

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110223\
 Data File : PL086395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 14:11
 Operator : AR\AJ
 Sample : INDB357
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 21:40:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 2023
 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

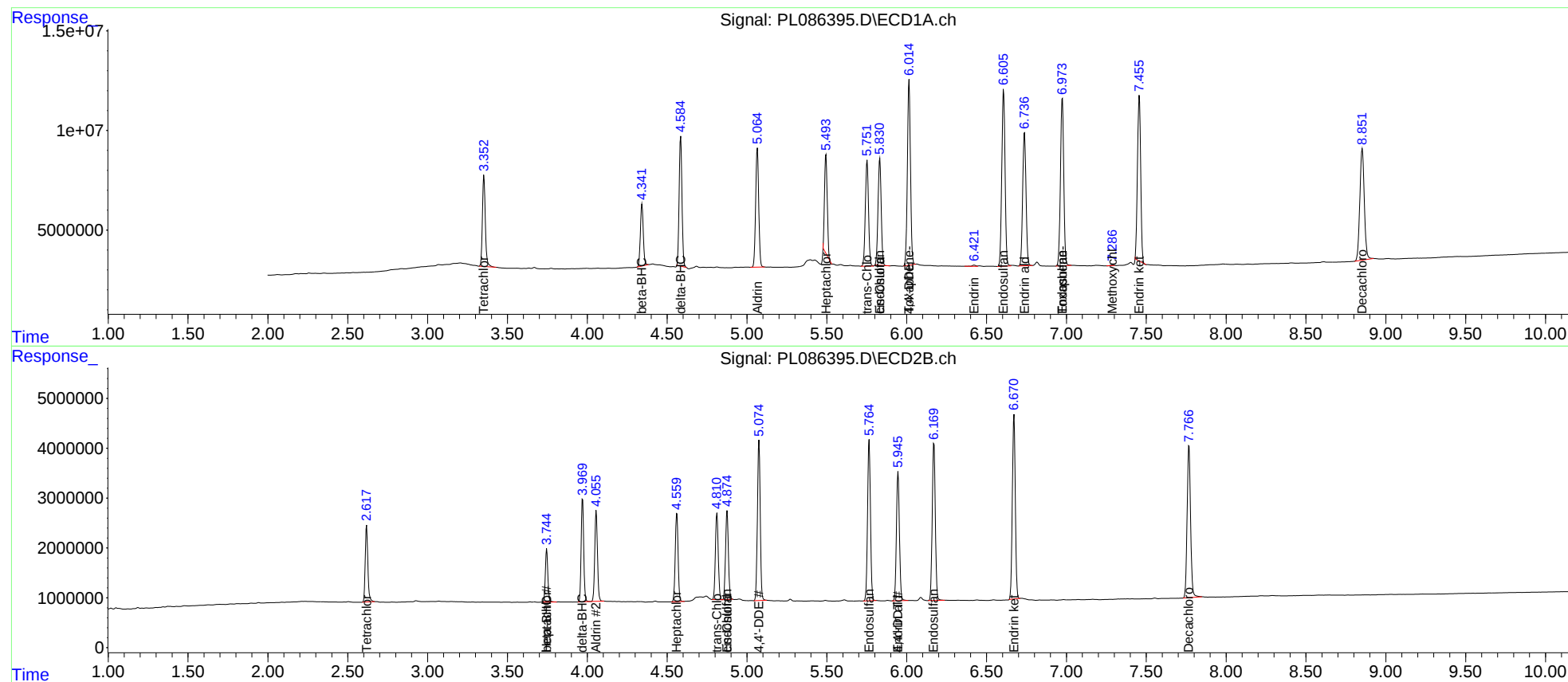
System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.618	58113443	17121729	20.390	18.877
27)	SA Decachlor...	8.852	7.767	108.6E6	46345443	43.585	40.374
Target Compounds							
4)	MA Heptachlor	0.000	3.746f	0	11900585	N.D.	9.380
5)	MB Aldrin	5.065	4.056	78911955	21708948	19.868	17.976
6)	B beta-BHC	4.342	3.746	38855935	11900585	20.979	19.420
7)	B delta-BHC	4.585	3.971	79304138	22776911	21.317	18.260
8)	B Heptachlo...	5.494	4.561	59348236	22020683	17.503	18.881
9)	A Endosulfan I	5.831f	4.875f	74548616	22283845	23.203	20.756
10)	B trans-Chl...	5.752	4.812	74004852	21367000	21.162	18.660
11)	B cis-Chlor...	5.831	4.875	74548616	22283845	21.208	18.882
12)	B 4,4'-DDE	6.015	5.075	125.1E6	38781490	39.863	35.409
14)	MA Endrin	6.423f	0.000	986833	0	0.336	N.D. #
15)	B Endosulfa...	6.607	5.765	124.5E6	40941984	39.768	37.603
17)	MA 4,4'-DDT	0.000	5.946f	0	33414872	N.D.	37.126
18)	B Endrin al...	6.737	5.946	96288615	33414872	41.364	35.284
19)	B Endosulfa...	6.974	6.171	121.2E6	41597393	42.619	37.950
20)	A Methoxychlor	7.288f	0.000	292790	0	0.232	N.D. #
21)	B Endrin ke...	7.456	6.672	116.5E6	48121867	40.445	39.053
22)	Toxaphene-1	6.015f	0.000	125.1E6	0	5548.560	N.D. #
24)	Toxaphene-3	6.974	0.000	121.2E6	0	1931.164	N.D. #

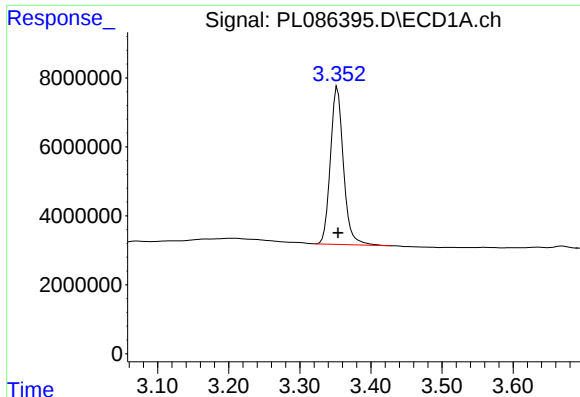
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110223\
Data File : PL086395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2023 14:11
Operator : AR\AJ
Sample : INDB357
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 21:40:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 27 01:35:51 2023
Response via : Initial Calibration
Integrator: ChemStation

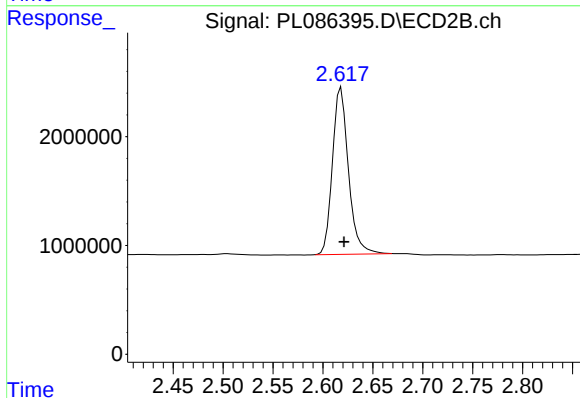
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





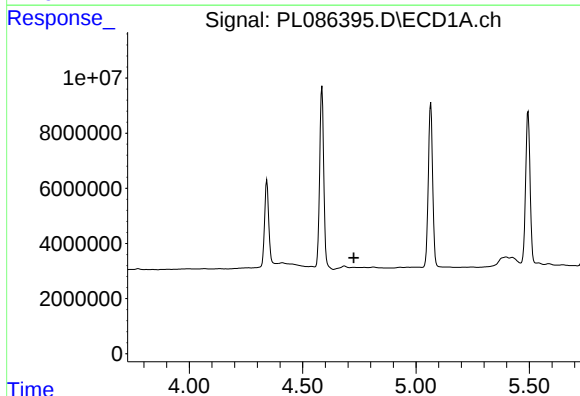
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 58113443
Conc: 20.39 ng/ml



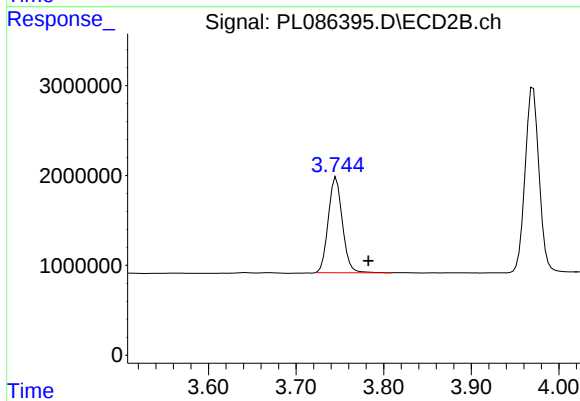
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: -0.003 min
Response: 17121729
Conc: 18.88 ng/ml



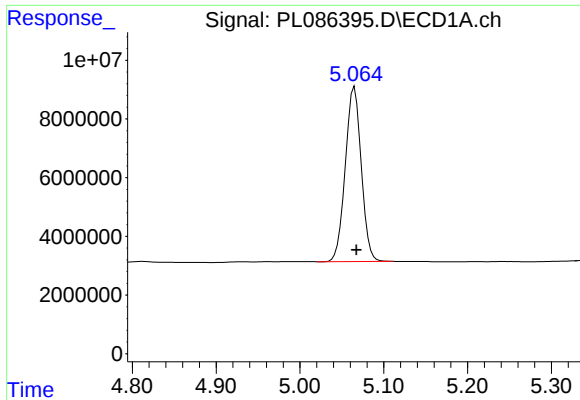
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.



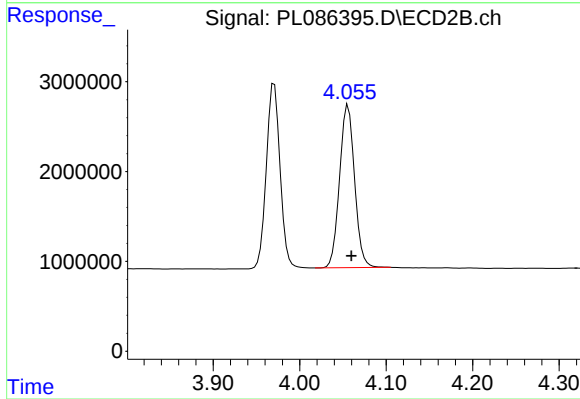
#4 Heptachlor

R.T.: 3.746 min
Delta R.T.: -0.037 min
Response: 11900585
Conc: 9.38 ng/ml



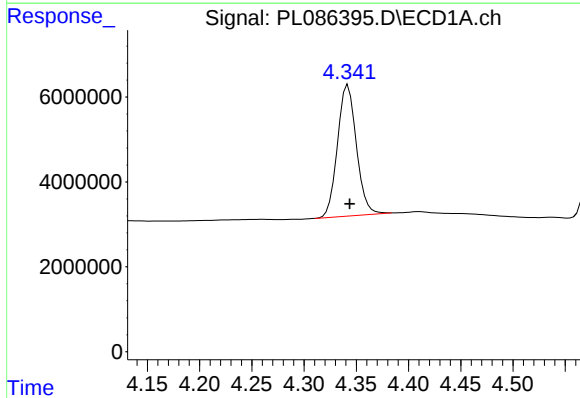
#5 Aldrin

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 78911955
Conc: 19.87 ng/ml



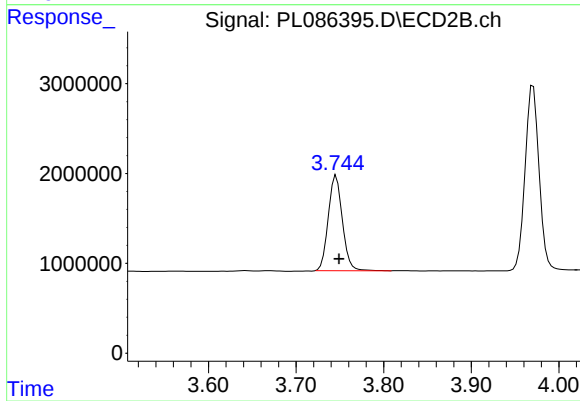
#5 Aldrin

R.T.: 4.056 min
Delta R.T.: -0.004 min
Response: 21708948
Conc: 17.98 ng/ml



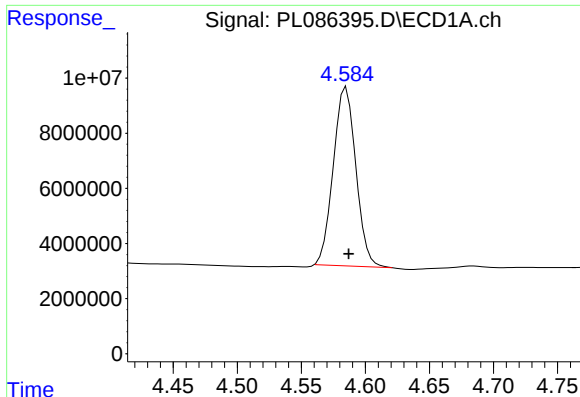
#6 beta-BHC

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 38855935
Conc: 20.98 ng/ml



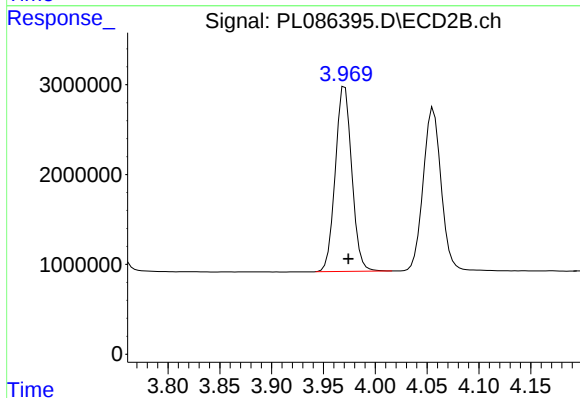
#6 beta-BHC

R.T.: 3.746 min
Delta R.T.: -0.003 min
Response: 11900585
Conc: 19.42 ng/ml



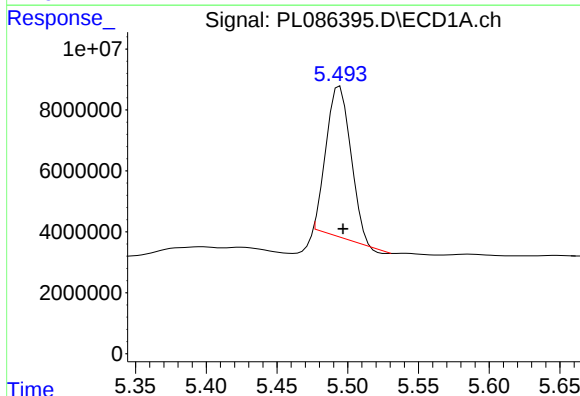
#7 delta-BHC

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 79304138
Conc: 21.32 ng/ml



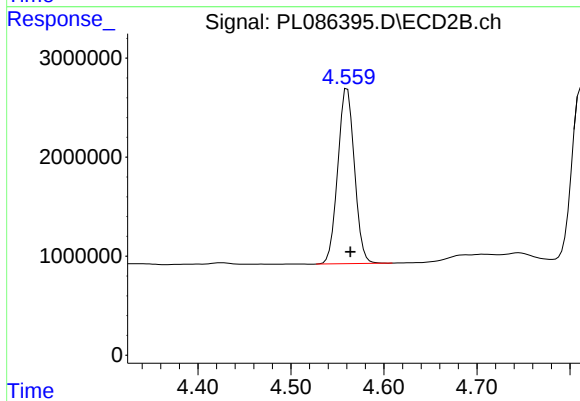
#7 delta-BHC

R.T.: 3.971 min
Delta R.T.: -0.003 min
Response: 22776911
Conc: 18.26 ng/ml



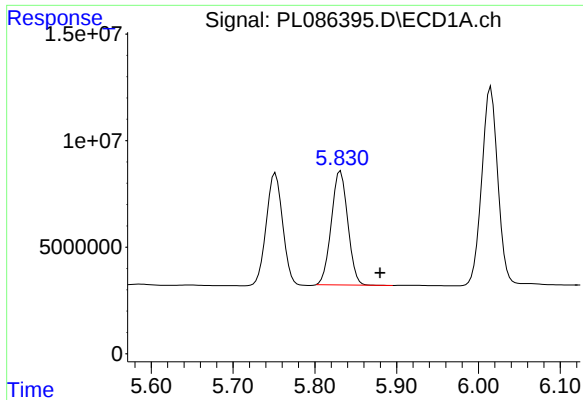
#8 Heptachlor epoxide

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 59348236
Conc: 17.50 ng/ml



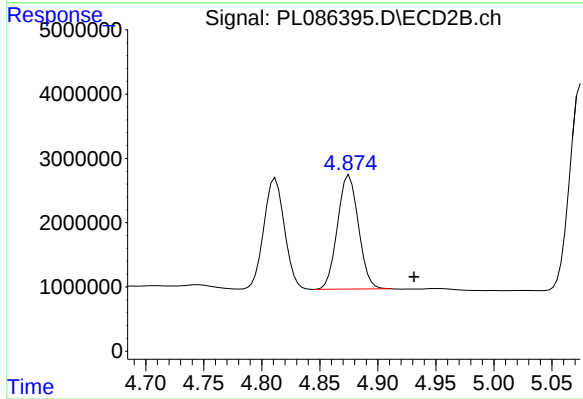
#8 Heptachlor epoxide

R.T.: 4.561 min
Delta R.T.: -0.003 min
Response: 22020683
Conc: 18.88 ng/ml



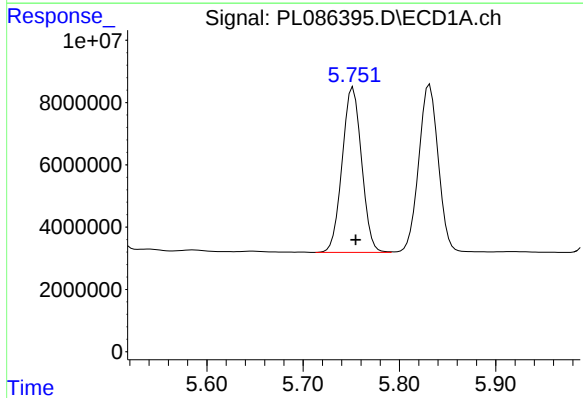
#9 Endosulfan I

R.T.: 5.831 min
Delta R.T.: -0.048 min
Response: 74548616
Conc: 23.20 ng/ml



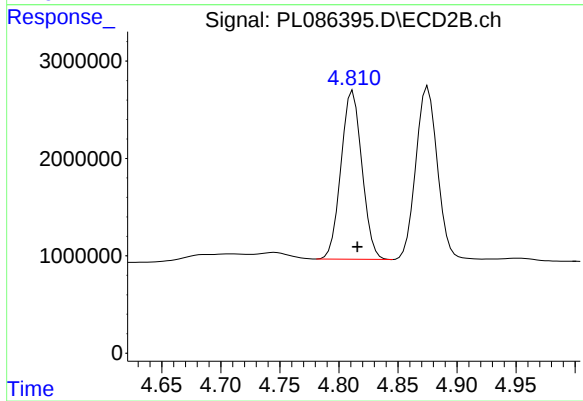
#9 Endosulfan I

R.T.: 4.875 min
Delta R.T.: -0.056 min
Response: 22283845
Conc: 20.76 ng/ml



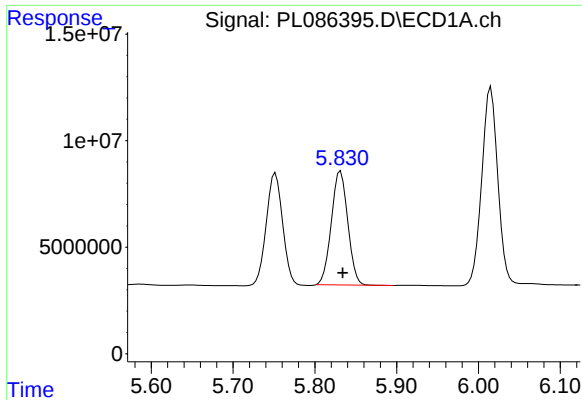
#10 trans-Chlordane

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 74004852
Conc: 21.16 ng/ml



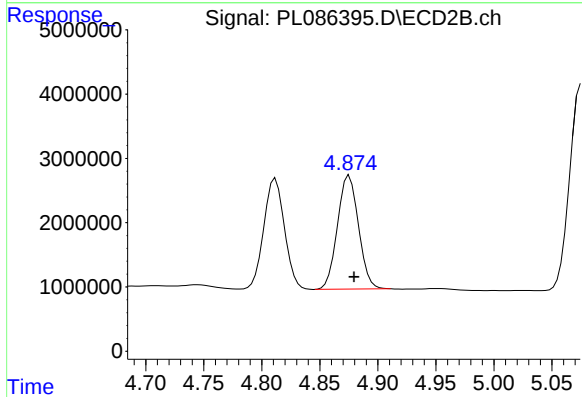
#10 trans-Chlordane

R.T.: 4.812 min
Delta R.T.: -0.004 min
Response: 21367000
Conc: 18.66 ng/ml



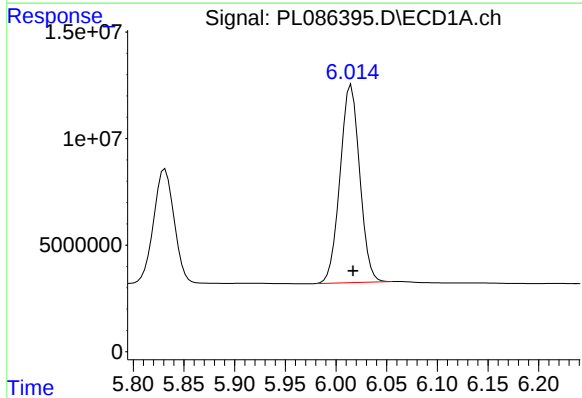
#11 cis-Chlordane

R.T.: 5.831 min
Delta R.T.: -0.002 min
Response: 74548616
Conc: 21.21 ng/ml



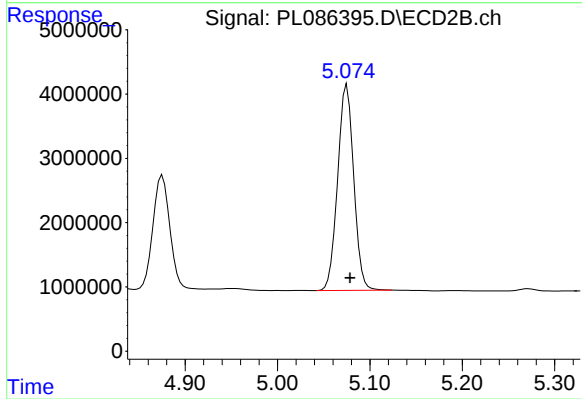
#11 cis-Chlordane

R.T.: 4.875 min
Delta R.T.: -0.004 min
Response: 22283845
Conc: 18.88 ng/ml



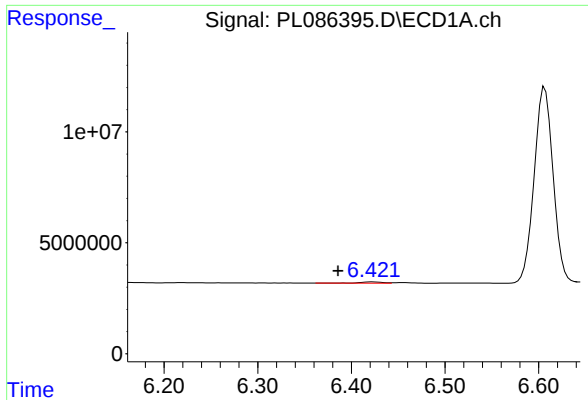
#12 4,4'-DDE

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 125120746
Conc: 39.86 ng/ml



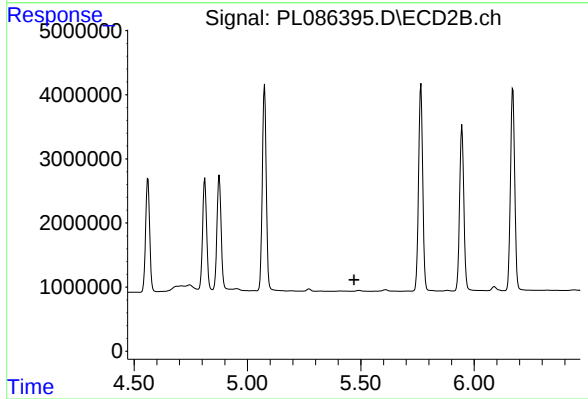
#12 4,4'-DDE

R.T.: 5.075 min
Delta R.T.: -0.004 min
Response: 38781490
Conc: 35.41 ng/ml



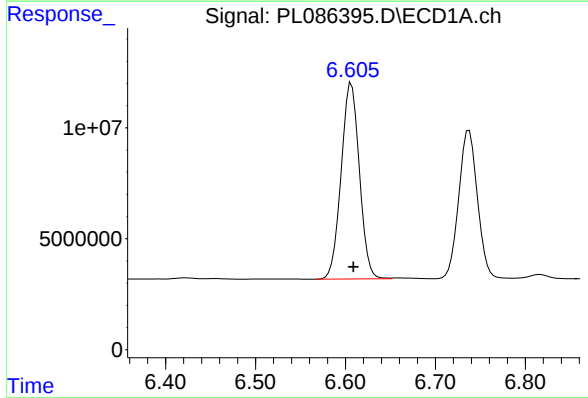
#14 Endrin

R.T.: 6.423 min
Delta R.T.: 0.037 min
Response: 986833
Conc: 0.34 ng/ml



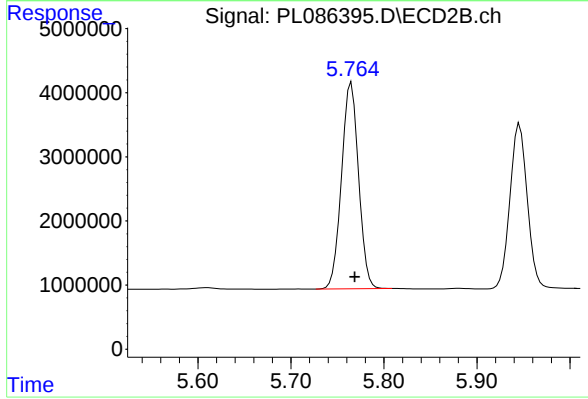
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.471 min
Response: 0
Conc: N.D.



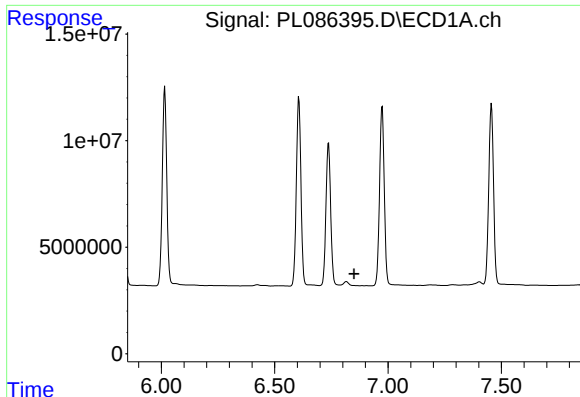
#15 Endosulfan II

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 124465843
Conc: 39.77 ng/ml



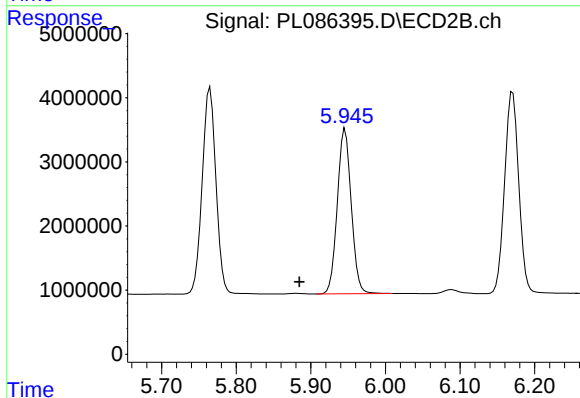
#15 Endosulfan II

R.T.: 5.765 min
Delta R.T.: -0.004 min
Response: 40941984
Conc: 37.60 ng/ml



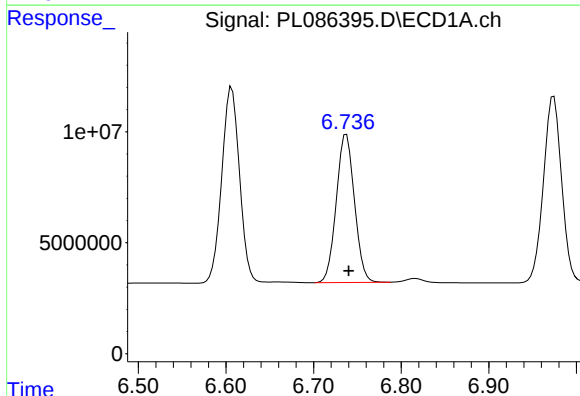
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.



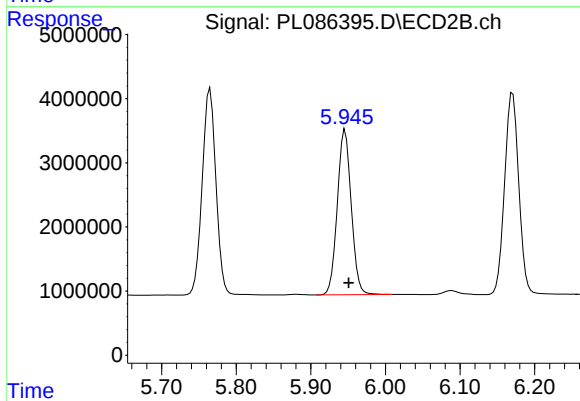
#17 4,4'-DDT

R.T.: 5.946 min
Delta R.T.: 0.061 min
Response: 33414872
Conc: 37.13 ng/ml



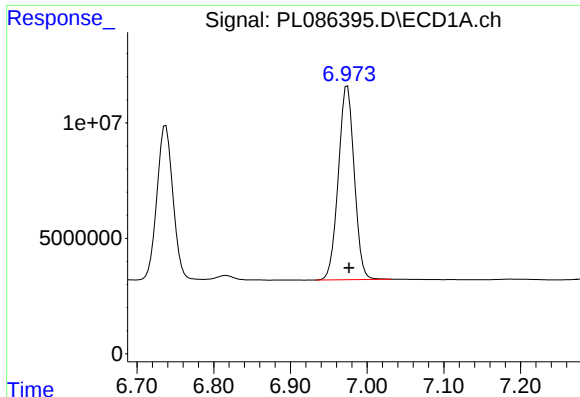
#18 Endrin aldehyde

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 96288615
Conc: 41.36 ng/ml



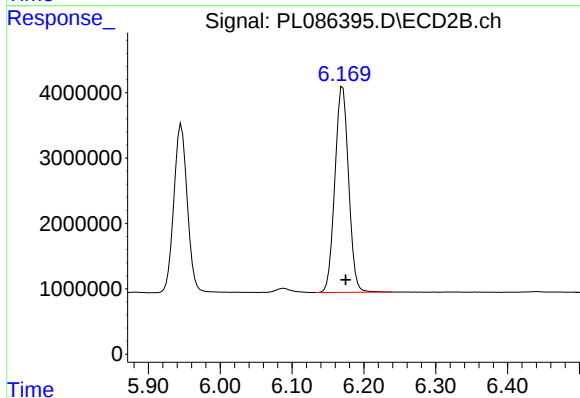
#18 Endrin aldehyde

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 33414872
Conc: 35.28 ng/ml



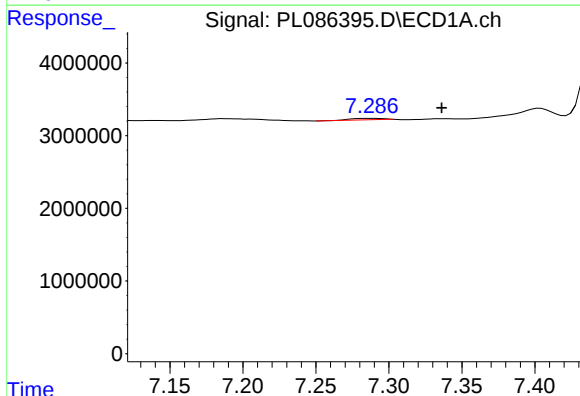
#19 Endosulfan Sulfate

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 121204515
Conc: 42.62 ng/ml



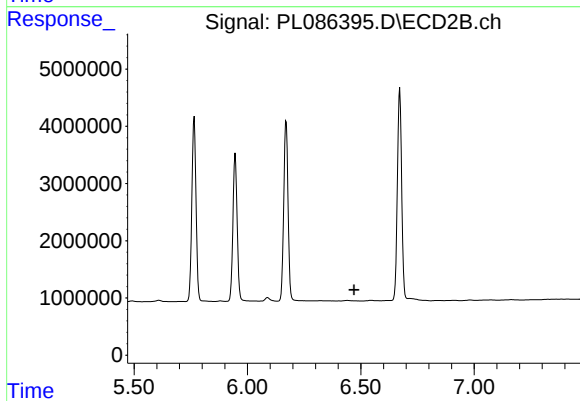
#19 Endosulfan Sulfate

R.T.: 6.171 min
Delta R.T.: -0.004 min
Response: 41597393
Conc: 37.95 ng/ml



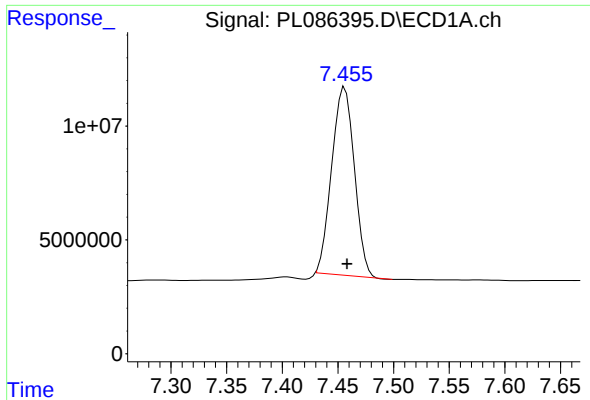
#20 Methoxychlor

R.T.: 7.288 min
Delta R.T.: -0.049 min
Response: 292790
Conc: 0.23 ng/ml



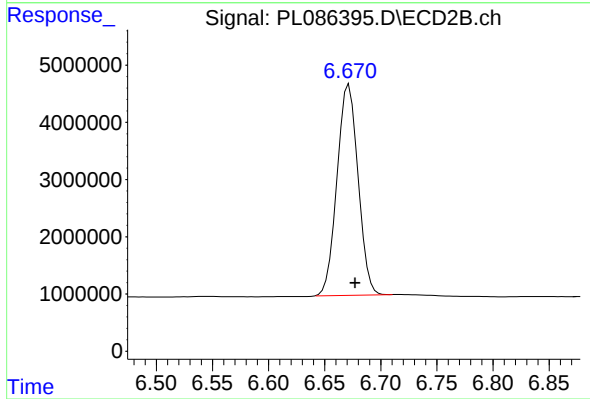
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



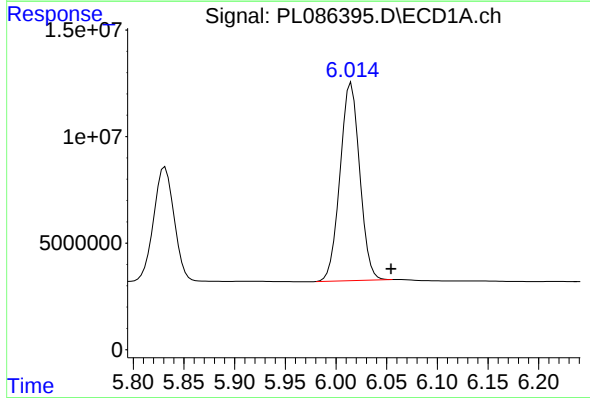
#21 Endrin ketone

R.T.: 7.456 min
Delta R.T.: -0.002 min
Response: 116524911
Conc: 40.45 ng/ml



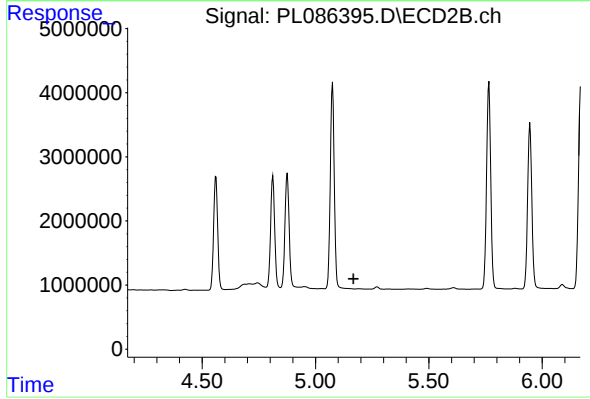
#21 Endrin ketone

R.T.: 6.672 min
Delta R.T.: -0.005 min
Response: 48121867
Conc: 39.05 ng/ml



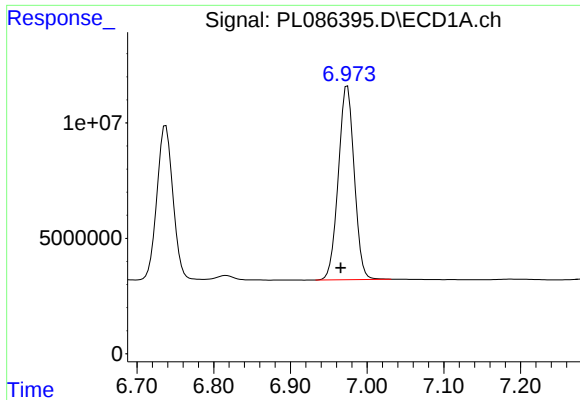
#22 Toxaphene-1

R.T.: 6.015 min
Delta R.T.: -0.039 min
Response: 125120746
Conc: 5548.56 ng/ml



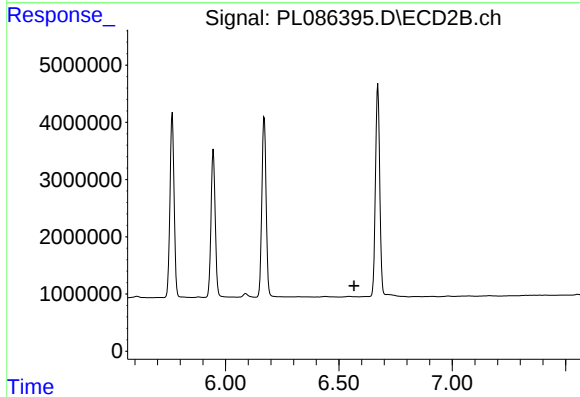
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



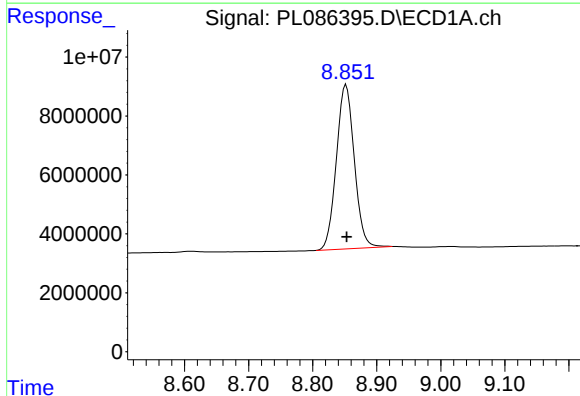
#24 Toxaphene-3

R.T.: 6.974 min
Delta R.T.: 0.009 min
Response: 121204515
Conc: 1931.16 ng/ml



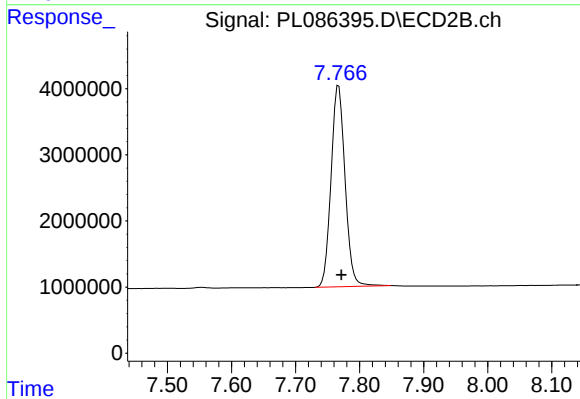
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.567 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.001 min
Response: 108619258
Conc: 43.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: -0.004 min
Response: 46345443
Conc: 40.37 ng/ml