

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 00:41
 Operator : AR\AJ
 Sample : PIBLK205
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:38:32 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

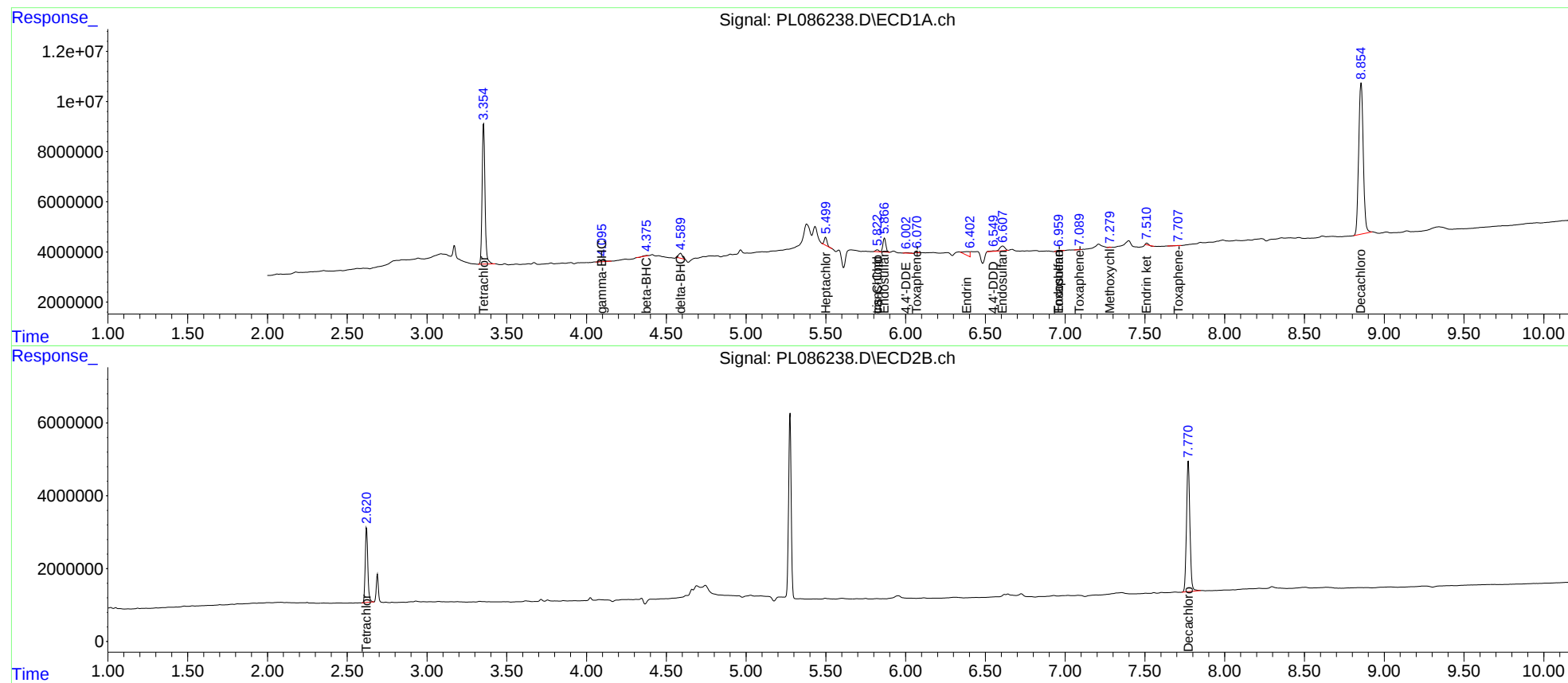
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.622	70840003	22578274	24.855	24.893
27)	SA Decachlor...	8.855	7.772	120.8E6	54005584	48.477	47.047
Target Compounds							
3)	MA gamma-BHC...	4.097f	0.000	1362045	0	0.339	N.D. #
4)	MA Heptachlor	4.734	0.000	150615	0	<MDL	N.D. #
5)	MB Aldrin	5.101f	0.000	392518	0	<MDL	N.D. #
6)	B beta-BHC	4.377f	0.000	327681	0	0.177	N.D. #
7)	B delta-BHC	4.589	0.000	3257161	0	0.876	N.D. #
8)	B Heptachlo...	5.499	0.000	3639827	0	1.073	N.D. #
9)	A Endosulfan I	5.868	0.000	6970695	0	2.170	N.D. #
10)	B trans-Chl...	5.823f	0.000	1035371	0	0.296	N.D. #
11)	B cis-Chlor...	5.823	0.000	1035371	0	0.295	N.D. #
12)	B 4,4'-DDE	6.004	0.000	512634	0	0.163	N.D. #
14)	MA Endrin	6.385	0.000	3921761	0	1.337	N.D. #
15)	B Endosulfa...	6.608	0.000	4208629	0	1.345	N.D. #
16)	A 4,4'-DDD	6.550	0.000	499084	0	0.210	N.D. #
19)	B Endosulfa...	6.961	0.000	721486	0	0.254	N.D. #
20)	A Methoxychlor	7.280f	0.000	151142	0	0.120	N.D. #
21)	B Endrin ke...	7.512f	0.000	616950	0	0.214	N.D. #
22)	Toxaphene-1	6.071	0.000	278021	0	12.329	N.D. #
24)	Toxaphene-3	6.961	0.000	721486	0	11.496	N.D. #
25)	Toxaphene-4	7.091	0.000	83530	0	2.223	N.D. #
26)	Toxaphene-5	7.711f	0.000	136051	0	3.083	N.D. #

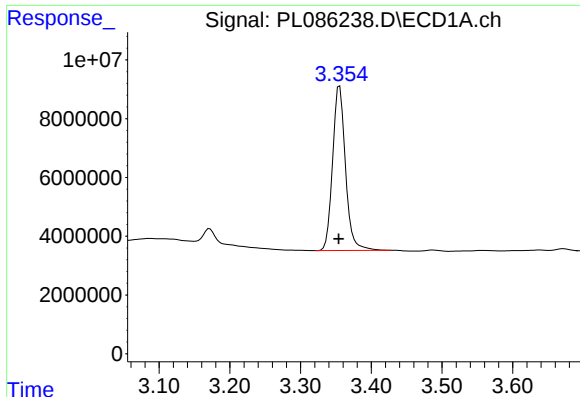
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL086238.D
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Acq On : 28 Oct 2023 00:41
Operator : AR\AJ
Sample : PIBLK205
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 28 05:38:32 2023
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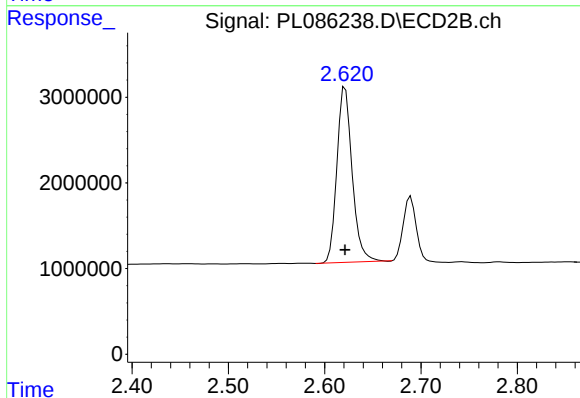
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





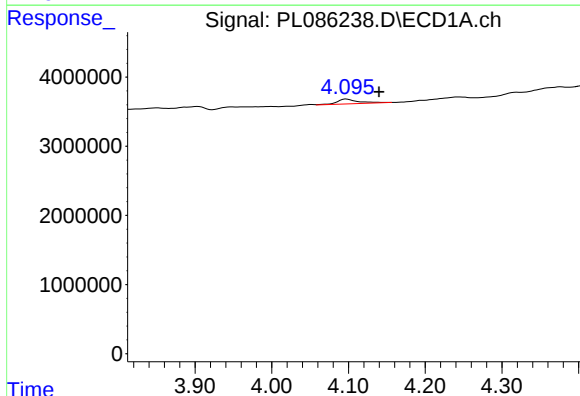
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 70840003
Conc: 24.85 ng/ml



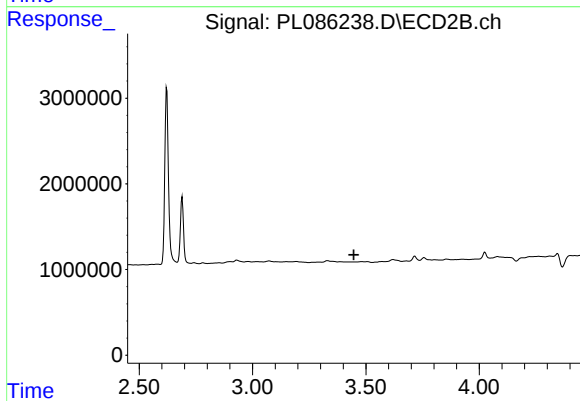
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 22578274
Conc: 24.89 ng/ml



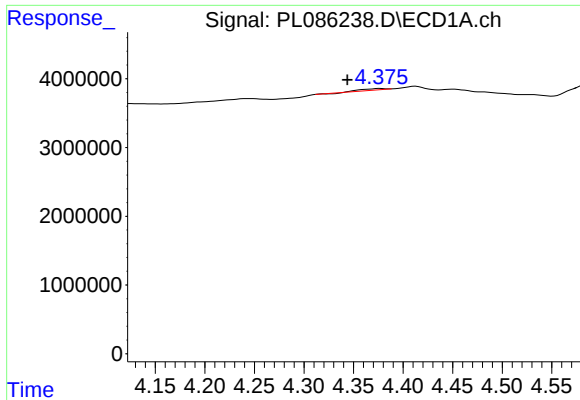
#3 gamma-BHC (Lindane)

R.T.: 4.097 min
Delta R.T.: -0.043 min
Response: 1362045
Conc: 0.34 ng/ml



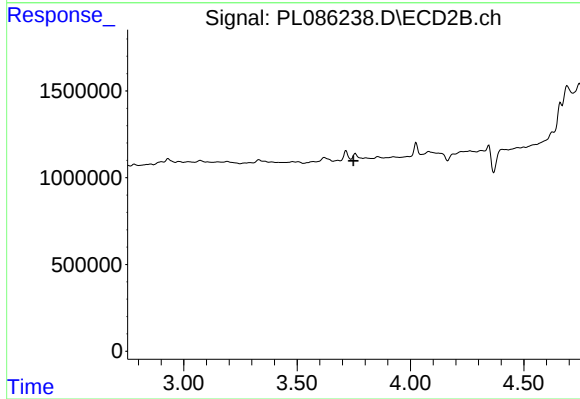
#3 gamma-BHC (Lindane)

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



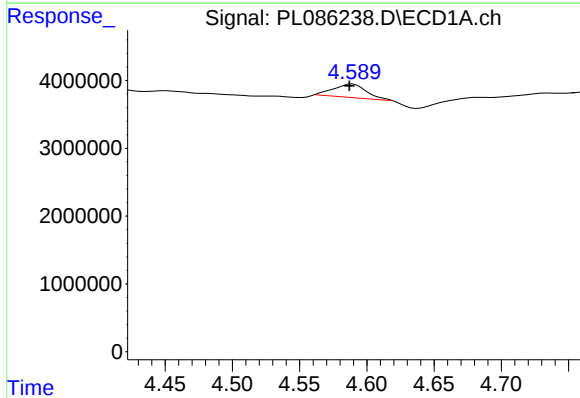
#6 beta-BHC

R.T.: 4.377 min
Delta R.T.: 0.033 min
Response: 327681
Conc: 0.18 ng/ml



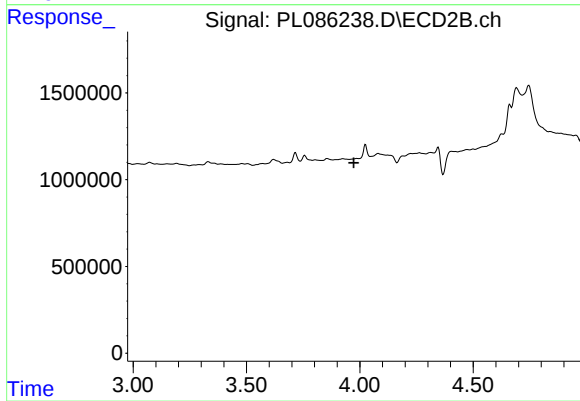
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.749 min
Response: 0
Conc: N.D.



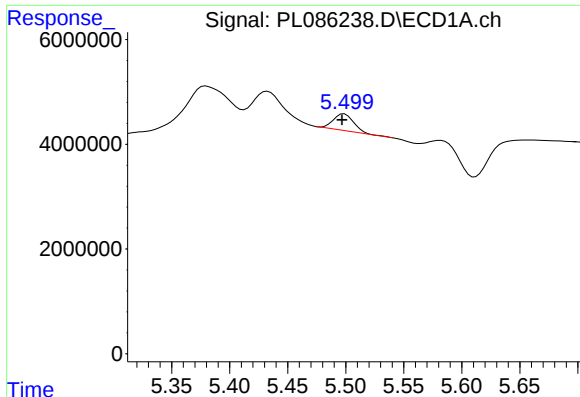
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 3257161
Conc: 0.88 ng/ml



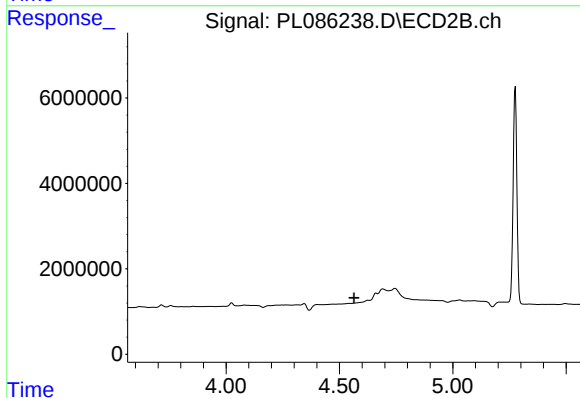
#7 delta-BHC

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



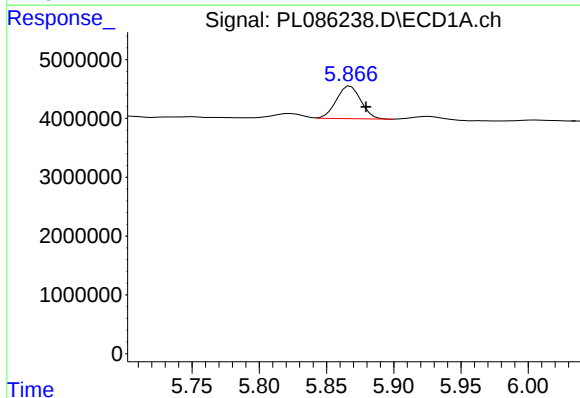
#8 Heptachlor epoxide

R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 3639827
Conc: 1.07 ng/ml



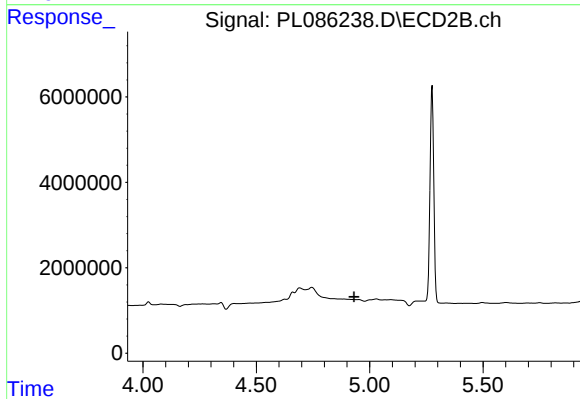
#8 Heptachlor epoxide

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



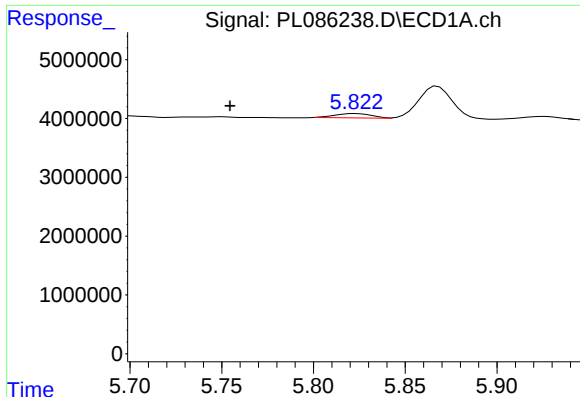
#9 Endosulfan I

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 6970695
Conc: 2.17 ng/ml



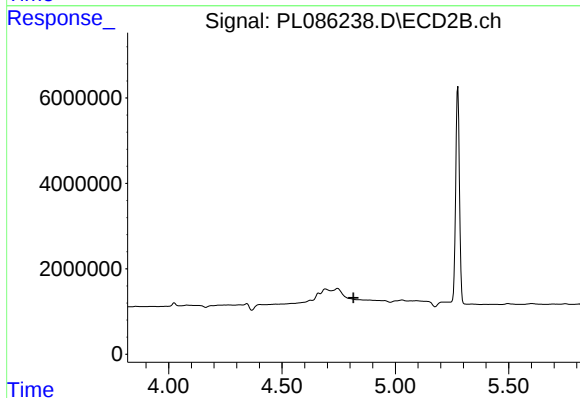
#9 Endosulfan I

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



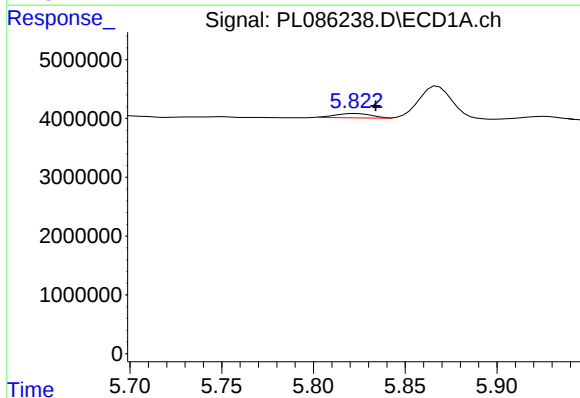
#10 trans-Chlordane

R.T.: 5.823 min
Delta R.T.: 0.068 min
Response: 1035371
Conc: 0.30 ng/ml



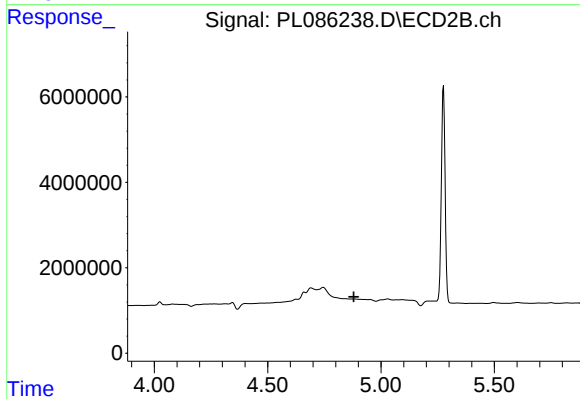
#10 trans-Chlordane

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



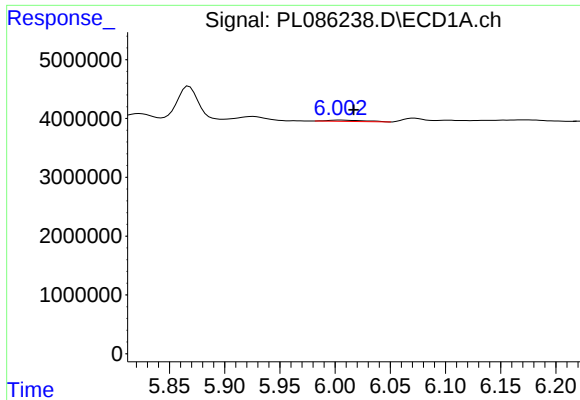
#11 cis-Chlordane

R.T.: 5.823 min
Delta R.T.: -0.011 min
Response: 1035371
Conc: 0.29 ng/ml



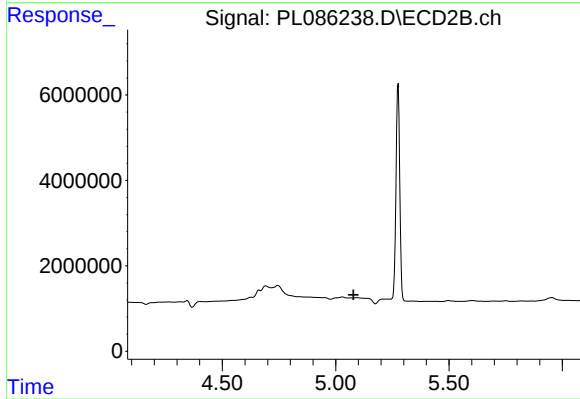
#11 cis-Chlordane

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



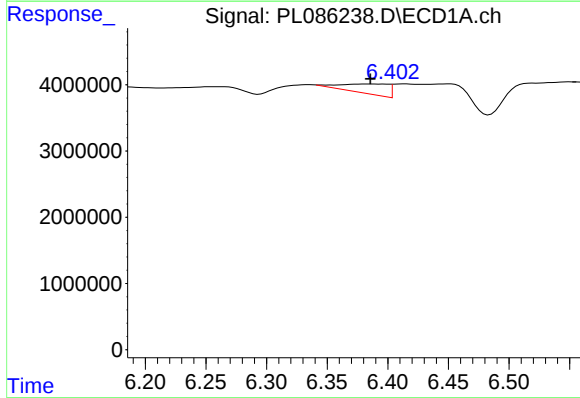
#12 4,4'-DDE

R.T.: 6.004 min
Delta R.T.: -0.013 min
Response: 512634
Conc: 0.16 ng/ml



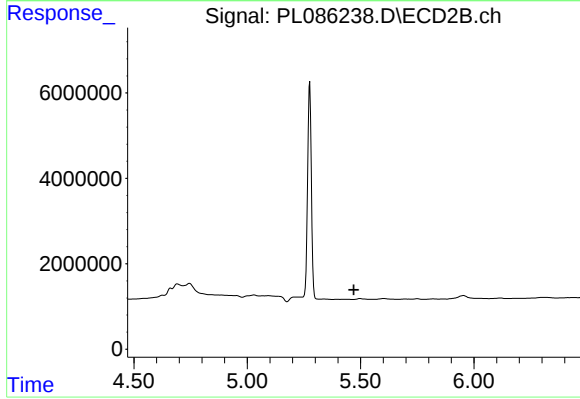
#12 4,4'-DDE

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



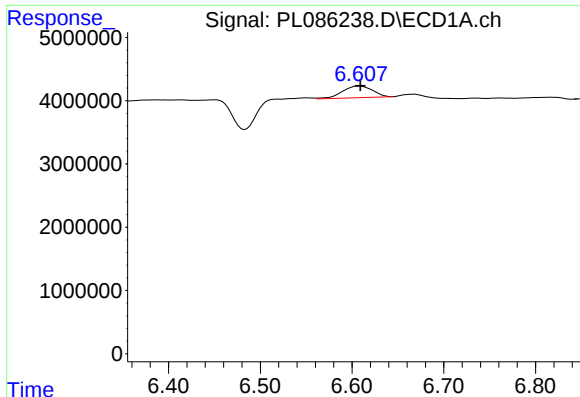
#14 Endrin

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 3921761
Conc: 1.34 ng/ml



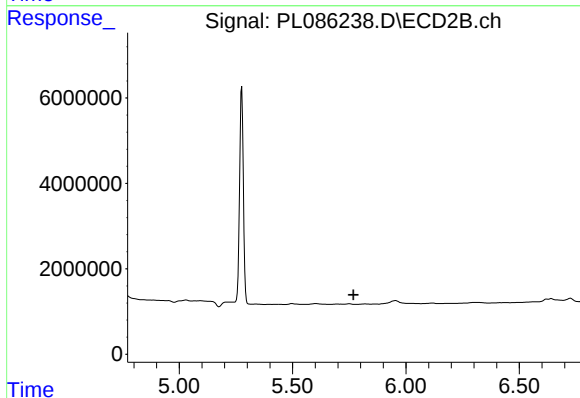
#14 Endrin

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



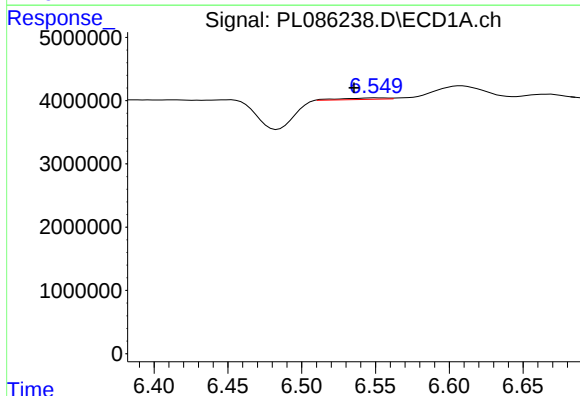
#15 Endosulfan II

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 4208629
Conc: 1.34 ng/ml



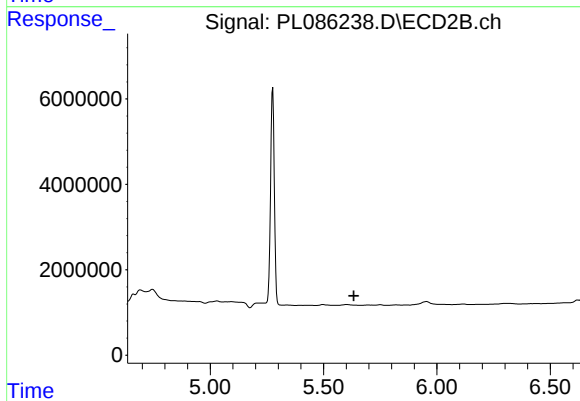
#15 Endosulfan II

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



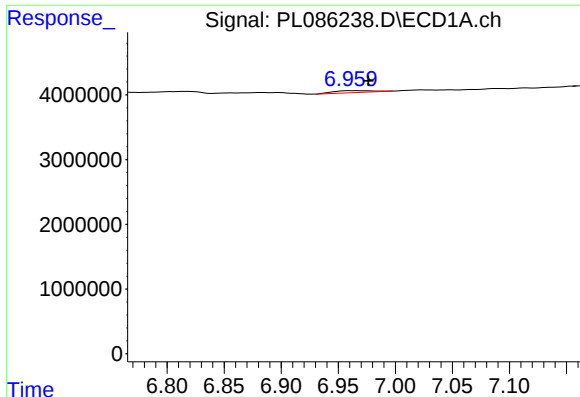
#16 4,4'-DDD

R.T.: 6.550 min
Delta R.T.: 0.015 min
Response: 499084
Conc: 0.21 ng/ml



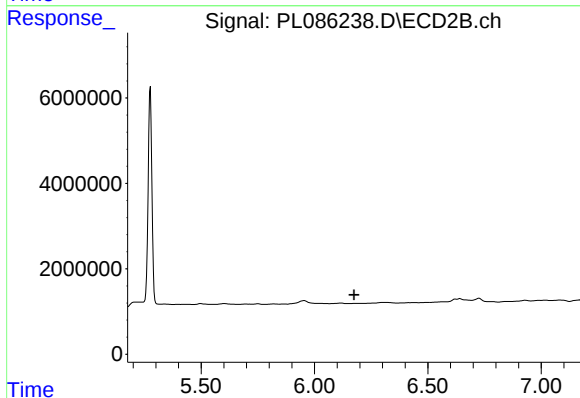
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



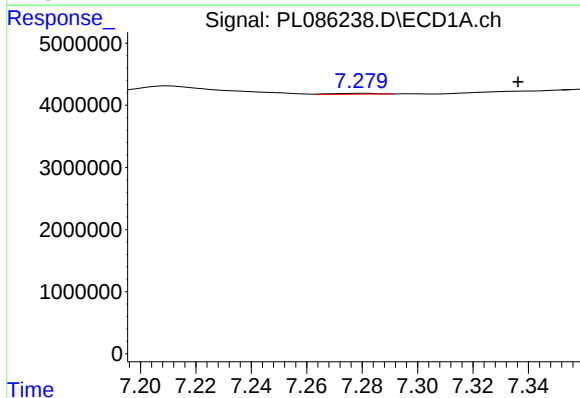
#19 Endosulfan Sulfate

R.T.: 6.961 min
Delta R.T.: -0.015 min
Response: 721486
Conc: 0.25 ng/ml



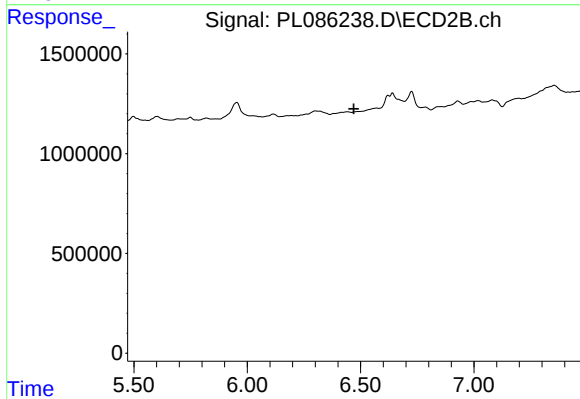
#19 Endosulfan Sulfate

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



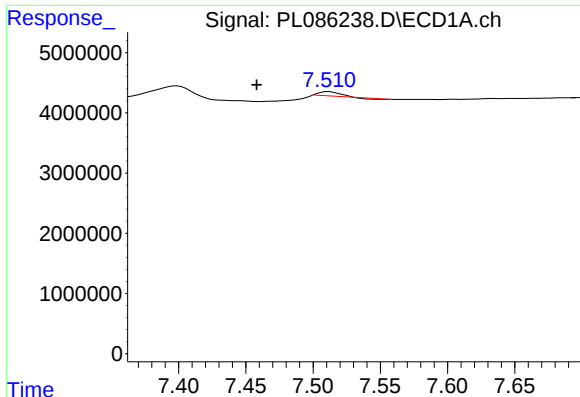
#20 Methoxychlor

R.T.: 7.280 min
Delta R.T.: -0.056 min
Response: 151142
Conc: 0.12 ng/ml



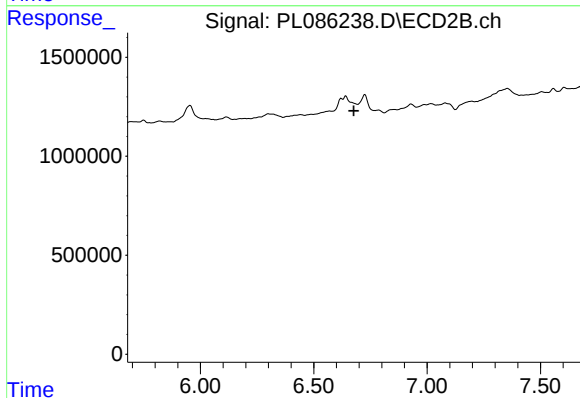
#20 Methoxychlor

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



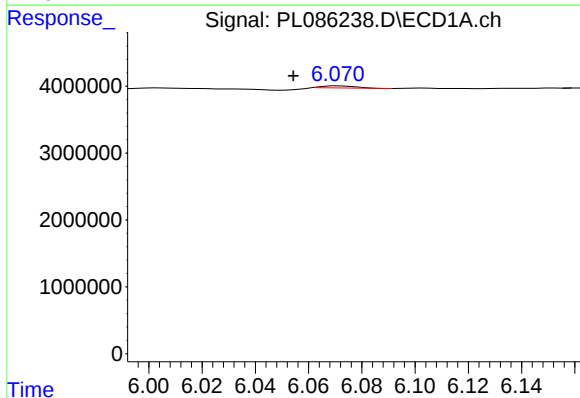
#21 Endrin ketone

R.T.: 7.512 min
Delta R.T.: 0.053 min
Response: 616950
Conc: 0.21 ng/ml



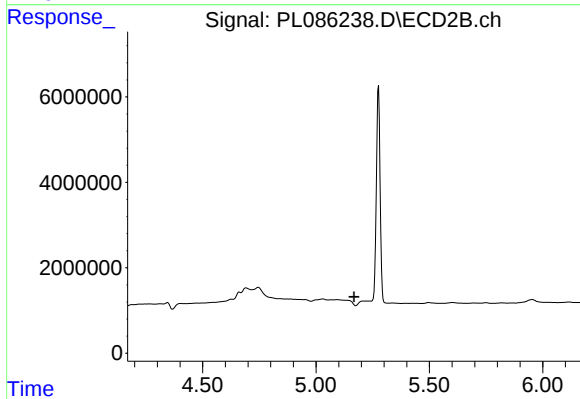
#21 Endrin ketone

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



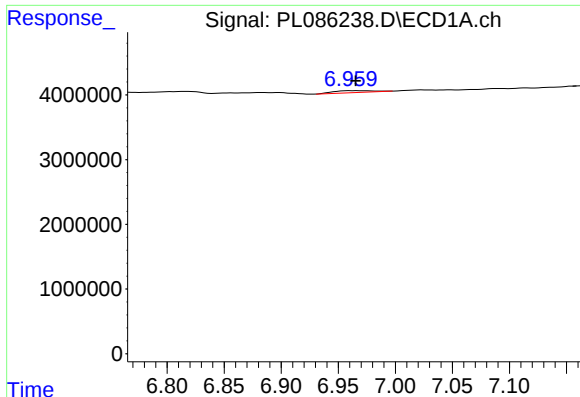
#22 Toxaphene-1

R.T.: 6.071 min
Delta R.T.: 0.017 min
Response: 278021
Conc: 12.33 ng/ml



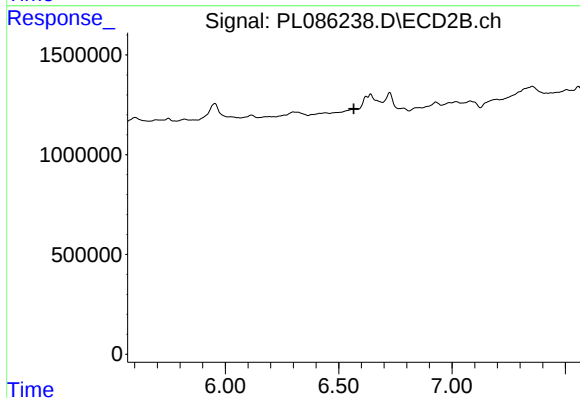
#22 Toxaphene-1

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



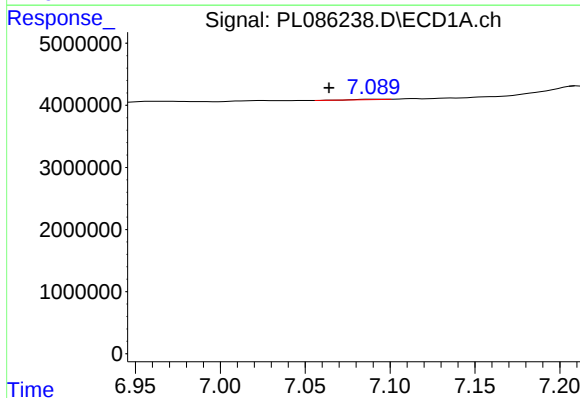
#24 Toxaphene-3

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 721486
Conc: 11.50 ng/ml



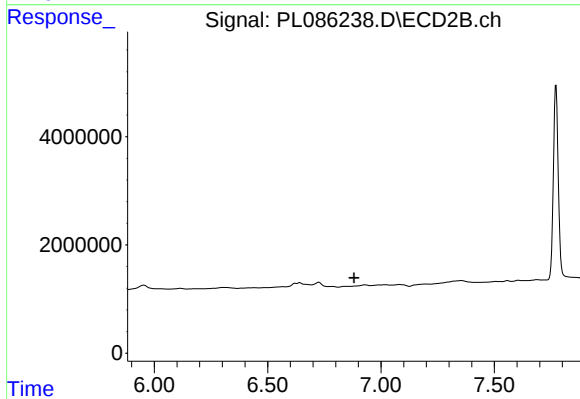
#24 Toxaphene-3

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



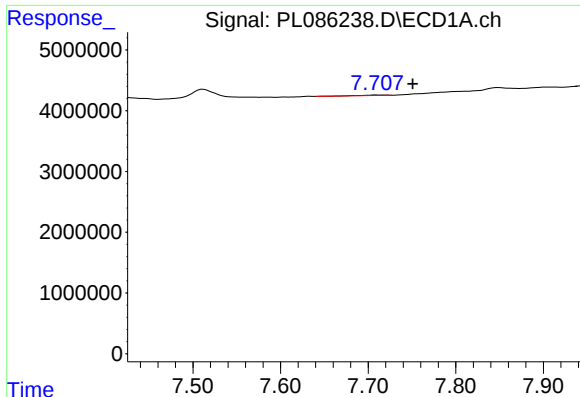
#25 Toxaphene-4

R.T.: 7.091 min
Delta R.T.: 0.027 min
Response: 83530
Conc: 2.22 ng/ml



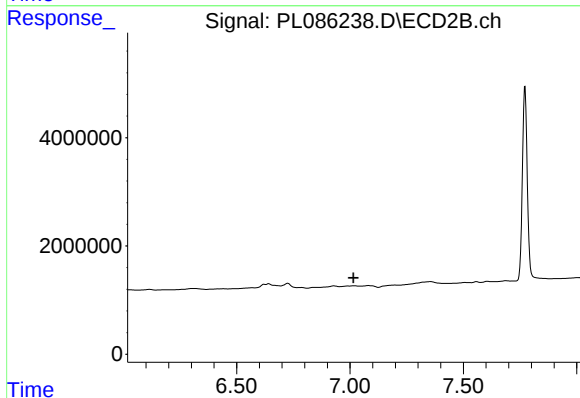
#25 Toxaphene-4

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



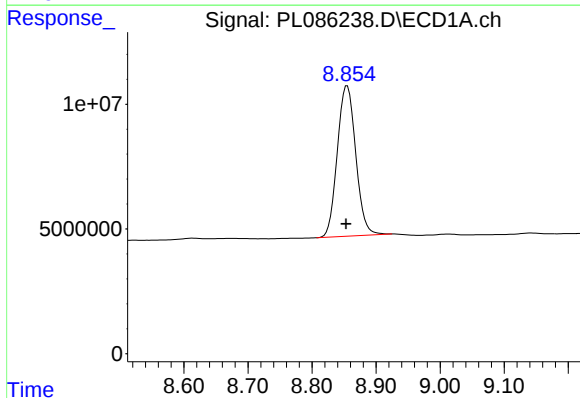
#26 Toxaphene-5

R.T.: 7.711 min
Delta R.T.: -0.040 min
Response: 136051
Conc: 3.08 ng/ml



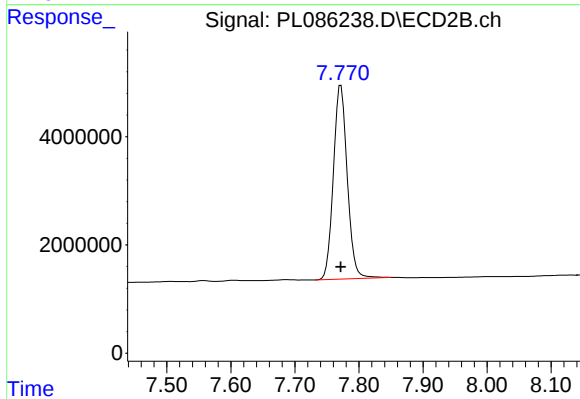
#26 Toxaphene-5

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: 120813179
Conc: 48.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 54005584
Conc: 47.05 ng/ml