

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 09:35
 Operator : AR\AJ
 Sample : I.BLK202
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:22:12 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

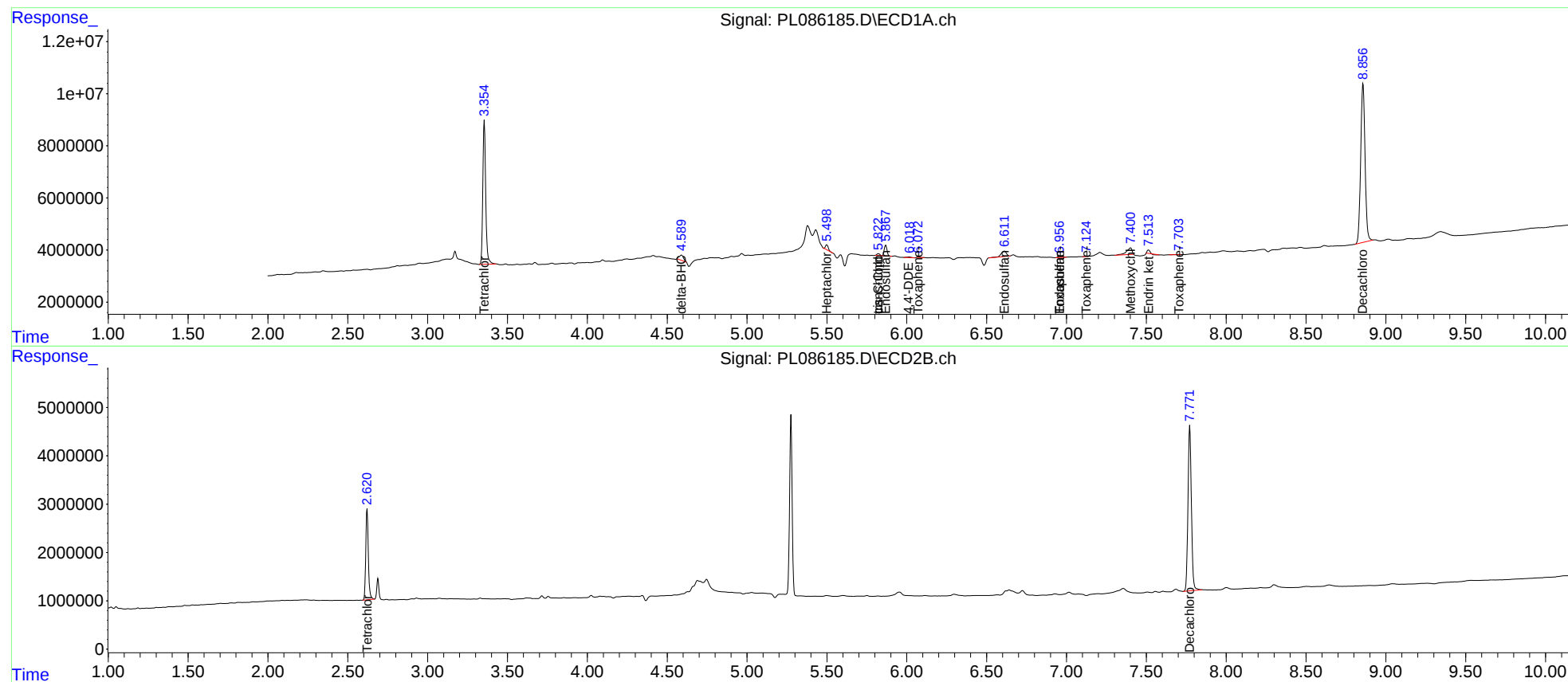
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.621	69377834	20718271	24.342	22.842
27)	SA Decachlor...	8.857	7.772	115.8E6	51298103	46.482	44.688
Target Compounds							
2)	A alpha-BHC	3.850f	0.000	308250	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.131	0.000	257197	0	<MDL	N.D. #
4)	MA Heptachlor	4.734	0.000	71847	0	<MDL	N.D. #
6)	B beta-BHC	4.382f	0.000	119263	0	<MDL	N.D. #
7)	B delta-BHC	4.590	0.000	3727628	0	1.002	N.D. #
8)	B Heptachlo...	5.500	0.000	2018268	0	0.595	N.D. #
9)	A Endosulfan I	5.869	0.000	4928710	0	1.534	N.D. #
10)	B trans-Chl...	5.823f	0.000	988546	0	0.283	N.D. #
11)	B cis-Chlor...	5.823	0.000	988546	0	0.281	N.D. #
12)	B 4,4'-DDE	6.015	0.000	497618	0	0.159	N.D. #
15)	B Endosulfa...	6.613	0.000	4855563	0	1.551	N.D. #
19)	B Endosulfa...	6.958	0.000	673313	0	0.237	N.D. #
20)	A Methoxychlor	7.402f	0.000	6008798	0	4.765	N.D. #
21)	B Endrin ke...	7.514f	0.000	1142995	0	0.397	N.D. #
22)	Toxaphene-1	6.073	0.000	239173	0	10.606	N.D. #
24)	Toxaphene-3	6.958	0.000	673313	0	10.728	N.D. #
25)	Toxaphene-4	7.127f	0.000	84777	0	2.256	N.D. #
26)	Toxaphene-5	7.704f	0.000	84093	0	1.905	N.D. #

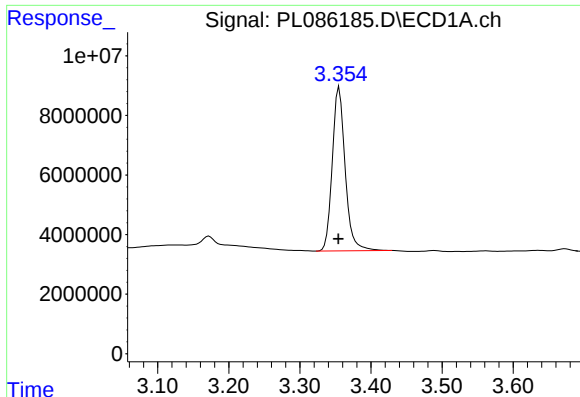
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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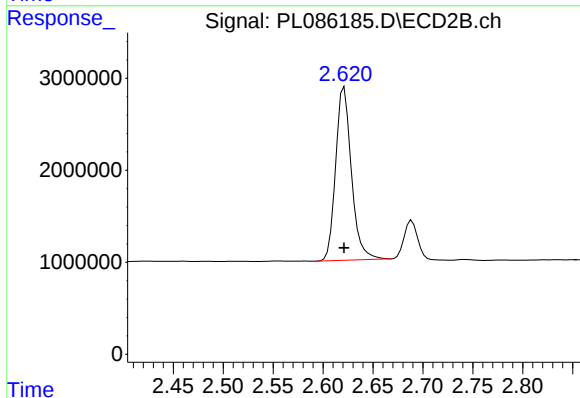
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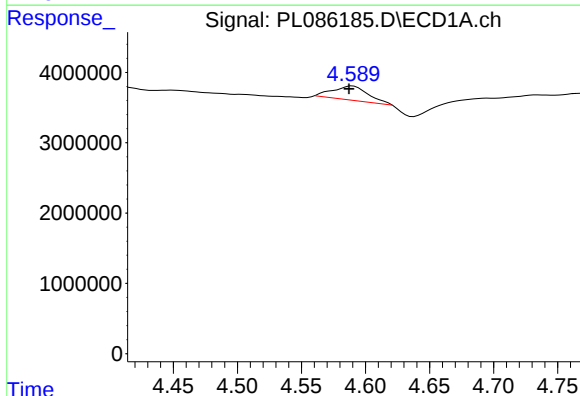
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 69377834
Conc: 24.34 ng/ml



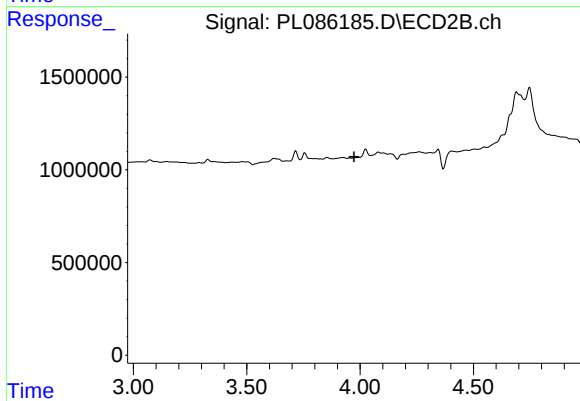
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 20718271
Conc: 22.84 ng/ml



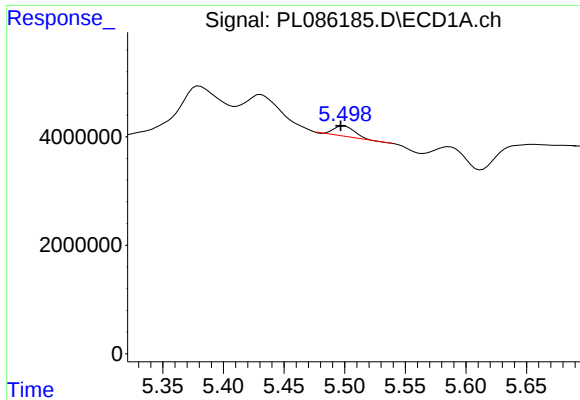
#7 delta-BHC

R.T.: 4.590 min
Delta R.T.: 0.003 min
Response: 3727628
Conc: 1.00 ng/ml



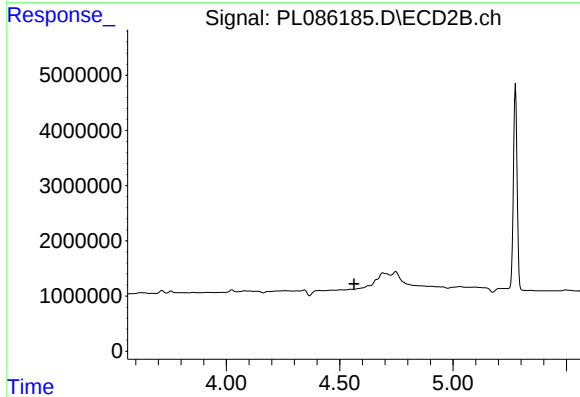
#7 delta-BHC

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



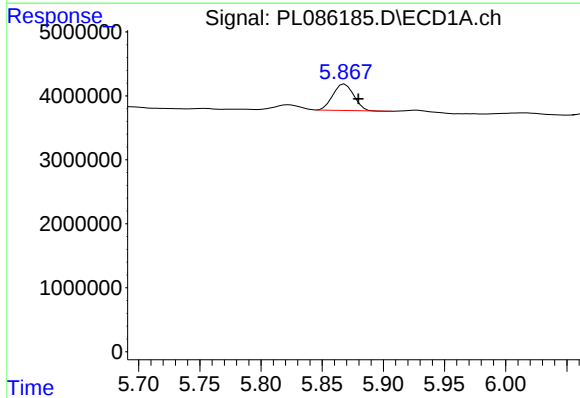
#8 Heptachlor epoxide

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 2018268
Conc: 0.60 ng/ml



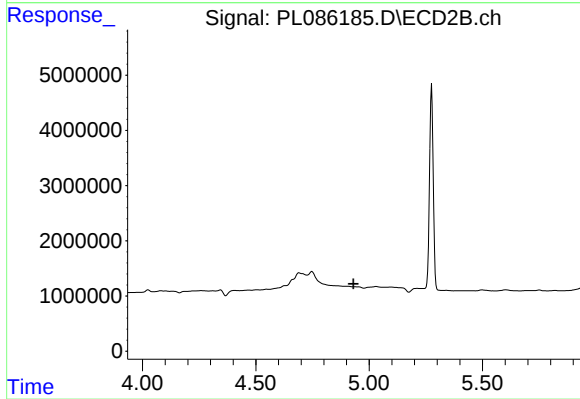
#8 Heptachlor epoxide

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



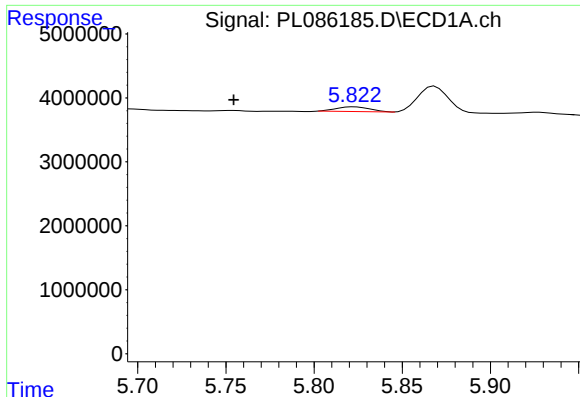
#9 Endosulfan I

R.T.: 5.869 min
Delta R.T.: -0.011 min
Response: 4928710
Conc: 1.53 ng/ml



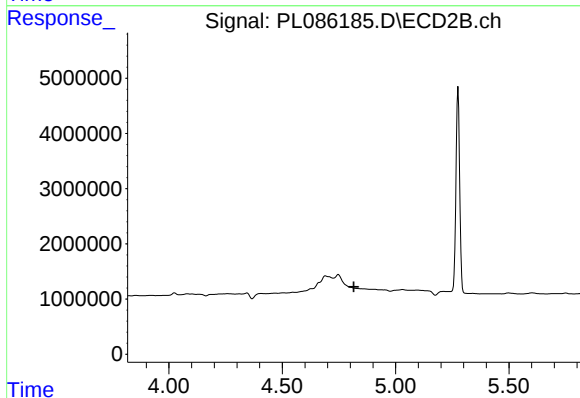
#9 Endosulfan I

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



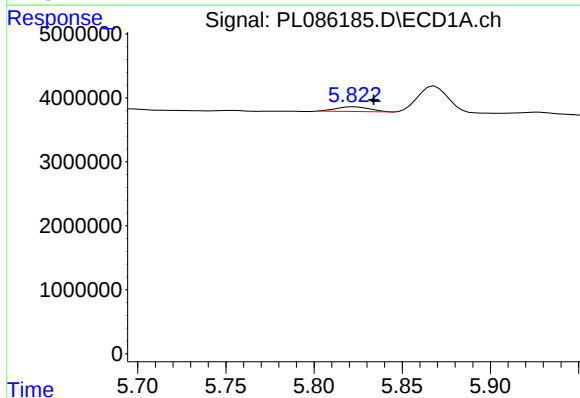
#10 trans-Chlordane

R.T.: 5.823 min
Delta R.T.: 0.068 min
Response: 988546
Conc: 0.28 ng/ml



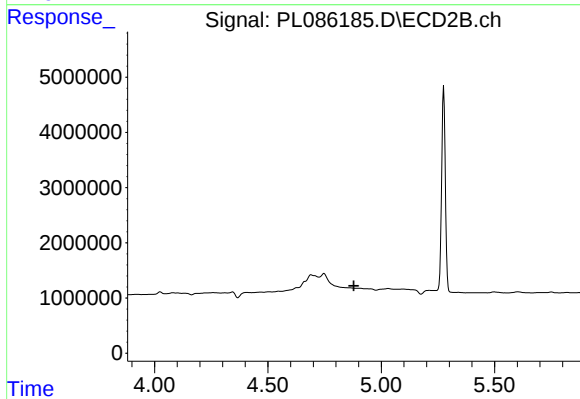
#10 trans-Chlordane

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



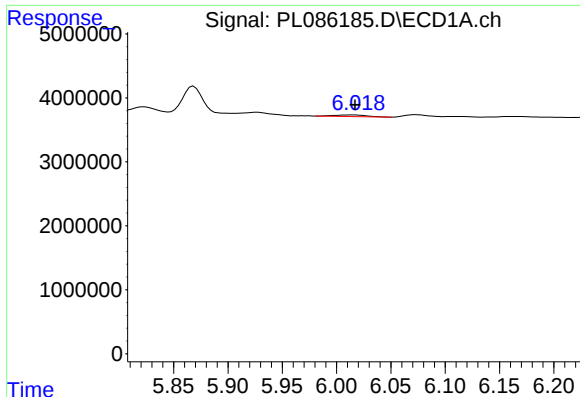
#11 cis-Chlordane

R.T.: 5.823 min
Delta R.T.: -0.011 min
Response: 988546
Conc: 0.28 ng/ml



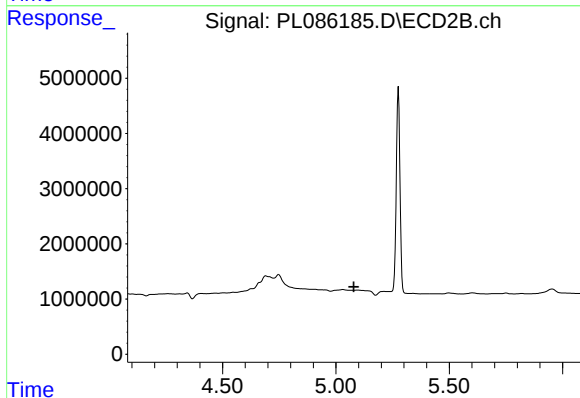
#11 cis-Chlordane

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



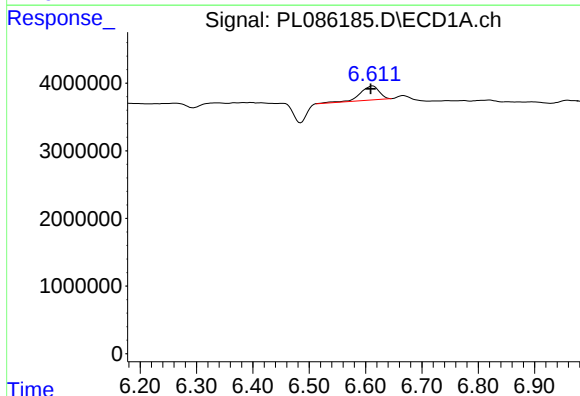
#12 4,4'-DDE

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 497618
Conc: 0.16 ng/ml



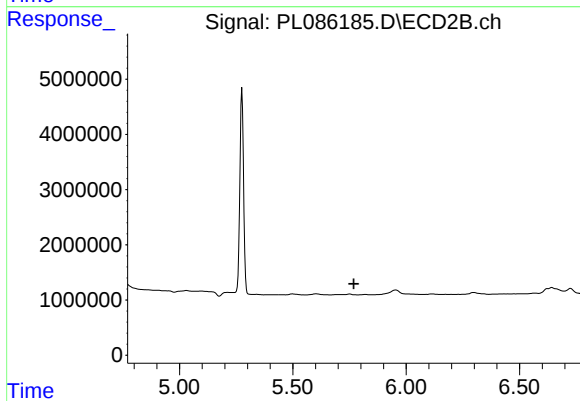
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.079 min
Response: 0
Conc: N.D.



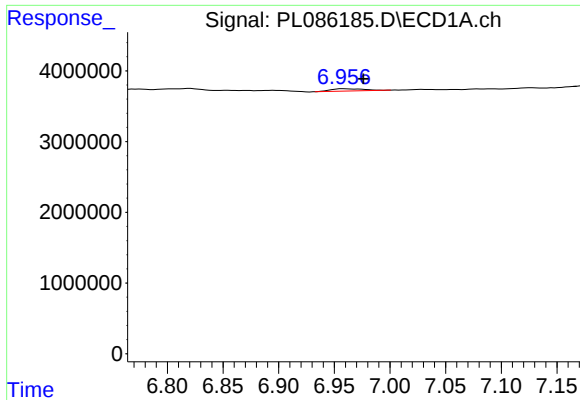
#15 Endosulfan II

R.T.: 6.613 min
Delta R.T.: 0.004 min
Response: 4855563
Conc: 1.55 ng/ml



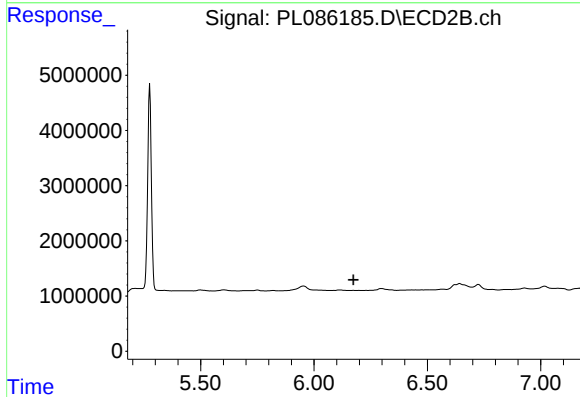
#15 Endosulfan II

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



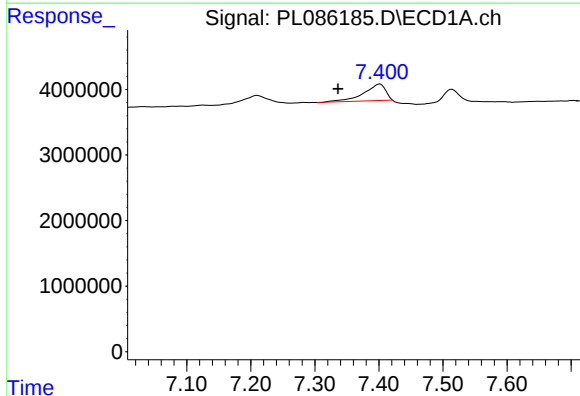
#19 Endosulfan Sulfate

R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 673313
Conc: 0.24 ng/ml



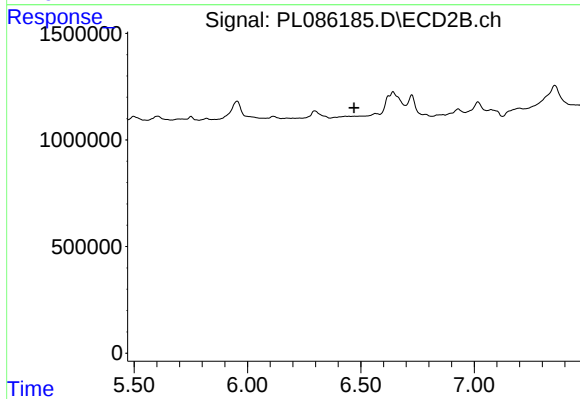
#19 Endosulfan Sulfate

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



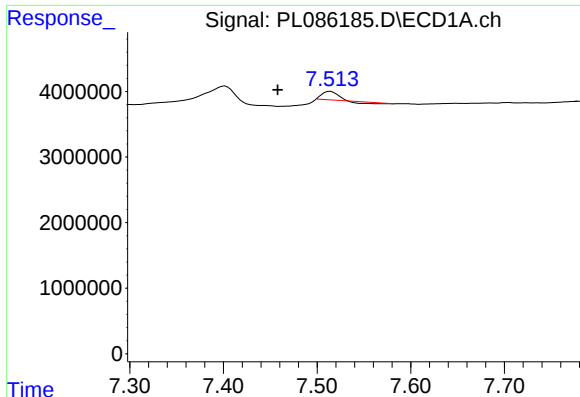
#20 Methoxychlor

R.T.: 7.402 min
Delta R.T.: 0.066 min
Response: 6008798
Conc: 4.76 ng/ml



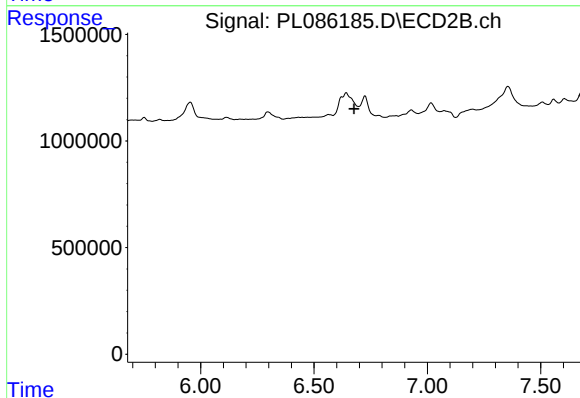
#20 Methoxychlor

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



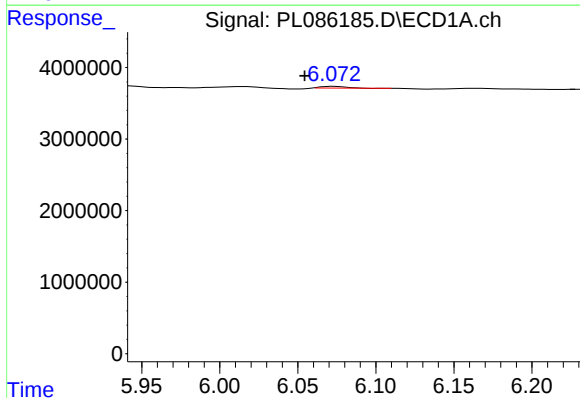
#21 Endrin ketone

R.T.: 7.514 min
Delta R.T.: 0.056 min
Response: 1142995
Conc: 0.40 ng/ml



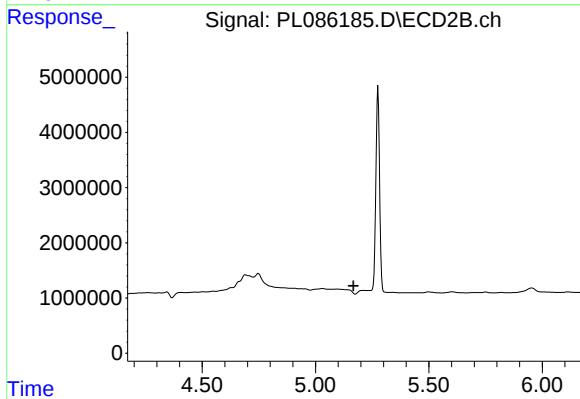
#21 Endrin ketone

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



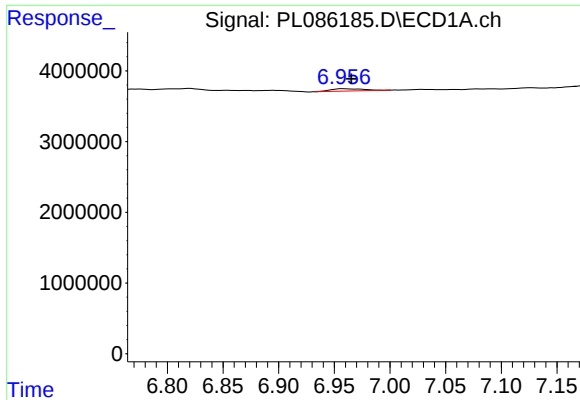
#22 Toxaphene-1

R.T.: 6.073 min
Delta R.T.: 0.019 min
Response: 239173
Conc: 10.61 ng/ml



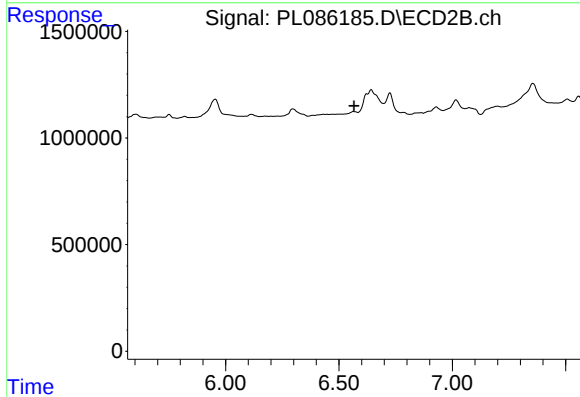
#22 Toxaphene-1

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



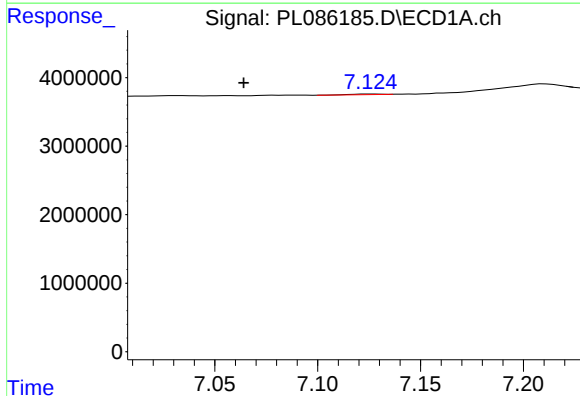
#24 Toxaphene-3

R.T.: 6.958 min
Delta R.T.: -0.007 min
Response: 673313
Conc: 10.73 ng/ml



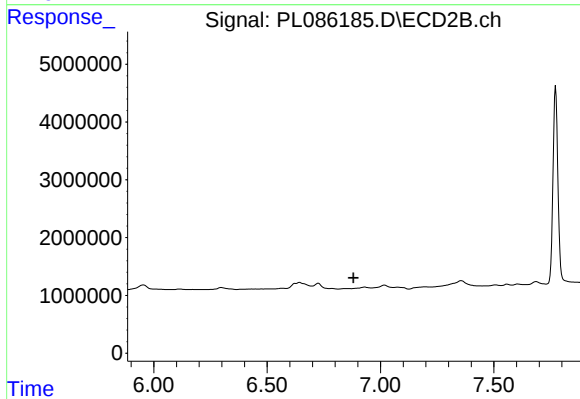
#24 Toxaphene-3

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



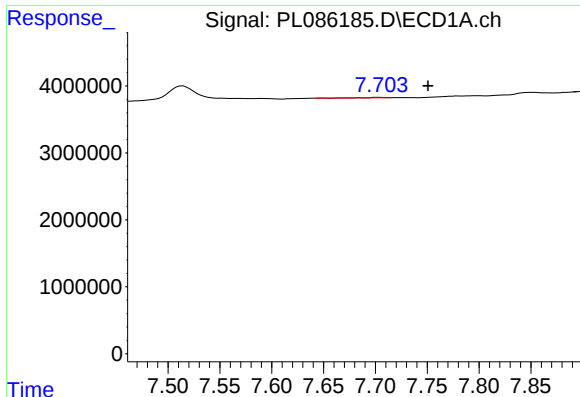
#25 Toxaphene-4

R.T.: 7.127 min
Delta R.T.: 0.063 min
Response: 84777
Conc: 2.26 ng/ml



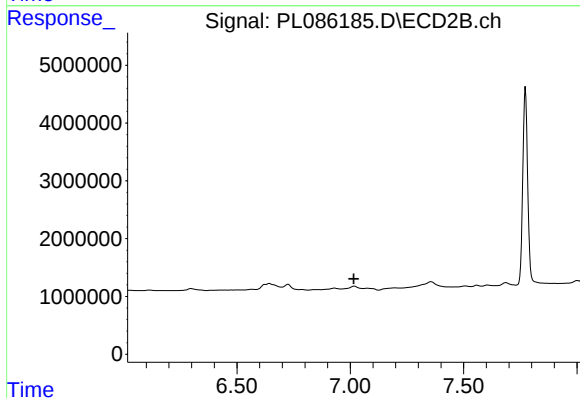
#25 Toxaphene-4

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



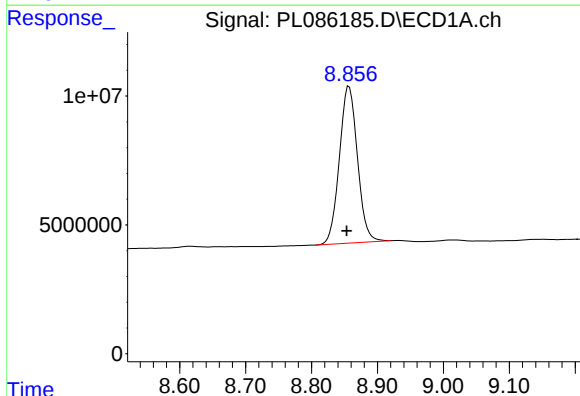
#26 Toxaphene-5

R.T.: 7.704 min
Delta R.T.: -0.047 min
Response: 84093
Conc: 1.91 ng/ml



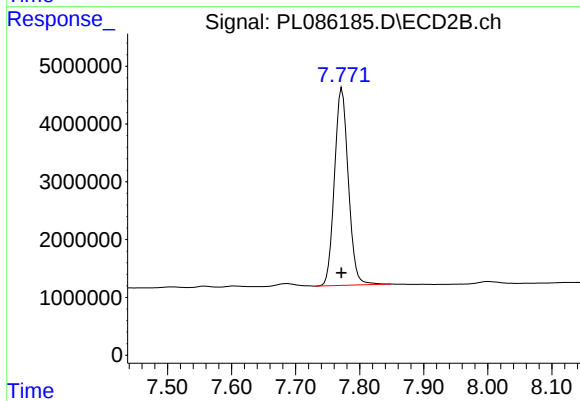
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: 0.004 min
Response: 115838999
Conc: 46.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 51298103
Conc: 44.69 ng/ml