

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 03:41
 Operator : AR\AJ
 Sample : PIBLK206
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:41:53 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-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

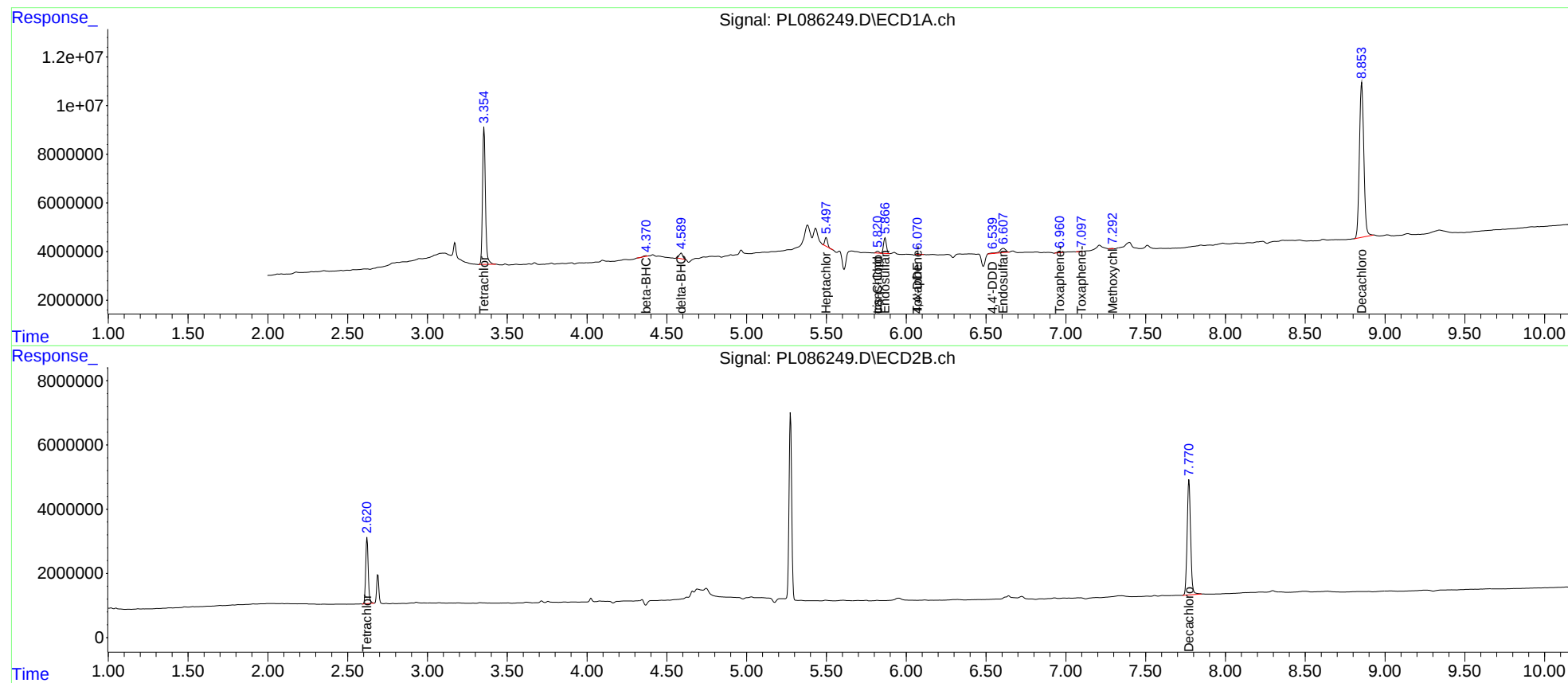
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.622	70869108	22580180	24.865	24.895
27)	SA Decachlor...	8.854	7.772	122.0E6	54803657	48.960	47.742
Target Compounds							
3)	MA gamma-BHC...	4.132	0.000	160503	0	<MDL	N.D. #
4)	MA Heptachlor	4.734	0.000	135844	0	<MDL	N.D. #
5)	MB Aldrin	5.059	0.000	113905	0	<MDL	N.D. #
6)	B beta-BHC	4.371f	0.000	355266	0	0.192	N.D. #
7)	B delta-BHC	4.590	0.000	3813931	0	1.025	N.D. #
8)	B Heptachlo...	5.499	0.000	3970716	0	1.171	N.D. #
9)	A Endosulfan I	5.868	0.000	7877984	0	2.452	N.D. #
10)	B trans-Chl...	5.821f	0.000	1020973	0	0.292	N.D. #
11)	B cis-Chlor...	5.821	0.000	1020973	0	0.290	N.D. #
12)	B 4,4'-DDE	6.071f	0.000	420843	0	0.134	N.D. #
15)	B Endosulfa...	6.609	0.000	4269529	0	1.364	N.D. #
16)	A 4,4'-DDD	6.541	0.000	414496	0	0.175	N.D. #
18)	B Endrin al...	6.749	0.000	61603	0	<MDL	N.D. #
19)	B Endosulfa...	6.988	0.000	57775	0	<MDL	N.D. #
20)	A Methoxychlor	7.293f	0.000	316083	0	0.251	N.D. #
21)	B Endrin ke...	7.511f	0.000	152971	0	<MDL	N.D. #
22)	Toxaphene-1	6.071	0.000	420843	0	18.663	N.D. #
24)	Toxaphene-3	6.962	0.000	613543	0	9.776	N.D. #
25)	Toxaphene-4	7.098	0.000	100223	0	2.667	N.D. #

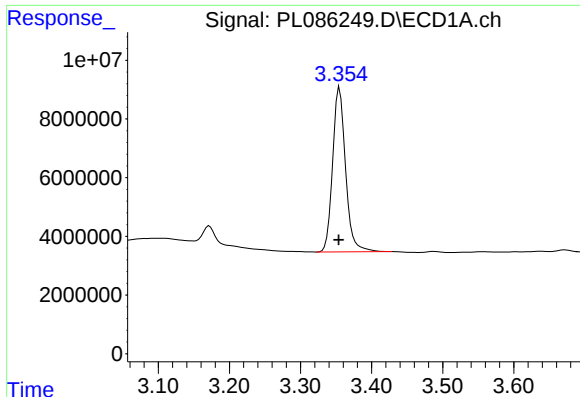
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Oct 2023 03:41
Operator : AR\AJ
Sample : PIBLK206
Misc :
ALS Vial : 2 Sample Multiplier: 1

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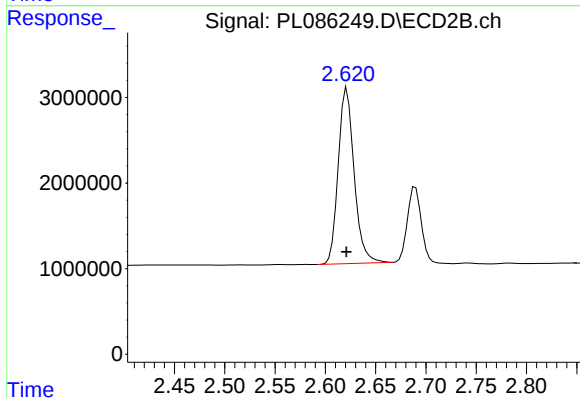
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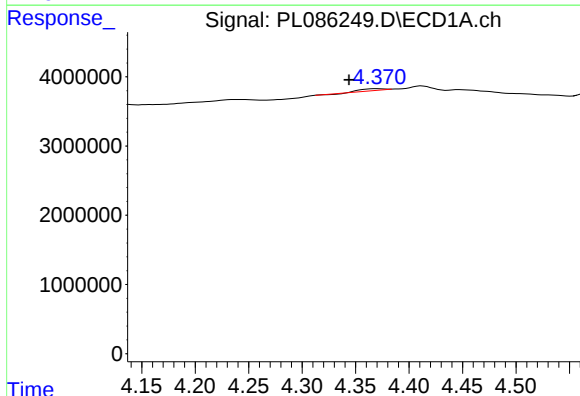
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 70869108
Conc: 24.87 ng/ml



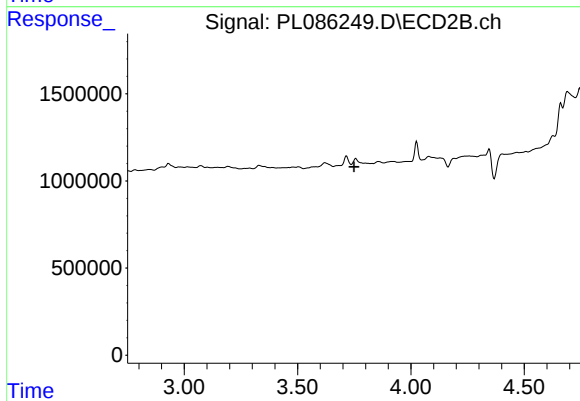
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 22580180
Conc: 24.89 ng/ml



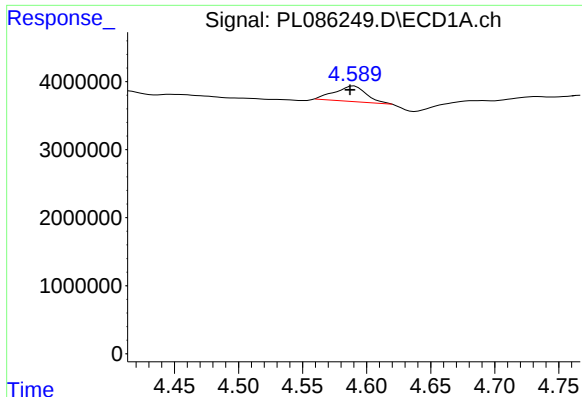
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.027 min
Response: 355266
Conc: 0.19 ng/ml



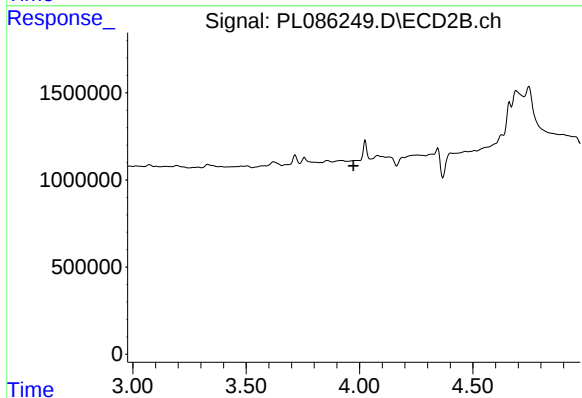
#6 beta-BHC

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



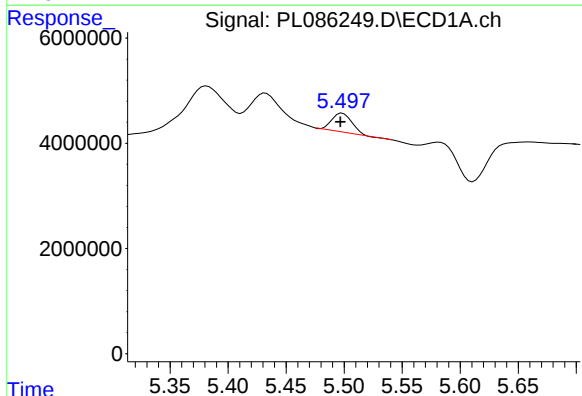
#7 delta-BHC

R.T.: 4.590 min
Delta R.T.: 0.003 min
Response: 3813931
Conc: 1.03 ng/ml



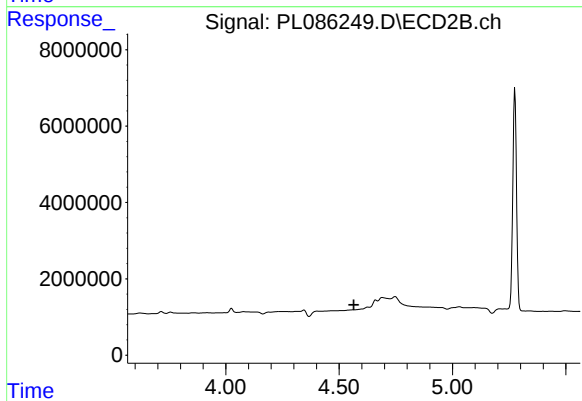
#7 delta-BHC

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



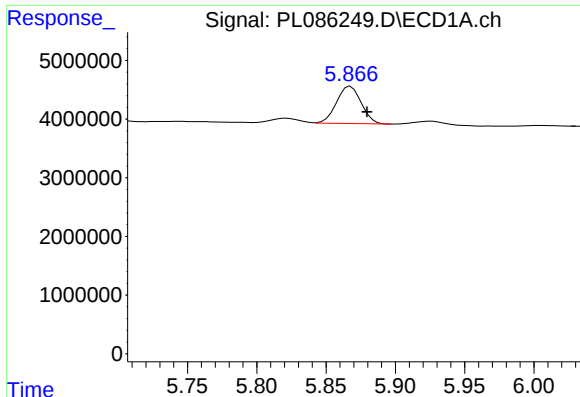
#8 Heptachlor epoxide

R.T.: 5.499 min
Delta R.T.: 0.002 min
Response: 3970716
Conc: 1.17 ng/ml



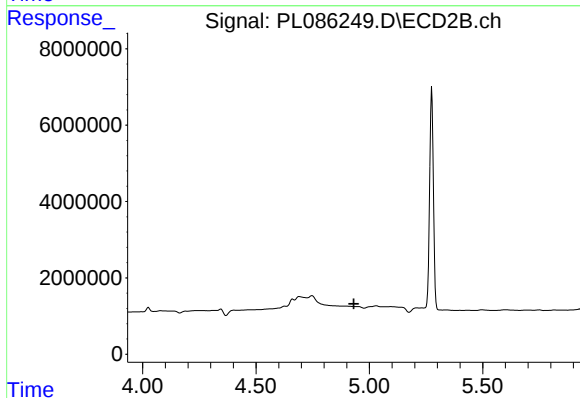
#8 Heptachlor epoxide

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



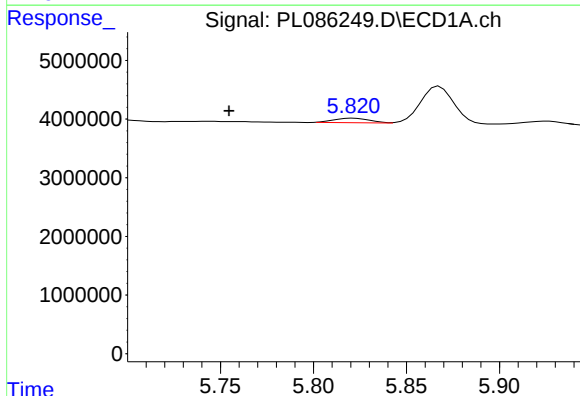
#9 Endosulfan I

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 7877984
Conc: 2.45 ng/ml



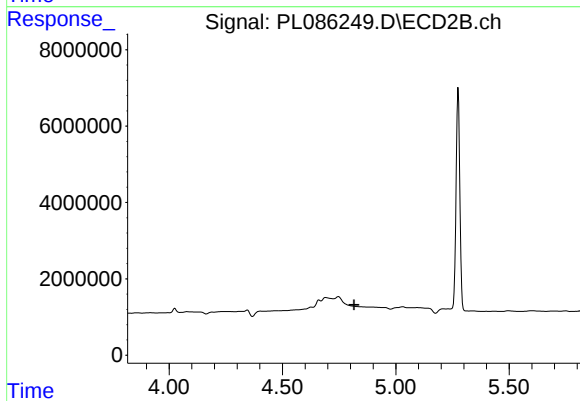
#9 Endosulfan I

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



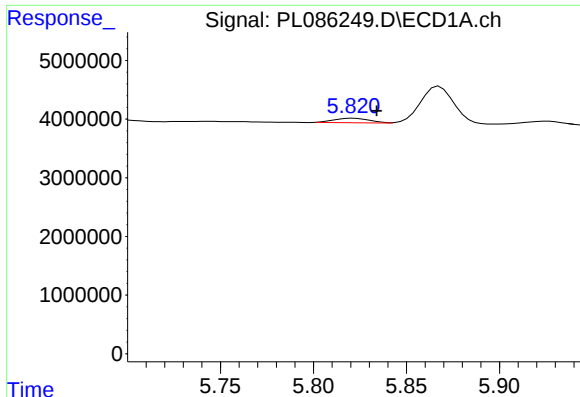
#10 trans-Chlordane

R.T.: 5.821 min
Delta R.T.: 0.067 min
Response: 1020973
Conc: 0.29 ng/ml



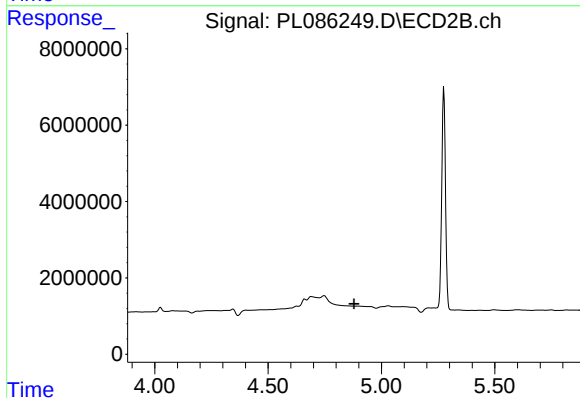
#10 trans-Chlordane

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



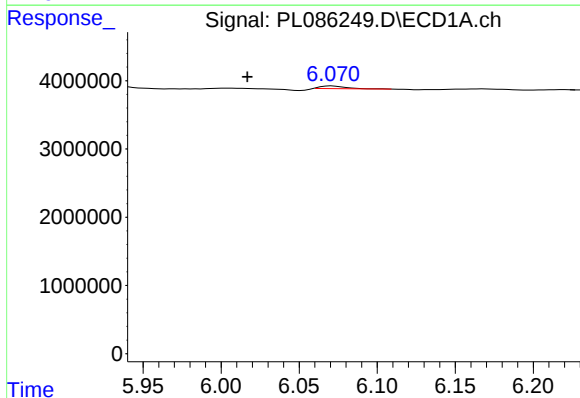
#11 cis-Chlordane

R.T.: 5.821 min
Delta R.T.: -0.013 min
Response: 1020973
Conc: 0.29 ng/ml



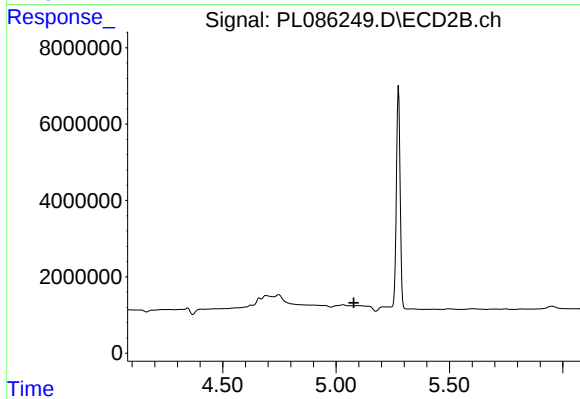
#11 cis-Chlordane

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



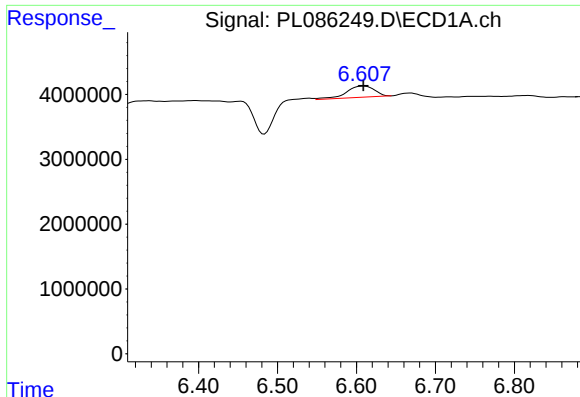
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: 0.054 min
Response: 420843
Conc: 0.13 ng/ml



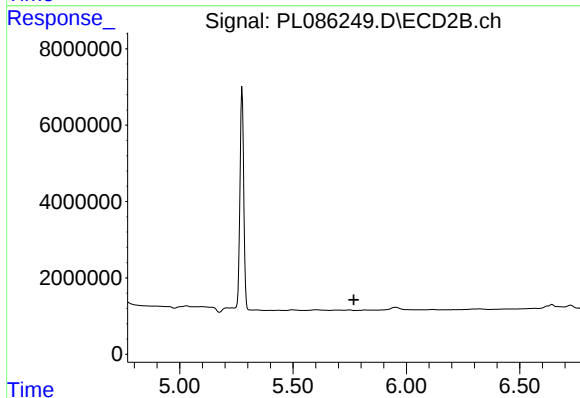
#12 4,4'-DDE

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



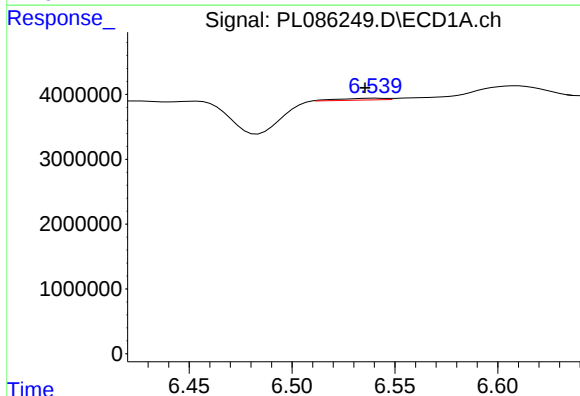
#15 Endosulfan II

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 4269529
Conc: 1.36 ng/ml



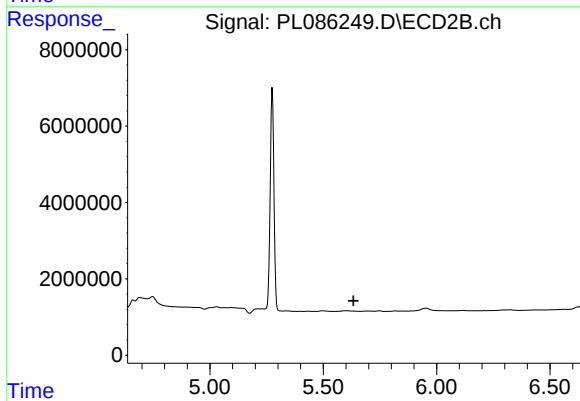
#15 Endosulfan II

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



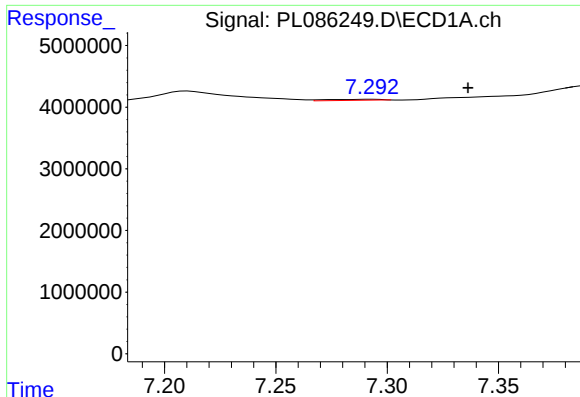
#16 4,4'-DDD

R.T.: 6.541 min
Delta R.T.: 0.005 min
Response: 414496
Conc: 0.17 ng/ml



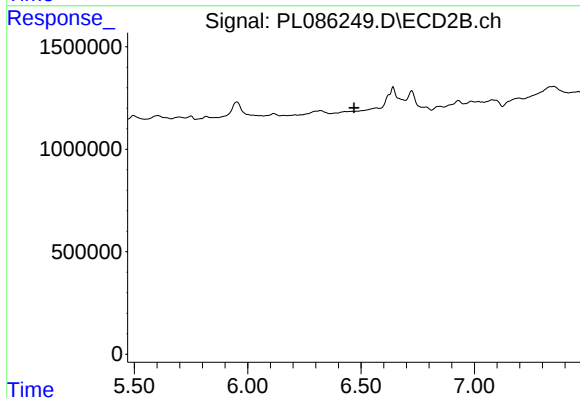
#16 4,4'-DDD

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



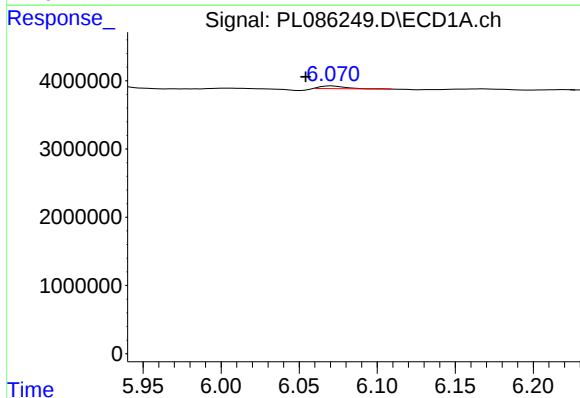
#20 Methoxychlor

R.T.: 7.293 min
Delta R.T.: -0.043 min
Response: 316083
Conc: 0.25 ng/ml



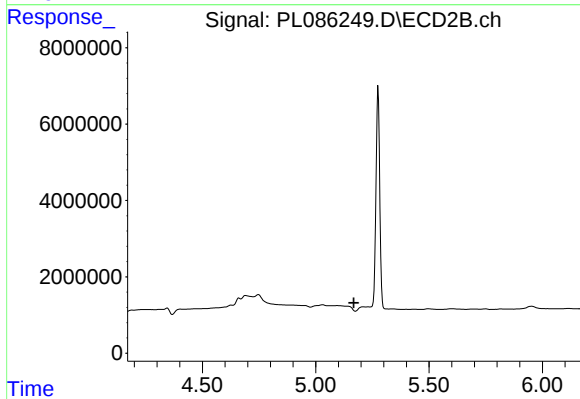
#20 Methoxychlor

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



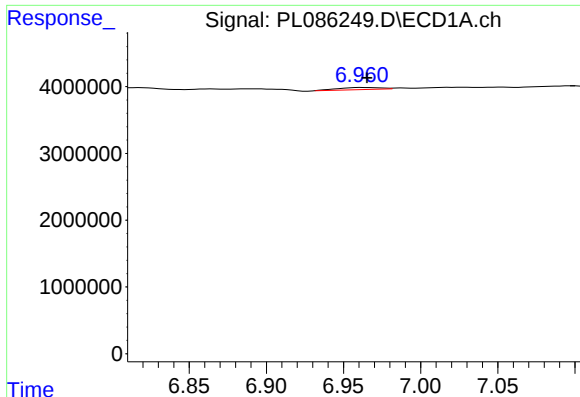
#22 Toxaphene-1

R.T.: 6.071 min
Delta R.T.: 0.017 min
Response: 420843
Conc: 18.66 ng/ml



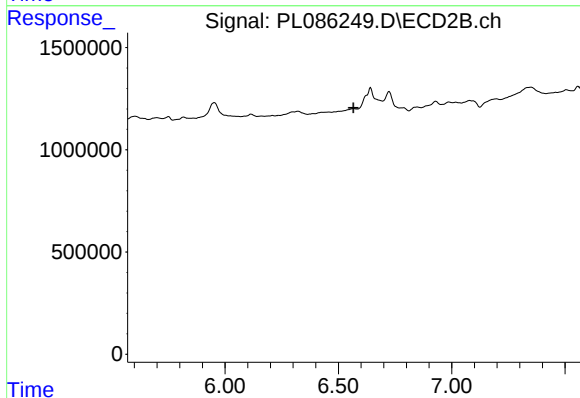
#22 Toxaphene-1

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



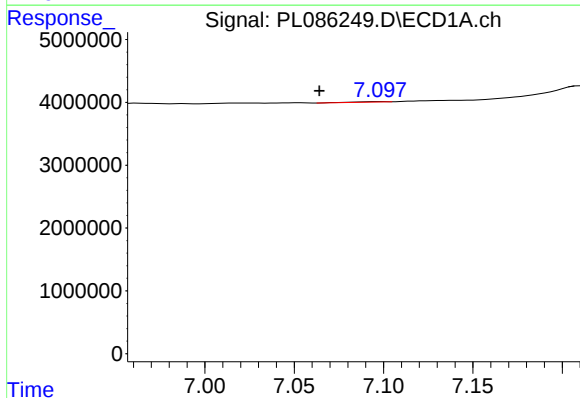
#24 Toxaphene-3

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 613543
Conc: 9.78 ng/ml



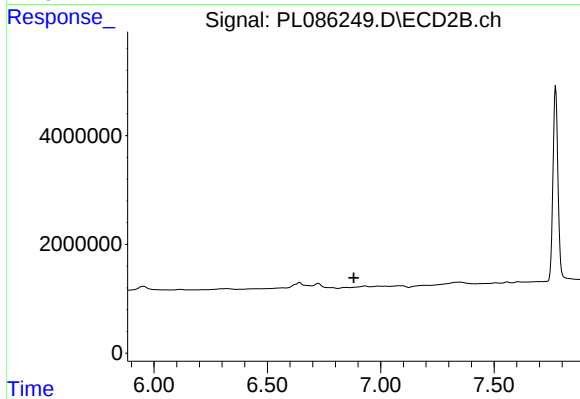
#24 Toxaphene-3

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



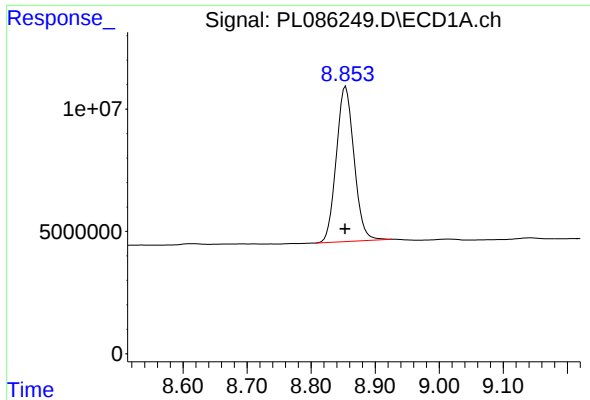
#25 Toxaphene-4

R.T.: 7.098 min
Delta R.T.: 0.034 min
Response: 100223
Conc: 2.67 ng/ml



#25 Toxaphene-4

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



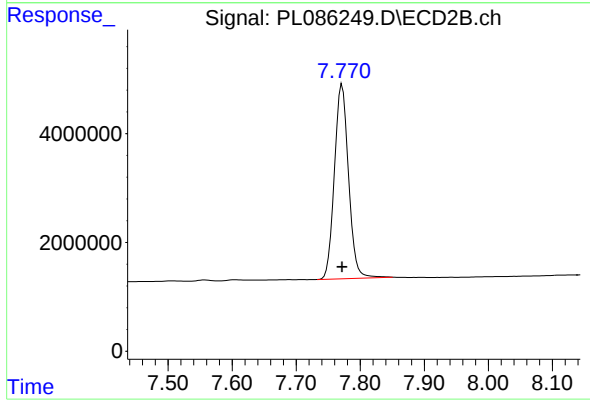
#27 Decachlorobiphenyl

R.T.: 8.854 min

Delta R.T.: 0.000 min

Response: 122016489

Conc: 48.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min

Delta R.T.: 0.000 min

Response: 54803657

Conc: 47.74 ng/ml