

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103123\
 Data File : PL086358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 10:06
 Operator : AR\AJ
 Sample : PIBLK214
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:12:53 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-MR1 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

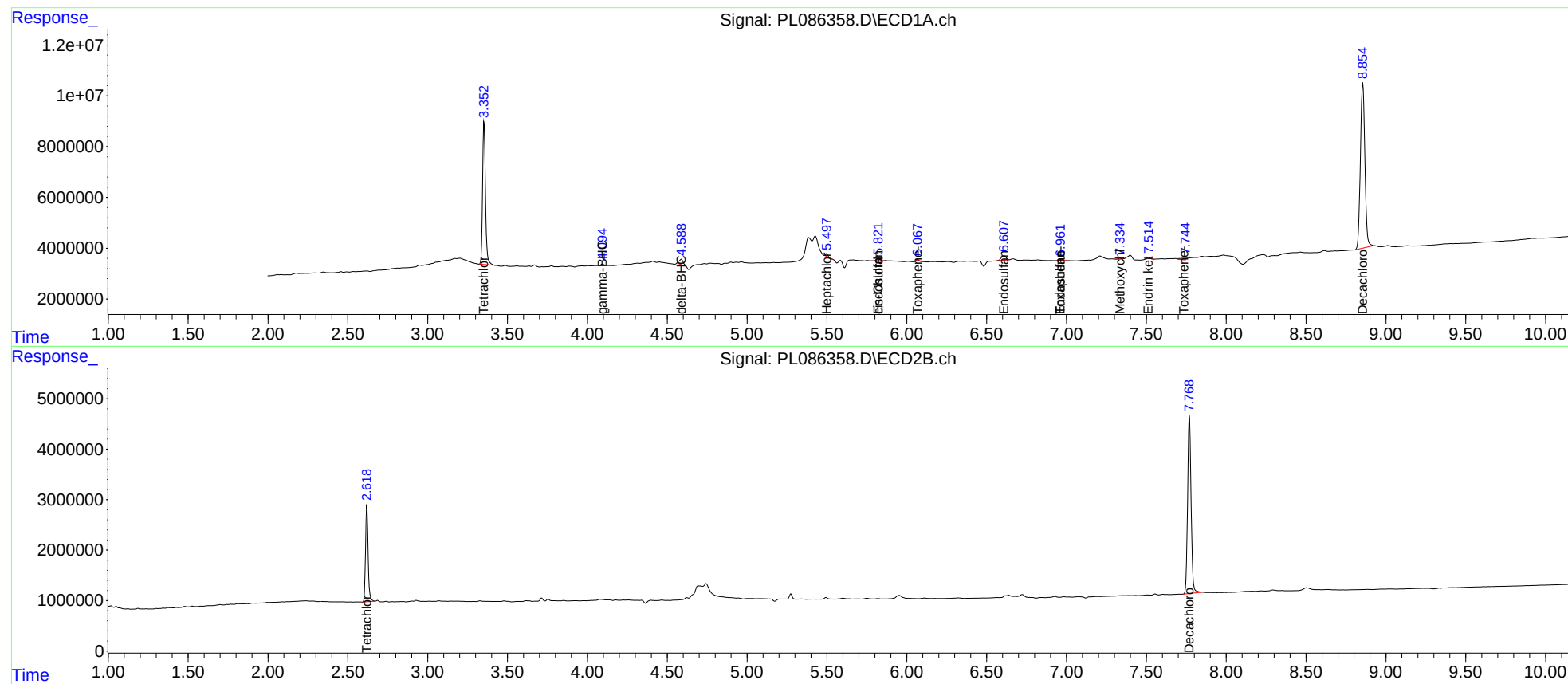
System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.620	70923759	21292733	24.884	23.476
27)	SA Decachlor...	8.855	7.770	127.5E6	53973027	51.169	47.018
Target Compounds							
3)	MA gamma-BHC...	4.095f	0.000	1320109	0	0.329	N.D. #
4)	MA Heptachlor	4.732	0.000	205209	0	<MDL	N.D. #
7)	B delta-BHC	4.589	0.000	3833834	0	1.031	N.D. #
8)	B Heptachlo...	5.498	0.000	828723	0	0.244	N.D. #
9)	A Endosulfan I	5.822f	0.000	1150358	0	0.358	N.D. #
10)	B trans-Chl...	5.753	0.000	134192	0	<MDL	N.D. #
11)	B cis-Chlor...	5.822	0.000	1150358	0	0.327	N.D. #
12)	B 4,4'-DDE	6.010	0.000	265494	0	<MDL	N.D. #
15)	B Endosulfa...	6.610	0.000	3683395	0	1.177	N.D. #
19)	B Endosulfa...	6.963	0.000	356306	0	0.125	N.D. #
20)	A Methoxychlor	7.335	0.000	421857	0	0.335	N.D. #
21)	B Endrin ke...	7.513f	0.000	437630	0	0.152	N.D. #
22)	Toxaphene-1	6.068	0.000	21719	0	0.963	N.D. #
24)	Toxaphene-3	6.963	0.000	356306	0	5.677	N.D. #
26)	Toxaphene-5	7.737	0.000	1459944	0	33.080	N.D. #

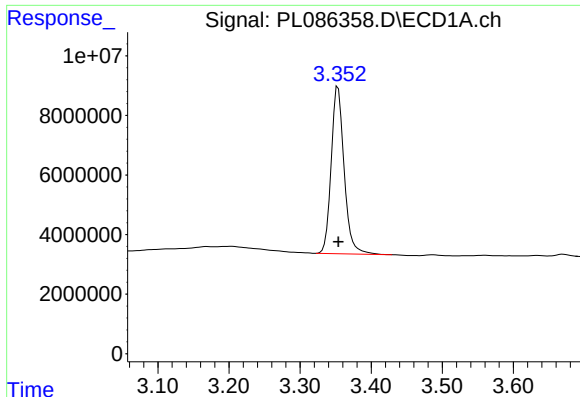
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL086358.D
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Operator : AR\AJ
Sample : PIBLK214
Misc :
ALS Vial : 2 Sample Multiplier: 1

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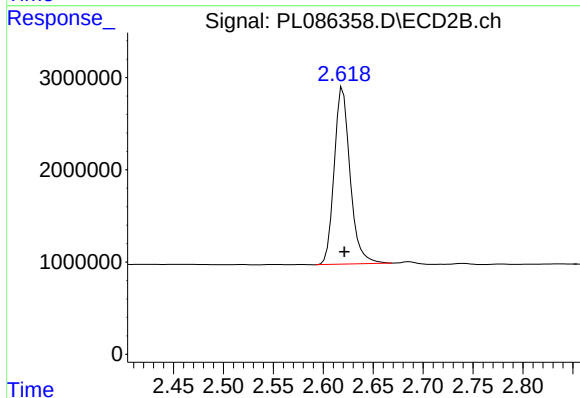
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





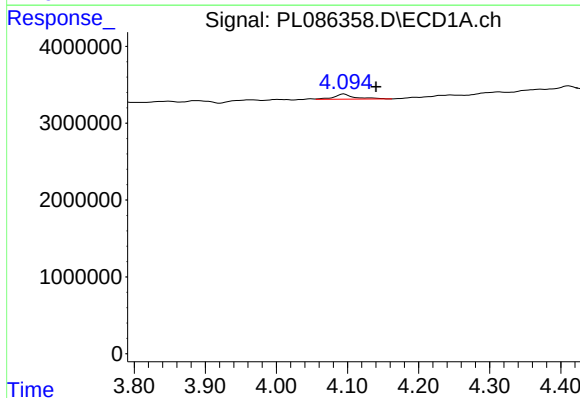
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 70923759
Conc: 24.88 ng/ml



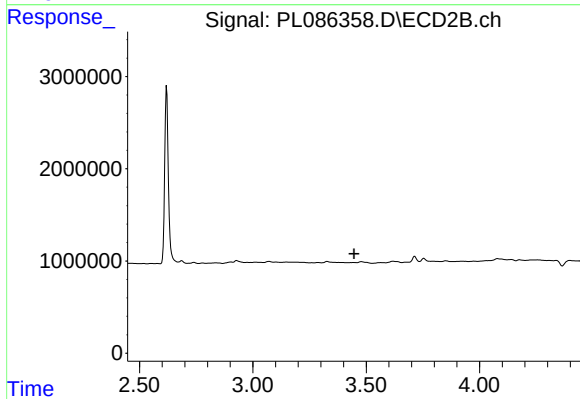
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 21292733
Conc: 23.48 ng/ml



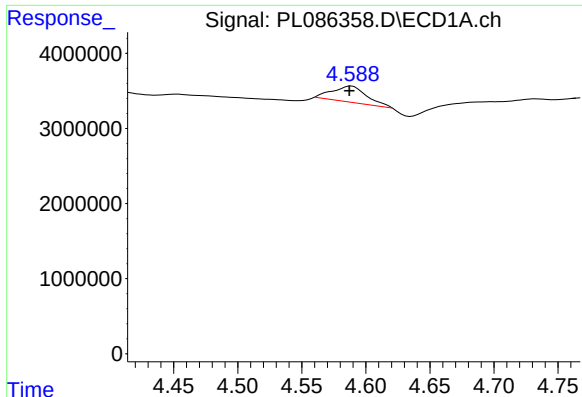
#3 gamma-BHC (Lindane)

R.T.: 4.095 min
Delta R.T.: -0.045 min
Response: 1320109
Conc: 0.33 ng/ml



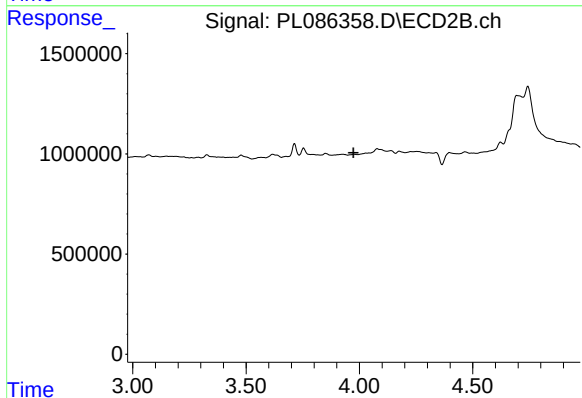
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.447 min
Response: 0
Conc: N.D.



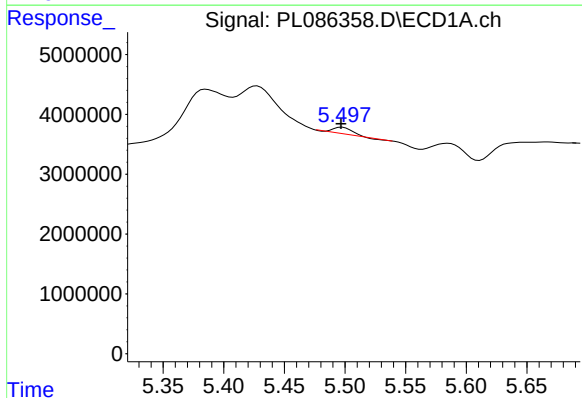
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 3833834
Conc: 1.03 ng/ml



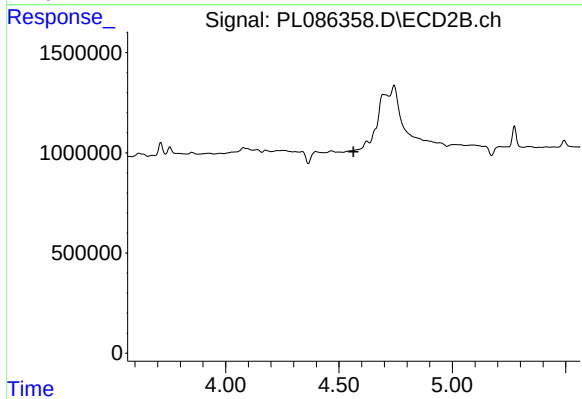
#7 delta-BHC

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



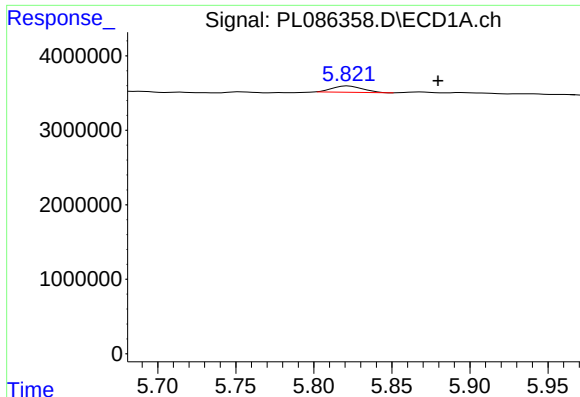
#8 Heptachlor epoxide

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 828723
Conc: 0.24 ng/ml



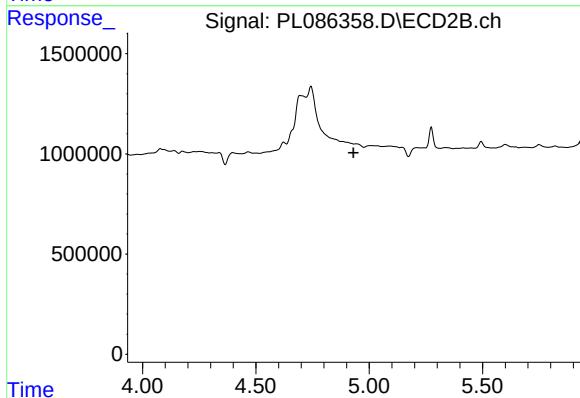
#8 Heptachlor epoxide

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



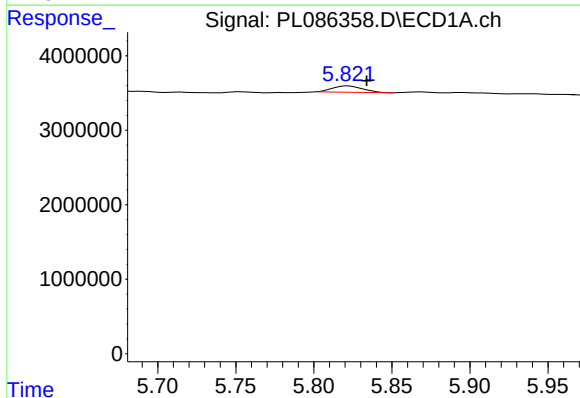
#9 Endosulfan I

R.T.: 5.822 min
Delta R.T.: -0.058 min
Response: 1150358
Conc: 0.36 ng/ml



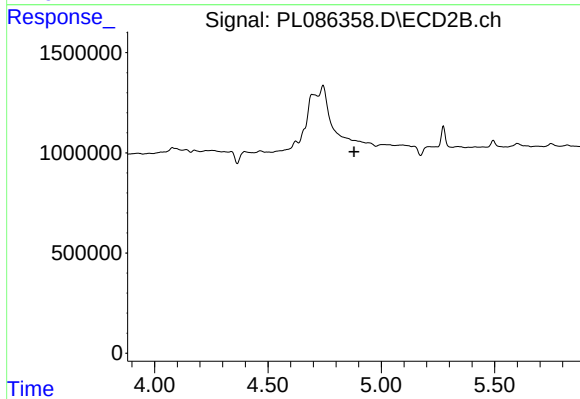
#9 Endosulfan I

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



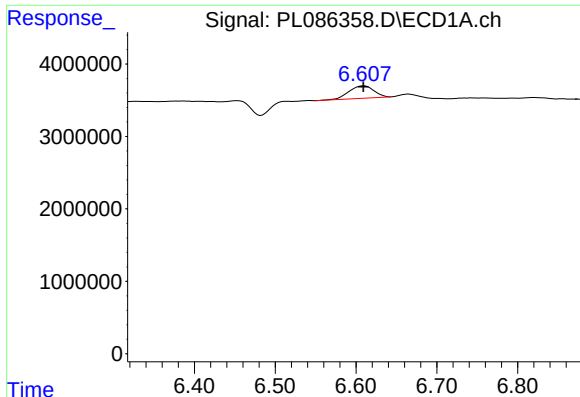
#11 cis-Chlordane

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 1150358
Conc: 0.33 ng/ml



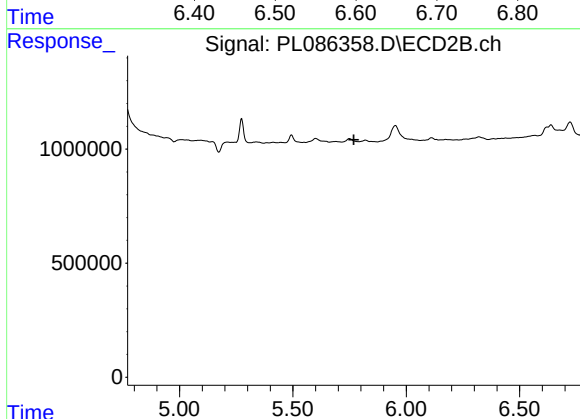
#11 cis-Chlordane

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



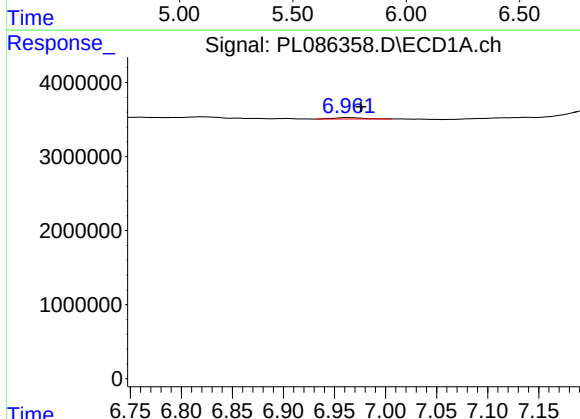
#15 Endosulfan II

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 3683395
Conc: 1.18 ng/ml



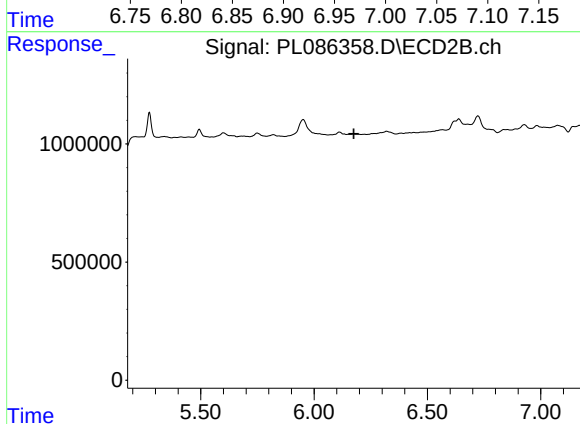
#15 Endosulfan II

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



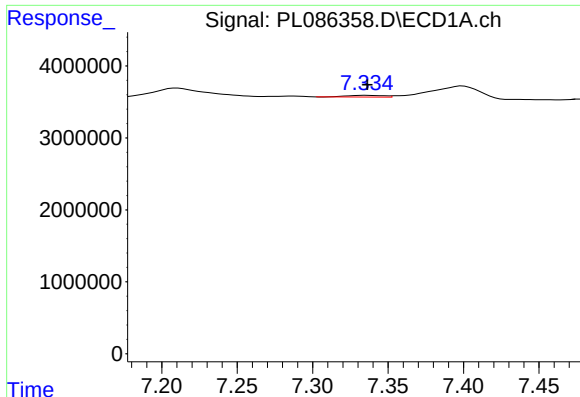
#19 Endosulfan Sulfate

R.T.: 6.963 min
Delta R.T.: -0.013 min
Response: 356306
Conc: 0.13 ng/ml



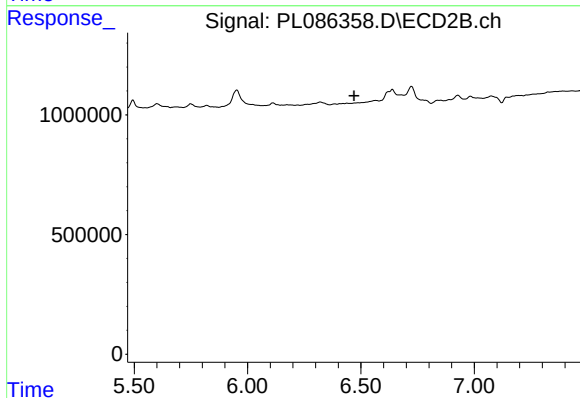
#19 Endosulfan Sulfate

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



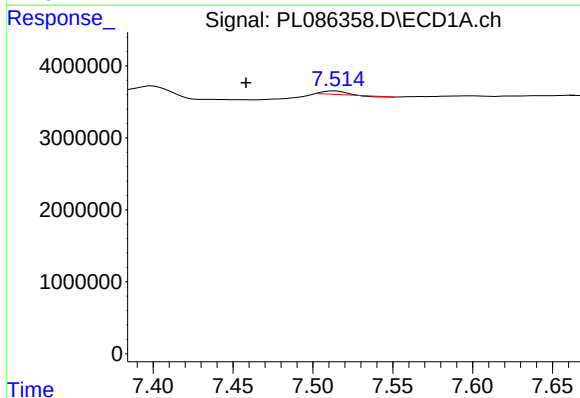
#20 Methoxychlor

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 421857
Conc: 0.33 ng/ml



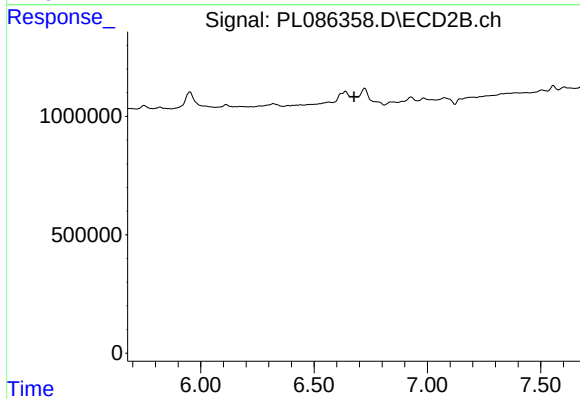
#20 Methoxychlor

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



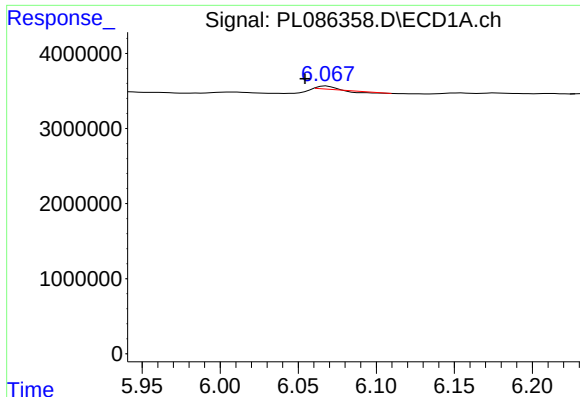
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.055 min
Response: 437630
Conc: 0.15 ng/ml



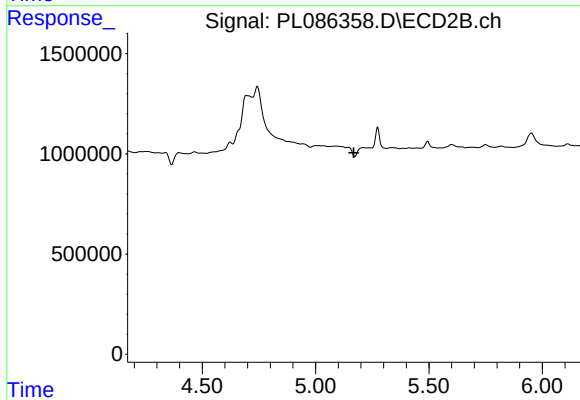
#21 Endrin ketone

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



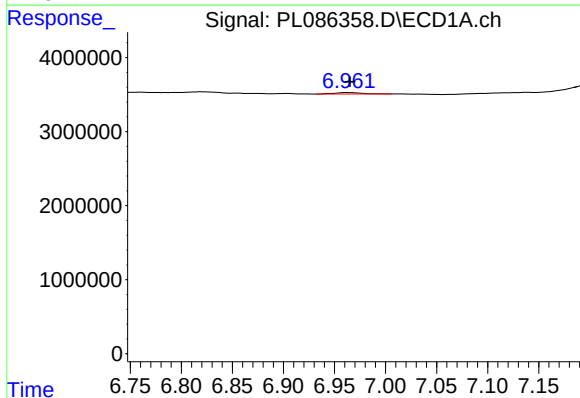
#22 Toxaphene-1

R.T.: 6.068 min
Delta R.T.: 0.014 min
Response: 21719
Conc: 0.96 ng/ml



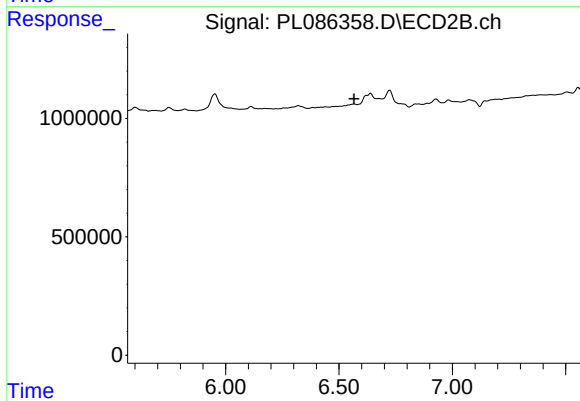
#22 Toxaphene-1

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



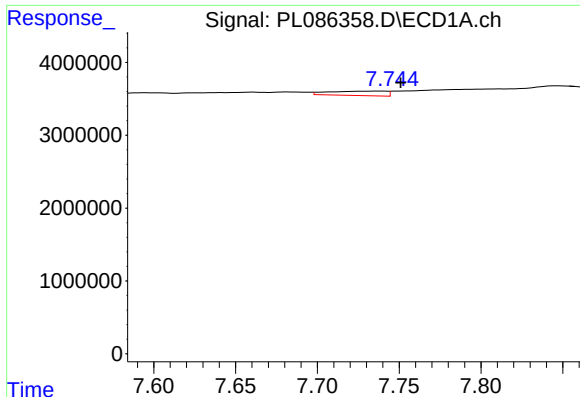
#24 Toxaphene-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 356306
Conc: 5.68 ng/ml



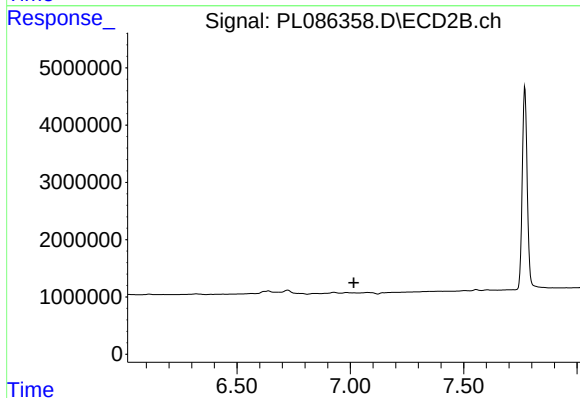
#24 Toxaphene-3

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



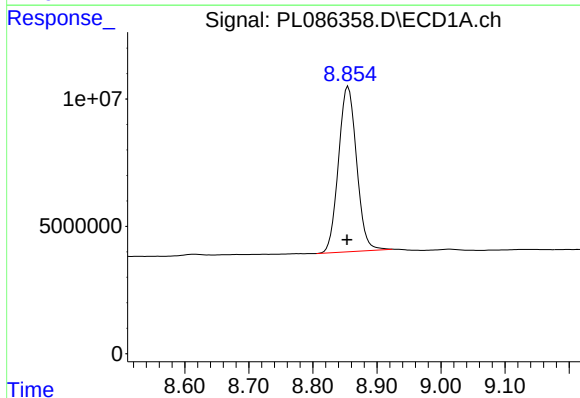
#26 Toxaphene-5

R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 1459944
Conc: 33.08 ng/ml



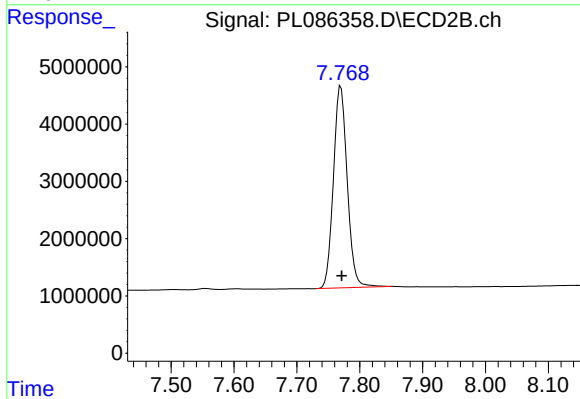
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.002 min
Response: 127520144
Conc: 51.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 53973027
Conc: 47.02 ng/ml