

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 19:09
 Operator : AR\AJ
 Sample : PIBLK204
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:31:22 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

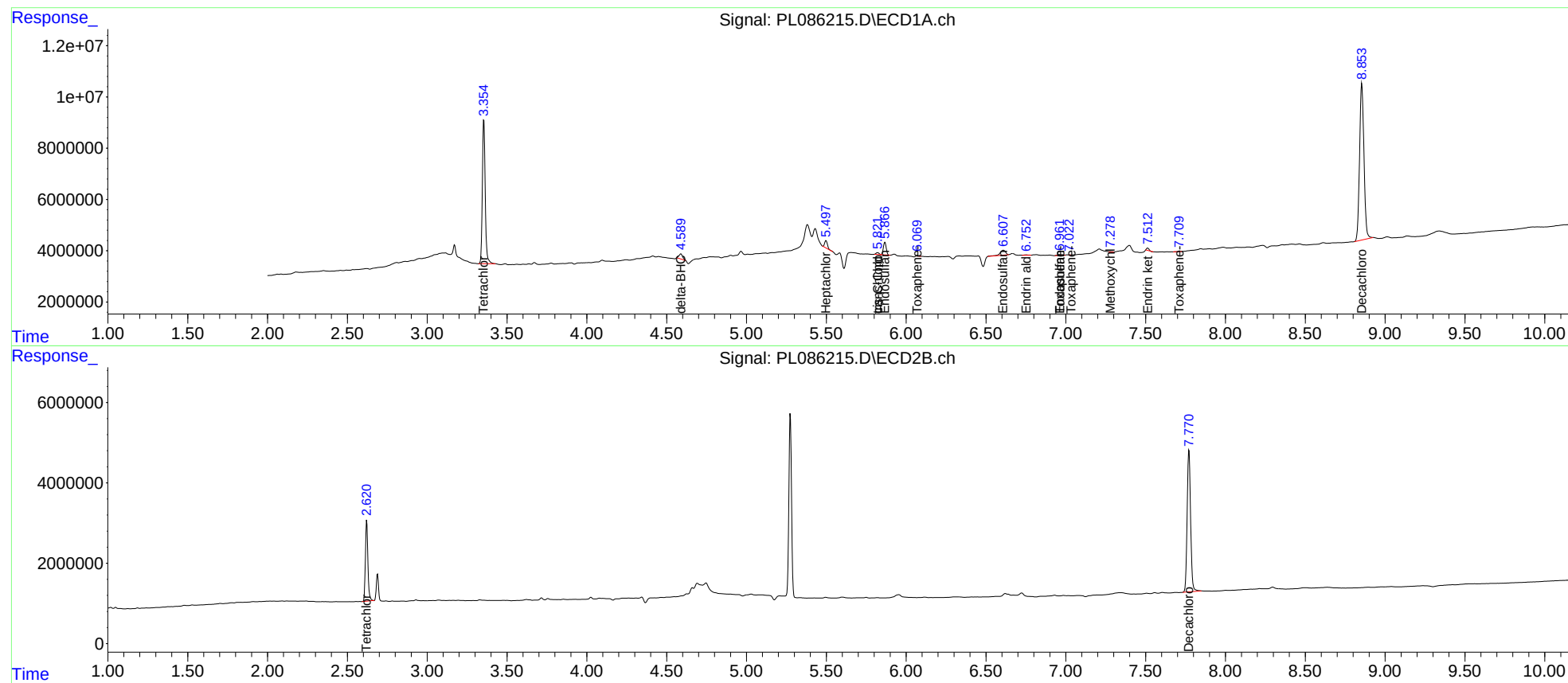
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.621	70148195	22052297	24.612	24.313
27)	SA Decachlor...	8.854	7.772	117.7E6	53003347	47.212	46.174
Target Compounds							
3)	MA gamma-BHC...	4.137	0.000	230382	0	<MDL	N.D. #
4)	MA Heptachlor	4.737	0.000	103892	0	<MDL	N.D. #
7)	B delta-BHC	4.589	0.000	3214867	0	0.864	N.D. #
8)	B Heptachlo...	5.498	0.000	3289817	0	0.970	N.D. #
9)	A Endosulfan I	5.868	0.000	6078027	0	1.892	N.D. #
10)	B trans-Chl...	5.822f	0.000	966965	0	0.277	N.D. #
11)	B cis-Chlor...	5.822	0.000	966965	0	0.275	N.D. #
12)	B 4,4'-DDE	6.071f	0.000	234387	0	<MDL	N.D. #
15)	B Endosulfa...	6.609	0.000	4671663	0	1.493	N.D. #
18)	B Endrin al...	6.753	0.000	246414	0	0.106	N.D. #
19)	B Endosulfa...	6.963	0.000	798214	0	0.281	N.D. #
20)	A Methoxychlor	7.279f	0.000	305909	0	0.243	N.D. #
21)	B Endrin ke...	7.513f	0.000	927875	0	0.322	N.D. #
22)	Toxaphene-1	6.071	0.000	234387	0	10.394	N.D. #
24)	Toxaphene-3	6.963	0.000	798214	0	12.718	N.D. #
25)	Toxaphene-4	7.025f	0.000	41787	0	1.112	N.D. #
26)	Toxaphene-5	7.712f	0.000	64972	0	1.472	N.D. #

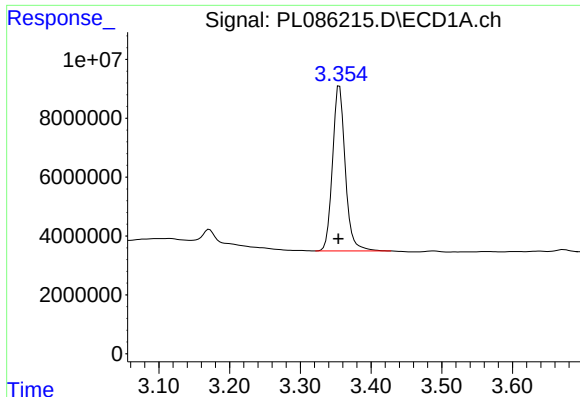
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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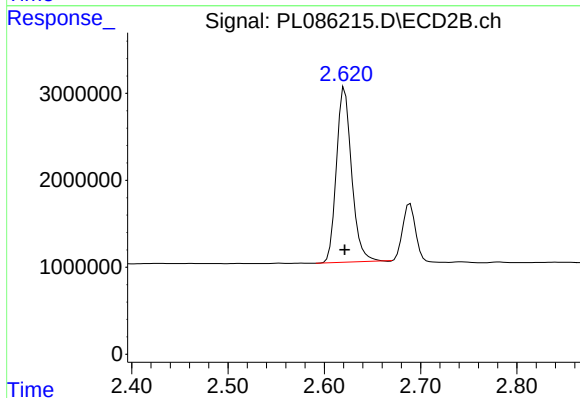
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





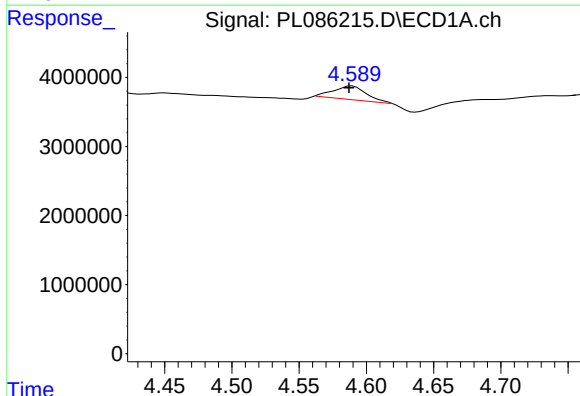
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 70148195
Conc: 24.61 ng/ml



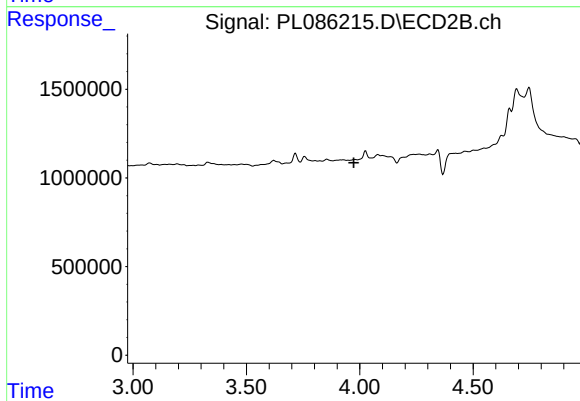
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 22052297
Conc: 24.31 ng/ml



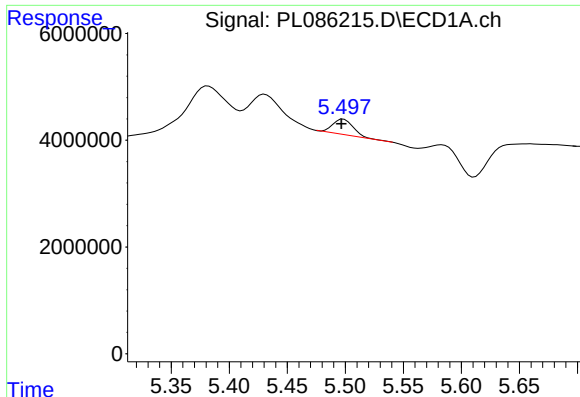
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 3214867
Conc: 0.86 ng/ml



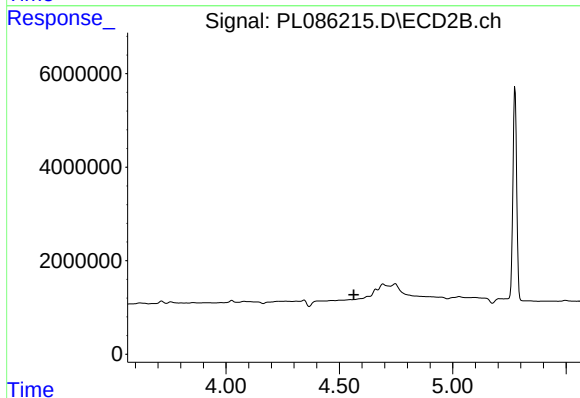
#7 delta-BHC

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



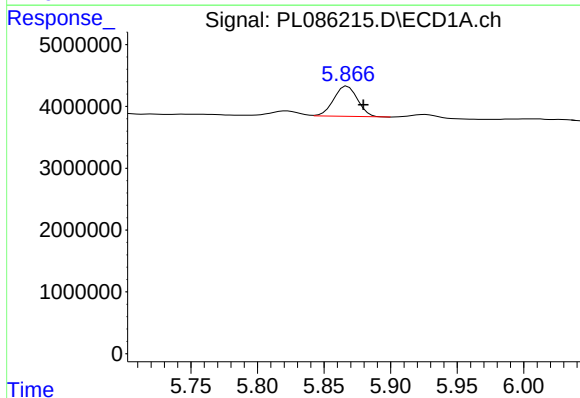
#8 Heptachlor epoxide

R.T.: 5.498 min
Delta R.T.: 0.002 min
Response: 3289817
Conc: 0.97 ng/ml



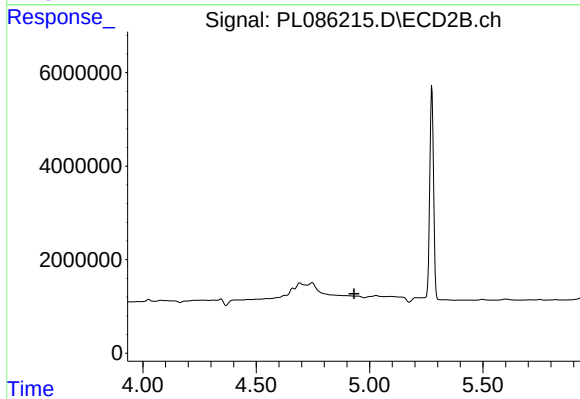
#8 Heptachlor epoxide

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



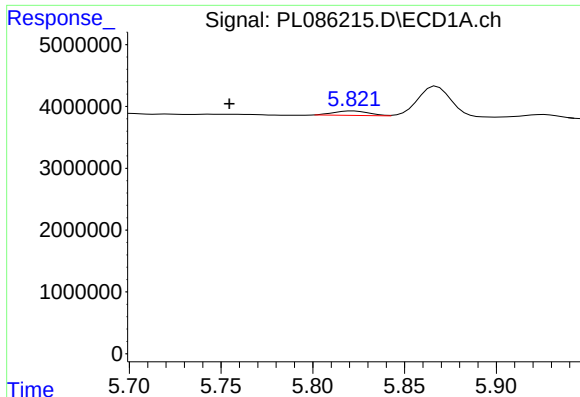
#9 Endosulfan I

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 6078027
Conc: 1.89 ng/ml



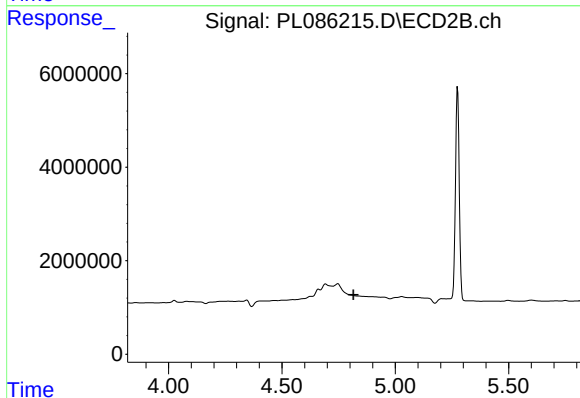
#9 Endosulfan I

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



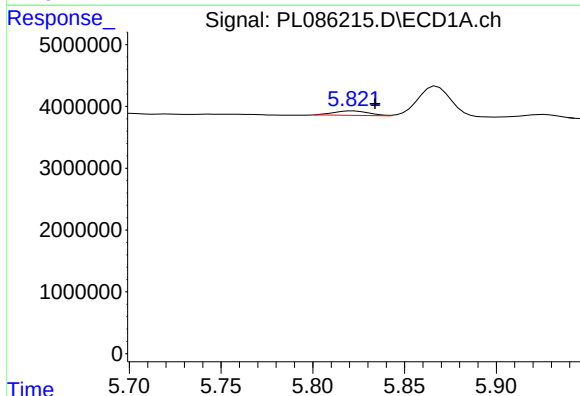
#10 trans-Chlordane

R.T.: 5.822 min
Delta R.T.: 0.068 min
Response: 966965
Conc: 0.28 ng/ml



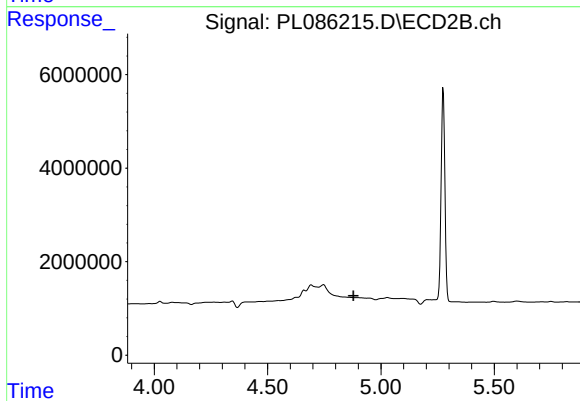
#10 trans-Chlordane

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



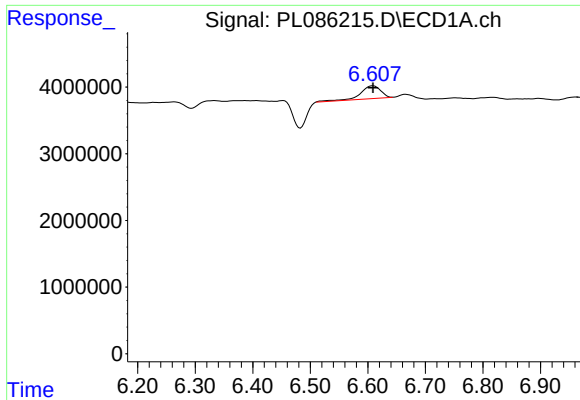
#11 cis-Chlordane

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 966965
Conc: 0.28 ng/ml



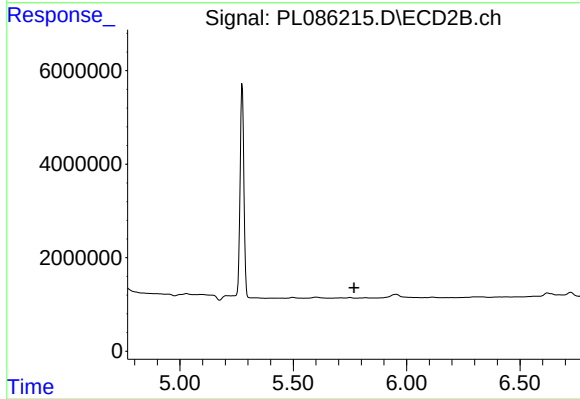
#11 cis-Chlordane

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



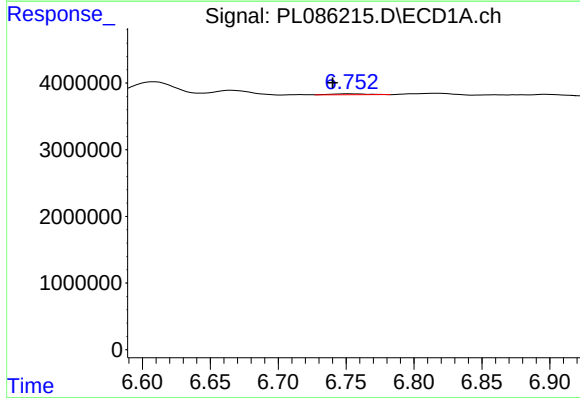
#15 Endosulfan II

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 4671663
Conc: 1.49 ng/ml



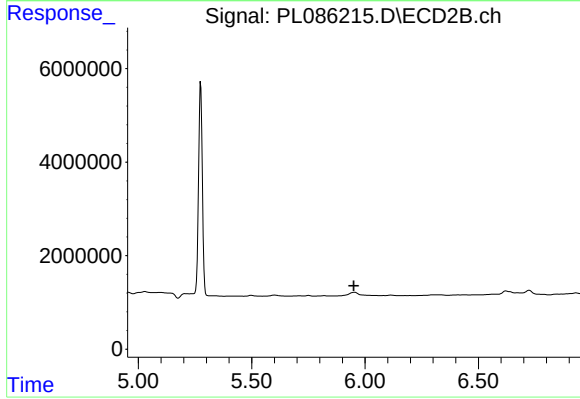
#15 Endosulfan II

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



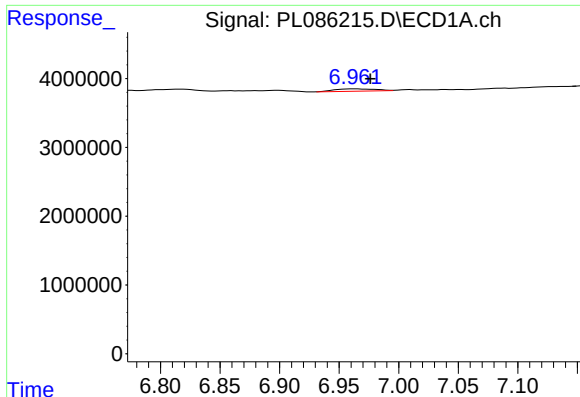
#18 Endrin aldehyde

R.T.: 6.753 min
Delta R.T.: 0.013 min
Response: 246414
Conc: 0.11 ng/ml



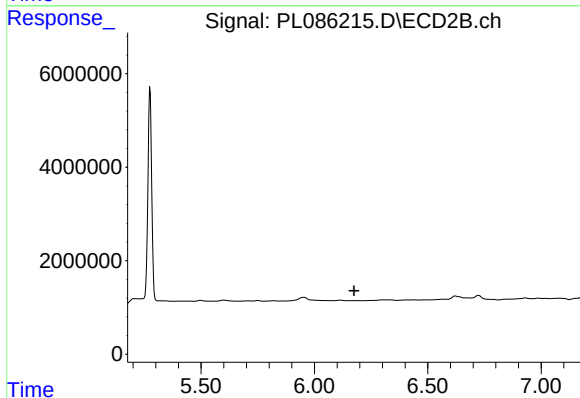
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



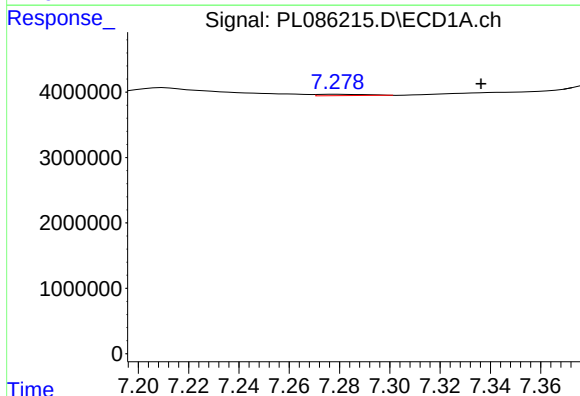
#19 Endosulfan Sulfate

R.T.: 6.963 min
Delta R.T.: -0.013 min
Response: 798214
Conc: 0.28 ng/ml



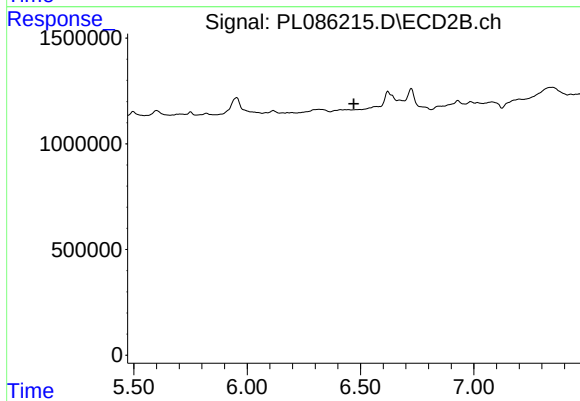
#19 Endosulfan Sulfate

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



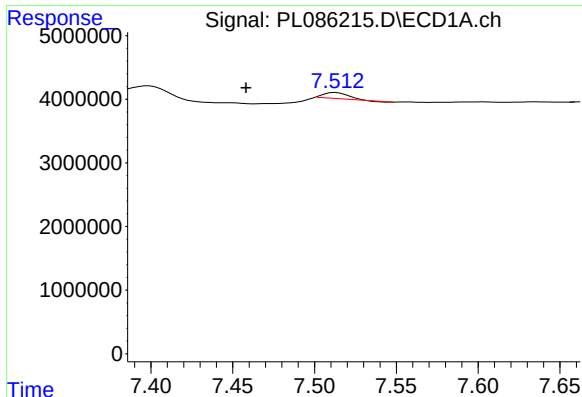
#20 Methoxychlor

R.T.: 7.279 min
Delta R.T.: -0.057 min
Response: 305909
Conc: 0.24 ng/ml



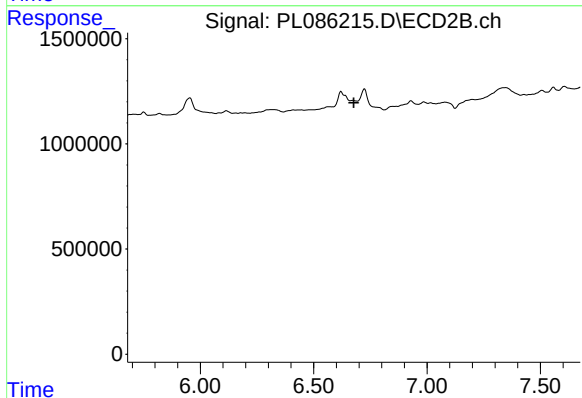
#20 Methoxychlor

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



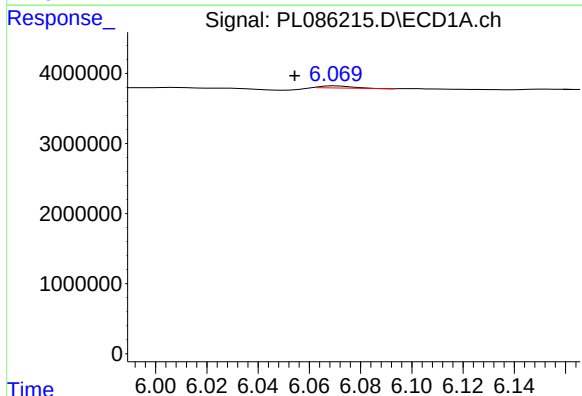
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.055 min
Response: 927875
Conc: 0.32 ng/ml



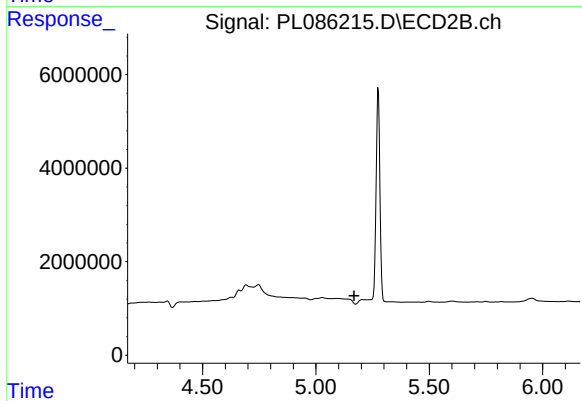
#21 Endrin ketone

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



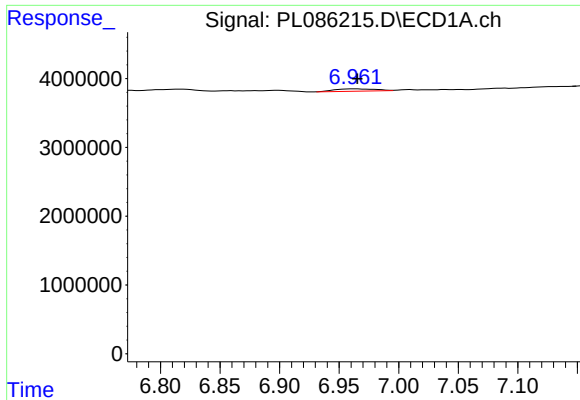
#22 Toxaphene-1

R.T.: 6.071 min
Delta R.T.: 0.016 min
Response: 234387
Conc: 10.39 ng/ml



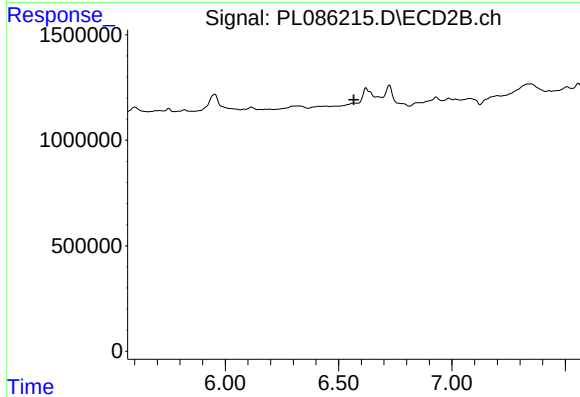
#22 Toxaphene-1

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



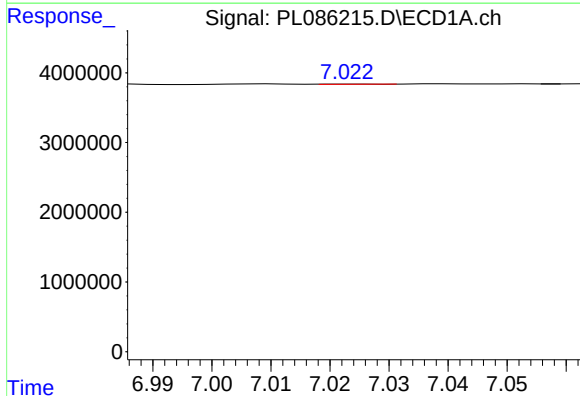
#24 Toxaphene-3

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 798214
Conc: 12.72 ng/ml



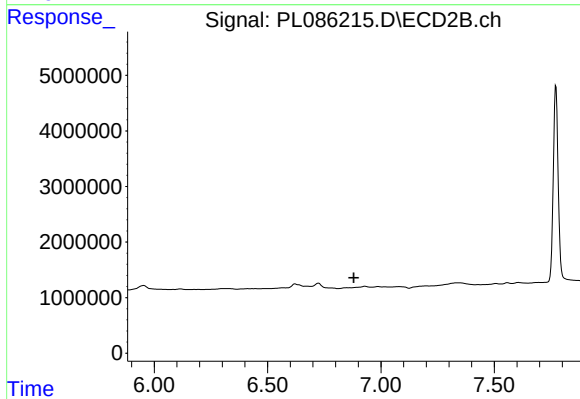
#24 Toxaphene-3

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



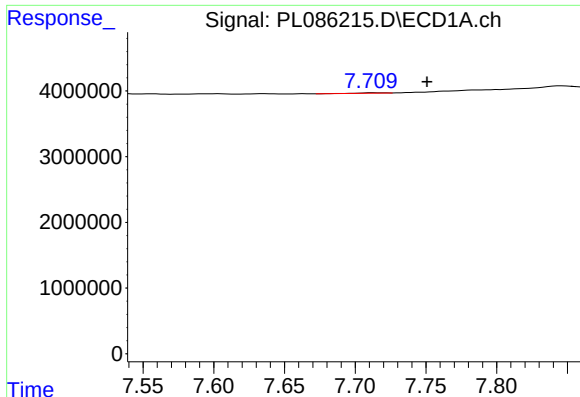
#25 Toxaphene-4

R.T.: 7.025 min
Delta R.T.: -0.039 min
Response: 41787
Conc: 1.11 ng/ml



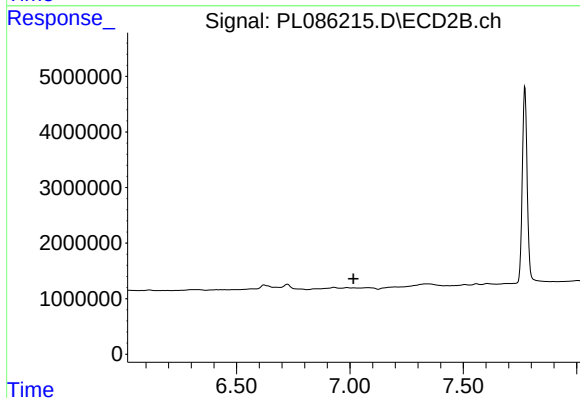
#25 Toxaphene-4

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



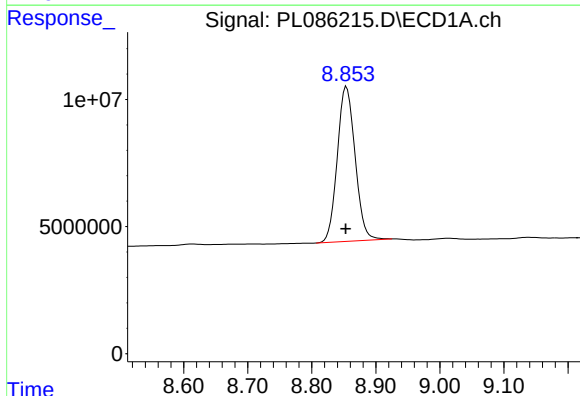
#26 Toxaphene-5

R.T.: 7.712 min
Delta R.T.: -0.039 min
Response: 64972
Conc: 1.47 ng/ml



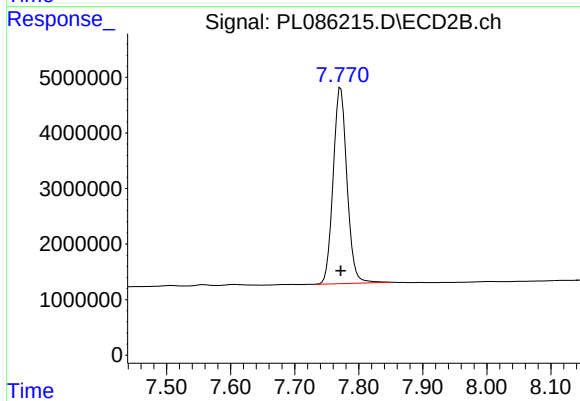
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 117660675
Conc: 47.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 53003347
Conc: 46.17 ng/ml