

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 18:18
 Operator : AR\AJ
 Sample : PIBLK209
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:29:55 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

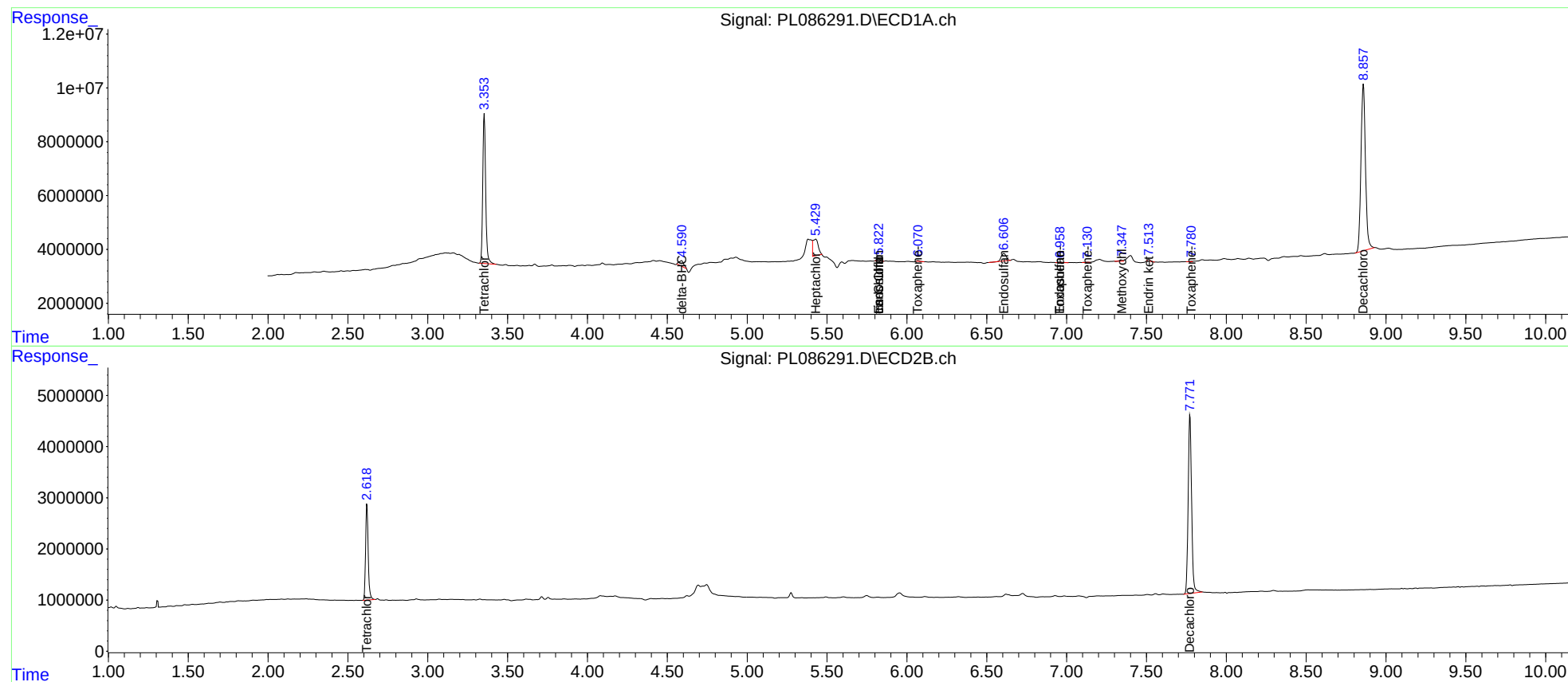
System Monitoring Compounds							
1)	SA Tetrachlo...	3.354	2.619	70399409	21043396	24.700	23.201
27)	SA Decachlor...	8.858	7.773	122.1E6	52831835	48.977	46.024
Target Compounds							
3)	MA gamma-BHC...	4.140	0.000	344222	0	<MDL	N.D. #
4)	MA Heptachlor	4.735	0.000	65422	0	<MDL	N.D. #
7)	B delta-BHC	4.590	0.000	3986539	0	1.072	N.D. #
8)	B Heptachlo...	5.430f	0.000	14310639	0	4.221	N.D. #
9)	A Endosulfan I	5.824f	0.000	1110409	0	0.346	N.D. #
10)	B trans-Chl...	5.824f	0.000	1110409	0	0.318	N.D. #
11)	B cis-Chlor...	5.824	0.000	1110409	0	0.316	N.D. #
12)	B 4,4'-DDE	6.008	0.000	305990	0	<MDL	N.D. #
15)	B Endosulfa...	6.608	0.000	6080870	0	1.943	N.D. #
19)	B Endosulfa...	6.960	0.000	392200	0	0.138	N.D. #
20)	A Methoxychlor	7.348	0.000	484653	0	0.384	N.D. #
21)	B Endrin ke...	7.514f	0.000	727094	0	0.252	N.D. #
22)	Toxaphene-1	6.070	0.000	197962	0	8.779	N.D. #
24)	Toxaphene-3	6.960	0.000	392200	0	6.249	N.D. #
25)	Toxaphene-4	7.133f	0.000	125786	0	3.347	N.D. #
26)	Toxaphene-5	7.782	0.000	195198	0	4.423	N.D. #

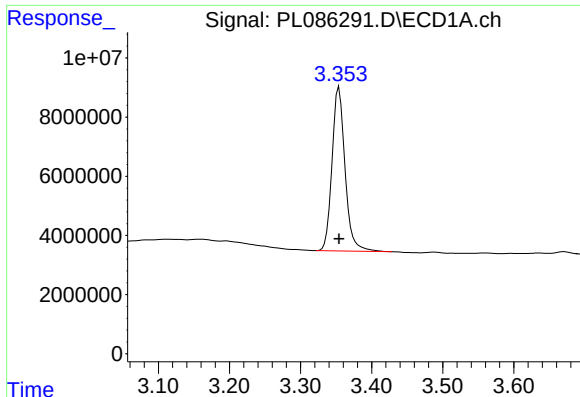
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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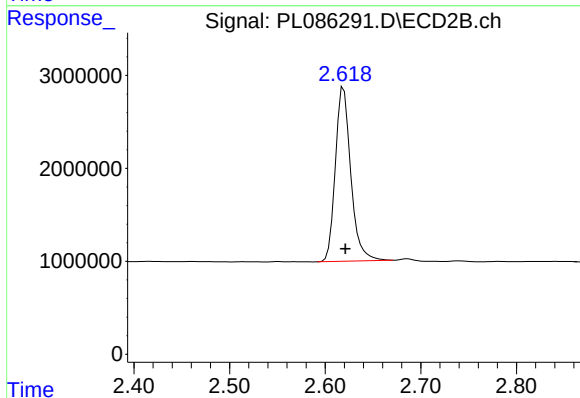
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





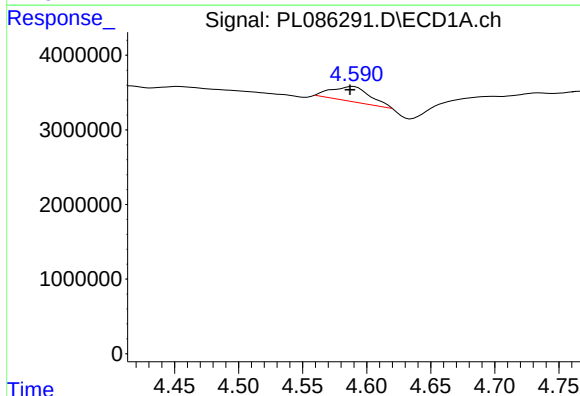
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 70399409
Conc: 24.70 ng/ml



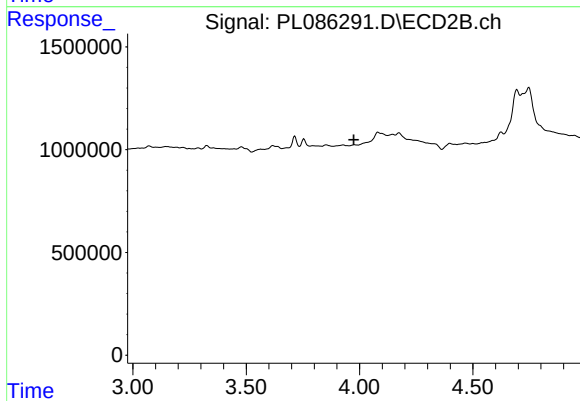
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: -0.002 min
Response: 21043396
Conc: 23.20 ng/ml



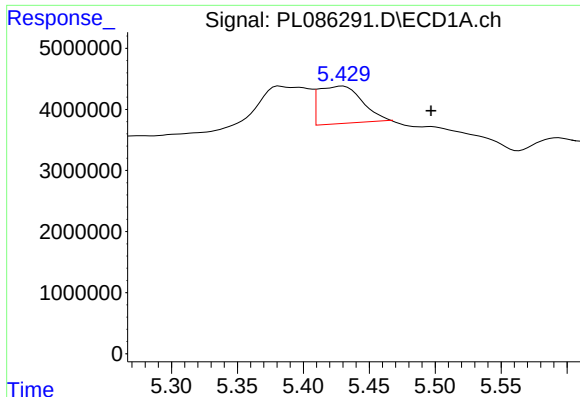
#7 delta-BHC

R.T.: 4.590 min
Delta R.T.: 0.003 min
Response: 3986539
Conc: 1.07 ng/ml



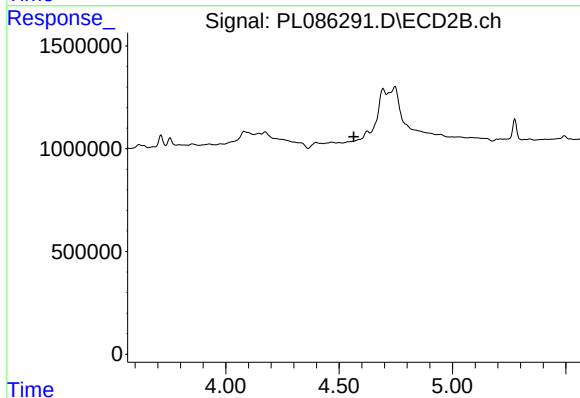
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 3.974 min
Response: 0
Conc: N.D.



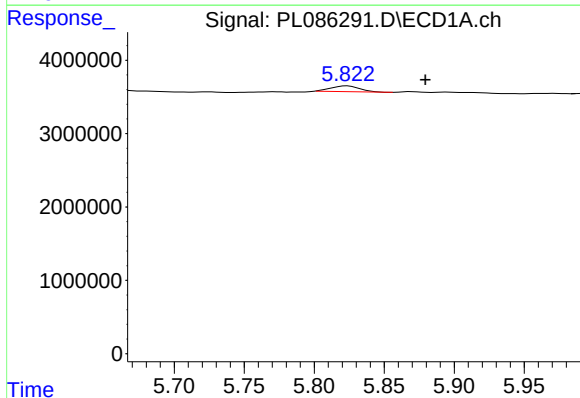
#8 Heptachlor epoxide

R.T.: 5.430 min
Delta R.T.: -0.067 min
Response: 14310639
Conc: 4.22 ng/ml



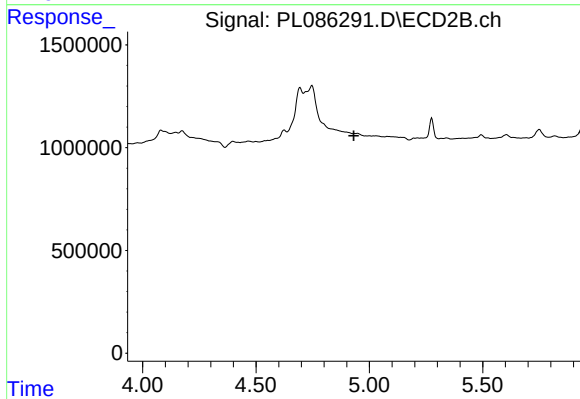
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.564 min
Response: 0
Conc: N.D.



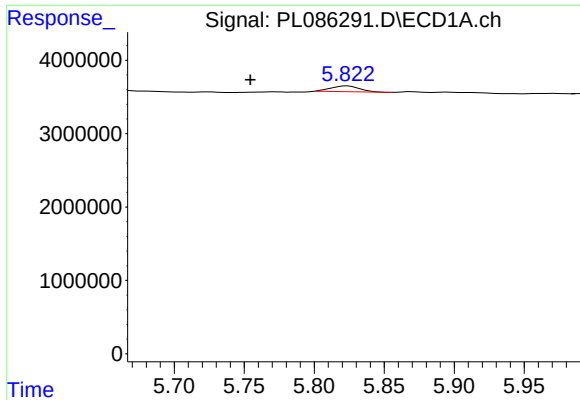
#9 Endosulfan I

R.T.: 5.824 min
Delta R.T.: -0.056 min
Response: 1110409
Conc: 0.35 ng/ml



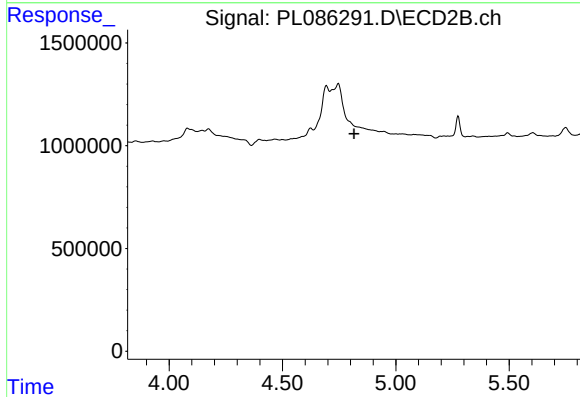
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 4.931 min
Response: 0
Conc: N.D.



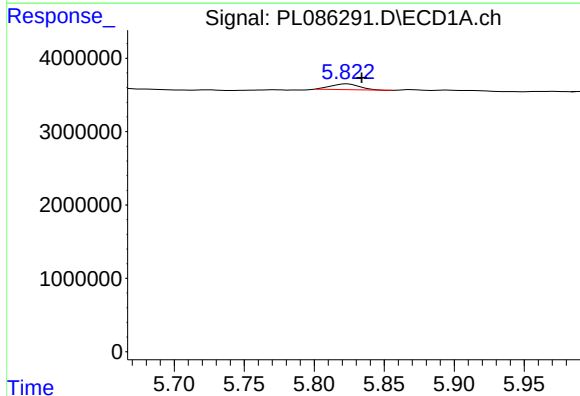
#10 trans-Chlordane

R.T.: 5.824 min
Delta R.T.: 0.069 min
Response: 1110409
Conc: 0.32 ng/ml



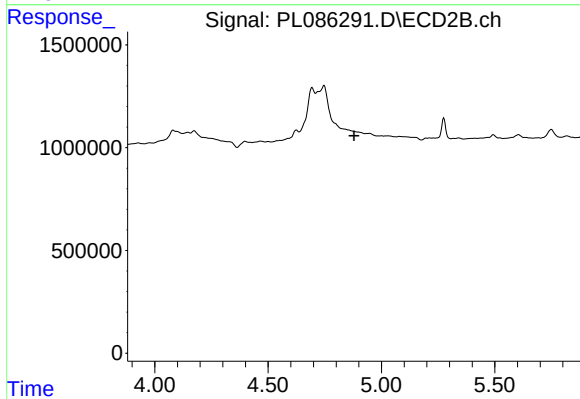
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.816 min
Response: 0
Conc: N.D.



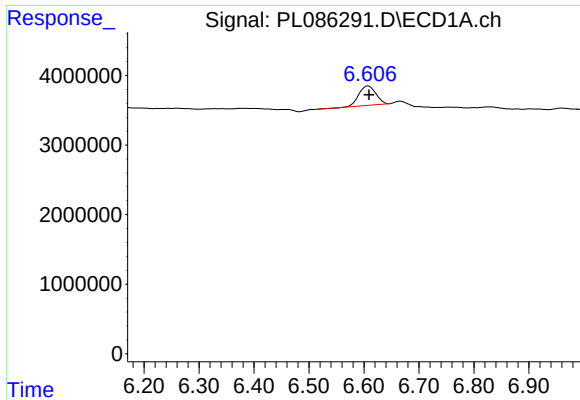
#11 cis-Chlordane

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 1110409
Conc: 0.32 ng/ml



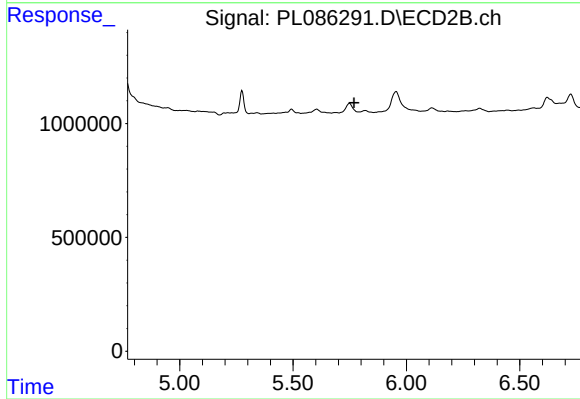
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



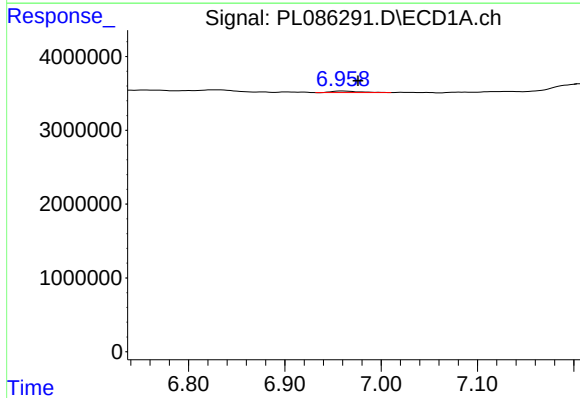
#15 Endosulfan II

R.T.: 6.608 min
Delta R.T.: -0.001 min
Response: 6080870
Conc: 1.94 ng/ml



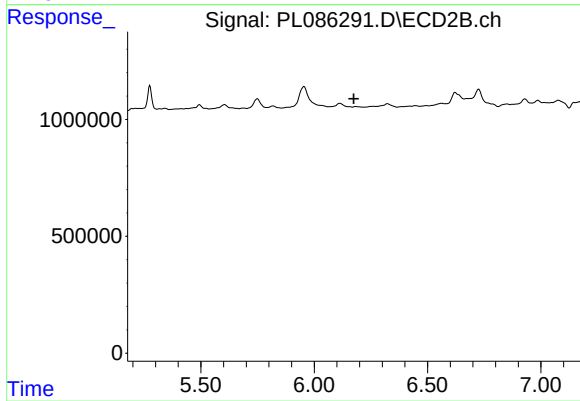
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.769 min
Response: 0
Conc: N.D.



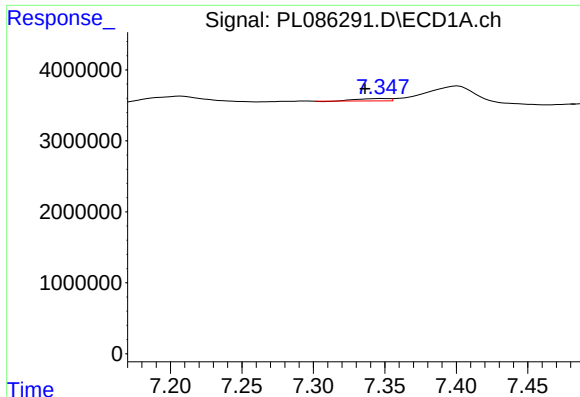
#19 Endosulfan Sulfate

R.T.: 6.960 min
Delta R.T.: -0.017 min
Response: 392200
Conc: 0.14 ng/ml



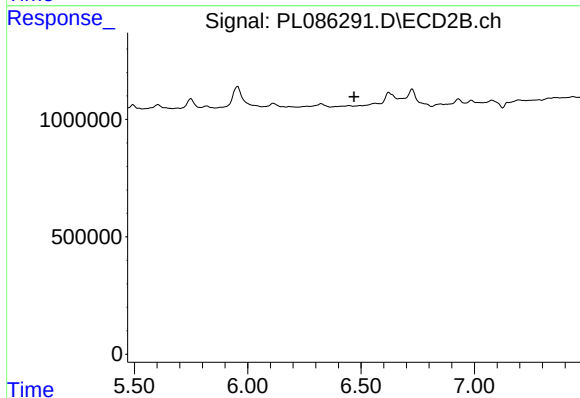
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.



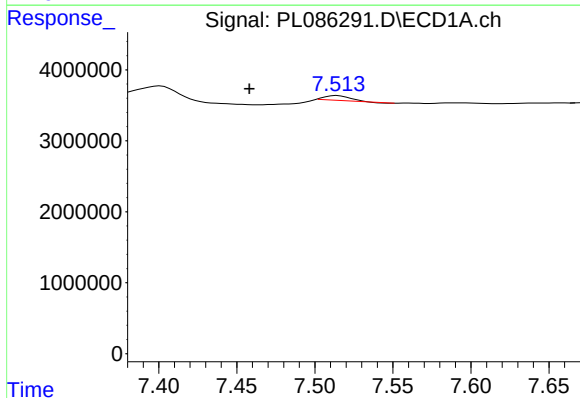
#20 Methoxychlor

R.T.: 7.348 min
Delta R.T.: 0.012 min
Response: 484653
Conc: 0.38 ng/ml



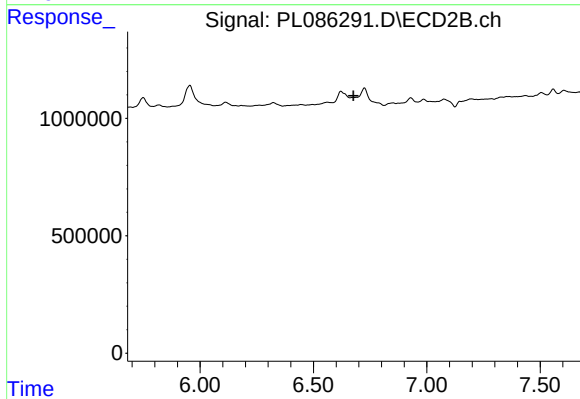
#20 Methoxychlor

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



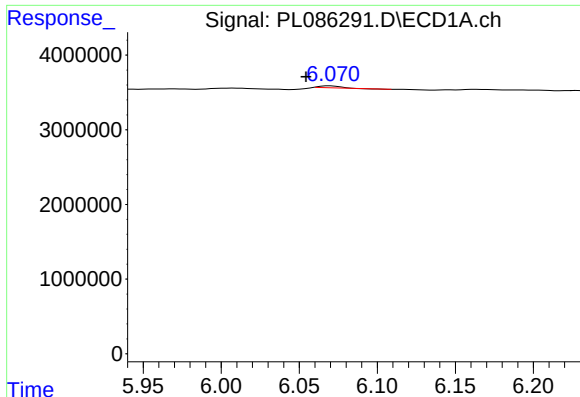
#21 Endrin ketone

R.T.: 7.514 min
Delta R.T.: 0.056 min
Response: 727094
Conc: 0.25 ng/ml



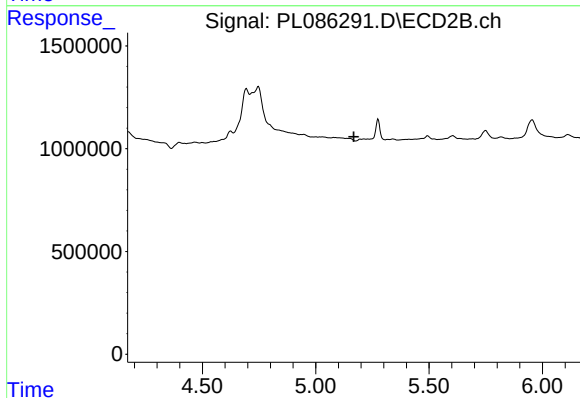
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



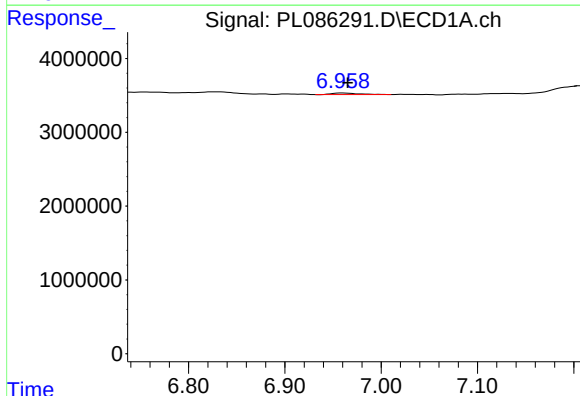
#22 Toxaphene-1

R.T.: 6.070 min
Delta R.T.: 0.015 min
Response: 197962
Conc: 8.78 ng/ml



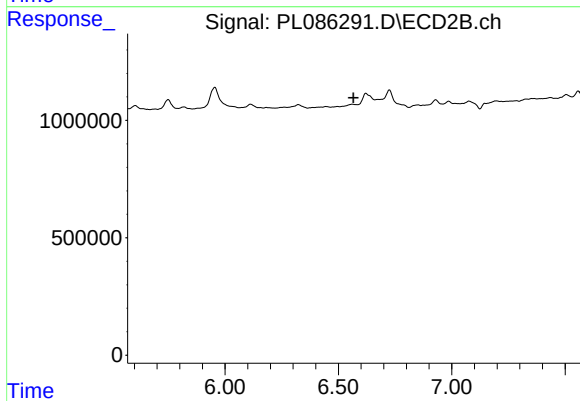
#22 Toxaphene-1

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



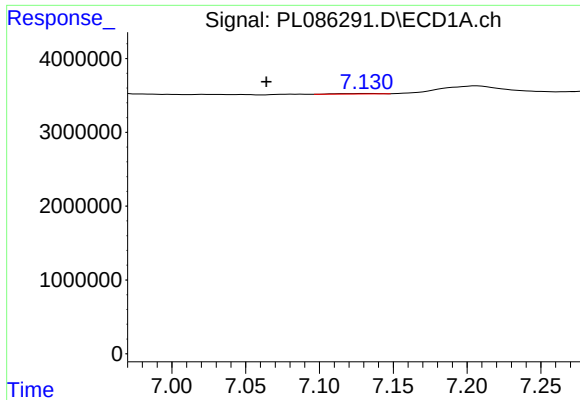
#24 Toxaphene-3

R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 392200
Conc: 6.25 ng/ml



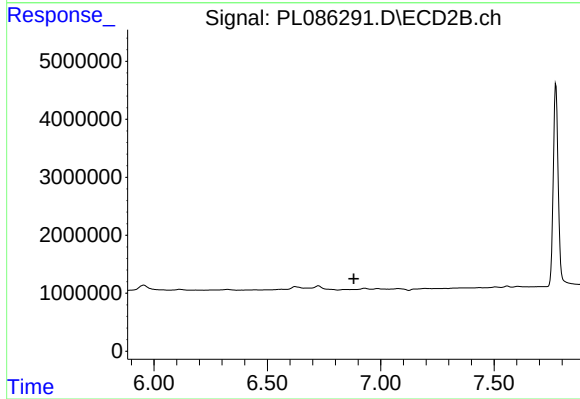
#24 Toxaphene-3

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



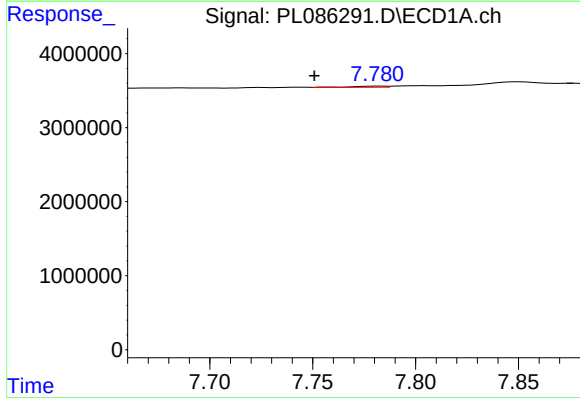
#25 Toxaphene-4

R.T.: 7.133 min
Delta R.T.: 0.069 min
Response: 125786
Conc: 3.35 ng/ml



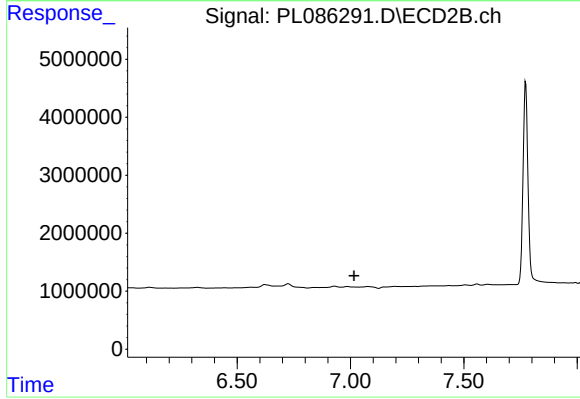
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



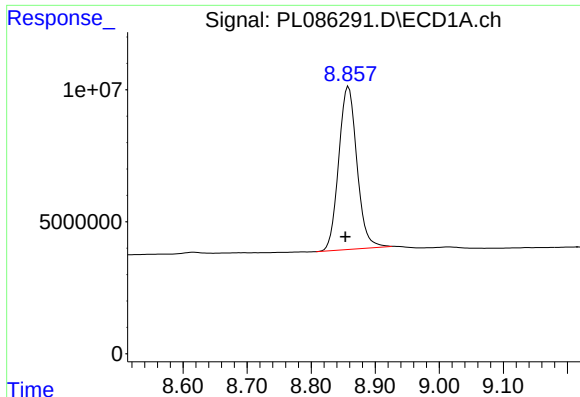
#26 Toxaphene-5

R.T.: 7.782 min
Delta R.T.: 0.031 min
Response: 195198
Conc: 4.42 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.016 min
Response: 0
Conc: N.D.



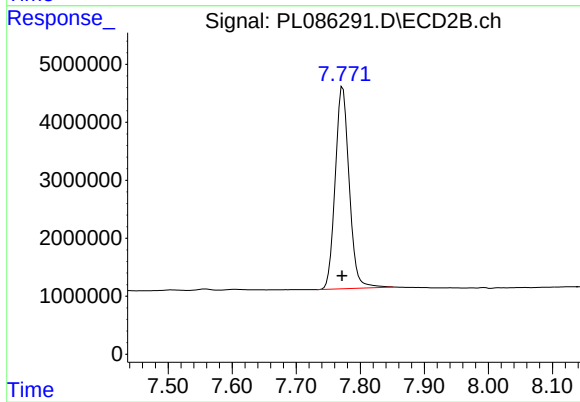
#27 Decachlorobiphenyl

R.T.: 8.858 min

Delta R.T.: 0.005 min

Response: 122058856

Conc: 48.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.773 min

Delta R.T.: 0.001 min

Response: 52831835

Conc: 46.02 ng/ml