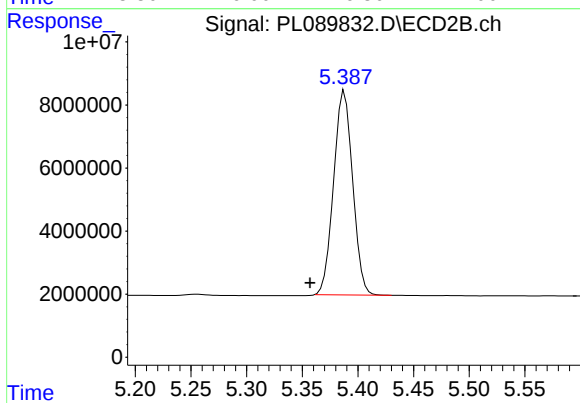
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



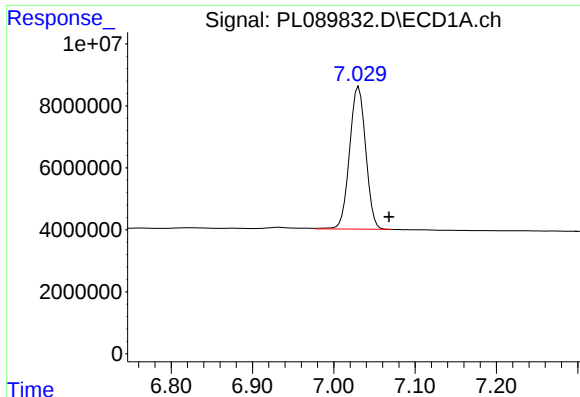
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



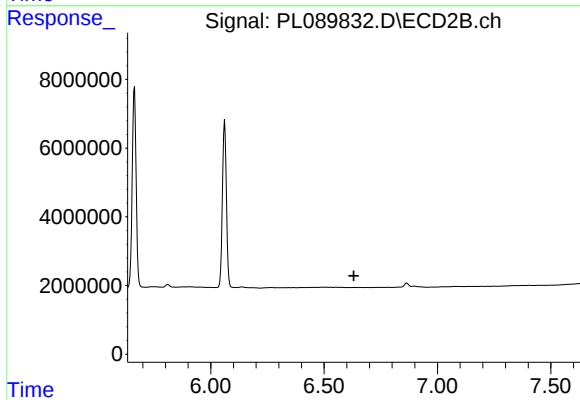
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.031 min
Response: 77030313
Conc: 9500.25 ng/ml



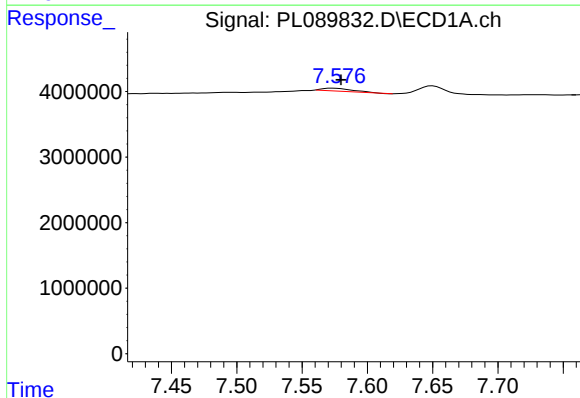
#24 Toxaphene-3

R.T.: 7.031 min
Delta R.T.: -0.037 min
Response: 63449042
Conc: 1455.19 ng/ml



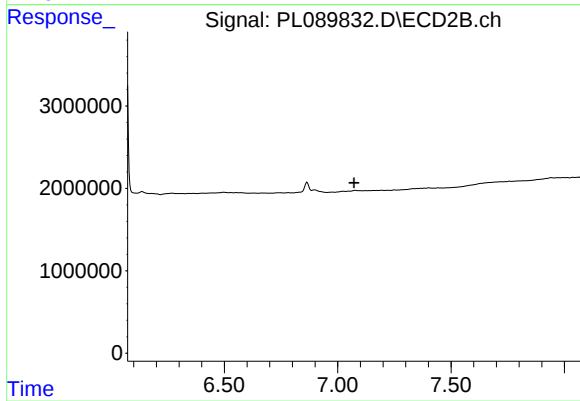
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



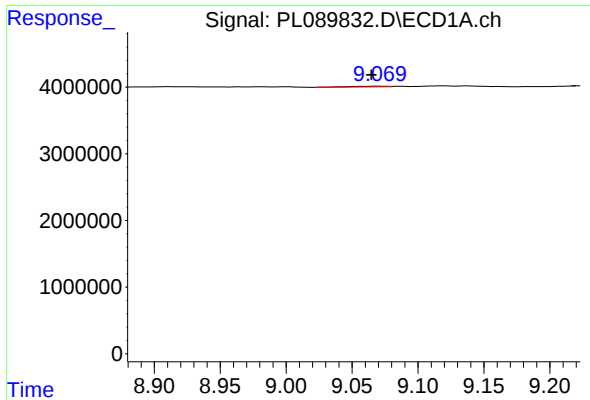
#26 Toxaphene-5

R.T.: 7.573 min
Delta R.T.: -0.007 min
Response: 705111
Conc: 30.11 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



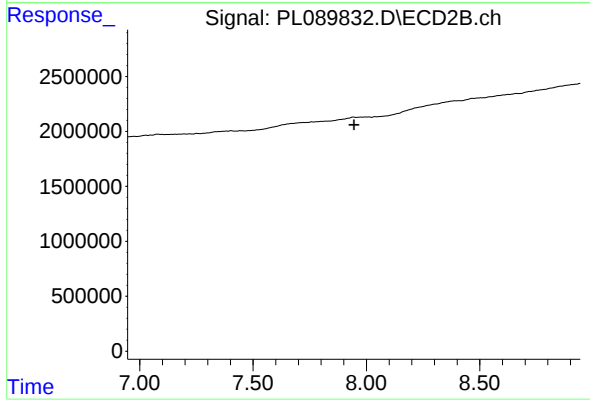
#27 Decachlorobiphenyl

R.T.: 9.070 min

Delta R.T.: 0.006 min

Response: 232842

Conc: 0.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 7.946 min

Response: 0

Conc: N.D.