

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 21:46
 Operator : AR\AJ
 Sample : 04948-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:00:14 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

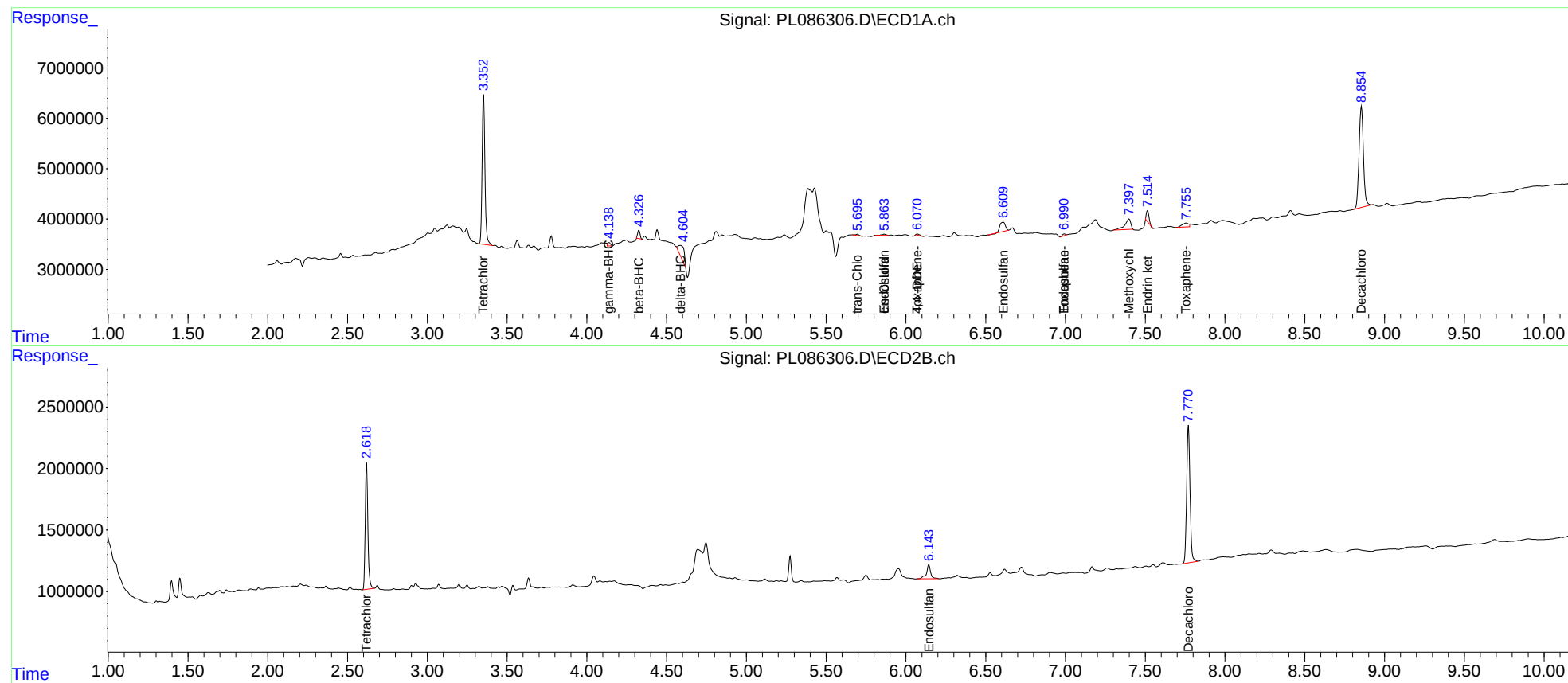
System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.620	37119164	11728990	13.024	12.931
27)	SA Decachlor...	8.855	7.771	38346922	16618337	15.387	14.477
Target Compounds							
3)	MA gamma-BHC...	4.139	0.000	894655	0	0.223	N.D. #
5)	MB Aldrin	5.055	0.000	289728	0	<MDL	N.D. #
6)	B beta-BHC	4.327	0.000	1694764	0	0.915	N.D. #
7)	B delta-BHC	4.588	0.000	5743542	0	1.544	N.D. #
9)	A Endosulfan I	5.864	0.000	405200	0	0.126	N.D. #
10)	B trans-Chl...	5.696f	0.000	365240	0	0.104	N.D. #
11)	B cis-Chlor...	5.864	0.000	405200	0	0.115	N.D. #
12)	B 4,4'-DDE	6.071f	0.000	318242	0	0.101	N.D. #
15)	B Endosulfa...	6.610	0.000	4220719	0	1.349	N.D. #
19)	B Endosulfa...	6.993	6.144	429869	2151222	0.151	1.963 #
20)	A Methoxychlor	7.399f	0.000	5391350	0	4.275	N.D. #
21)	B Endrin ke...	7.515f	0.000	2425088	0	0.842	N.D. #
22)	Toxaphene-1	6.071	0.000	318242	0	14.113	N.D. #
24)	Toxaphene-3	6.993	0.000	429869	0	6.849	N.D. #
26)	Toxaphene-5	7.756	0.000	2197527	0	49.792	N.D. #

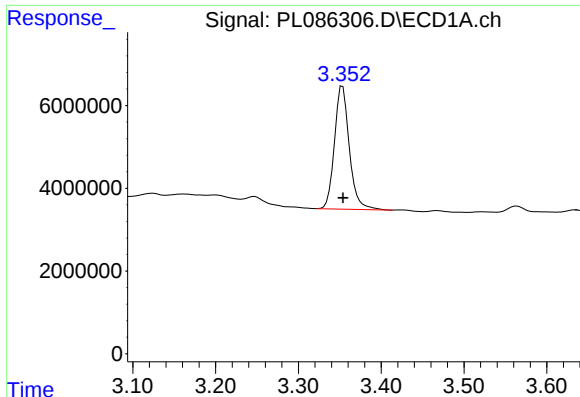
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
Data File : PL086306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 21:46
Operator : AR\AJ
Sample : 04948-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 05:00:14 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

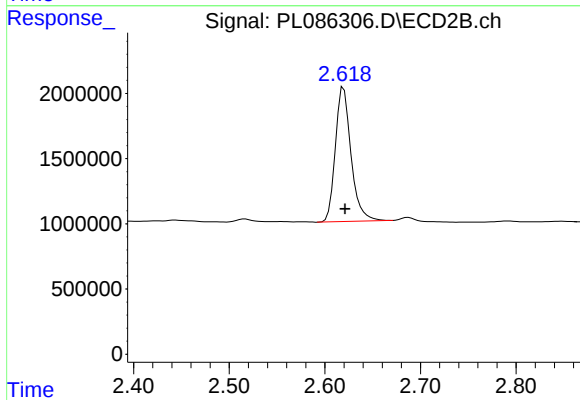
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





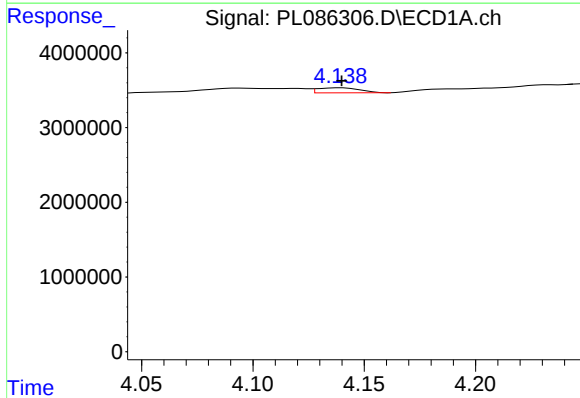
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 37119164
Conc: 13.02 ng/ml



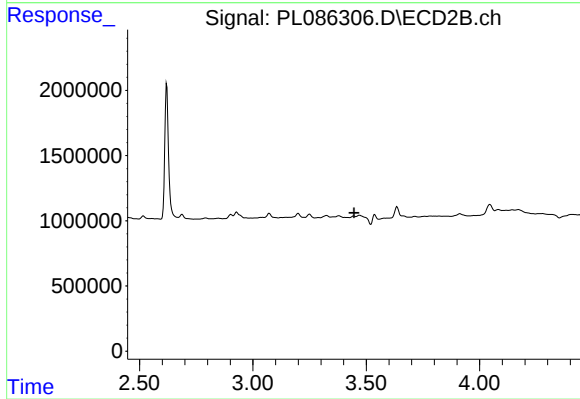
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 11728990
Conc: 12.93 ng/ml



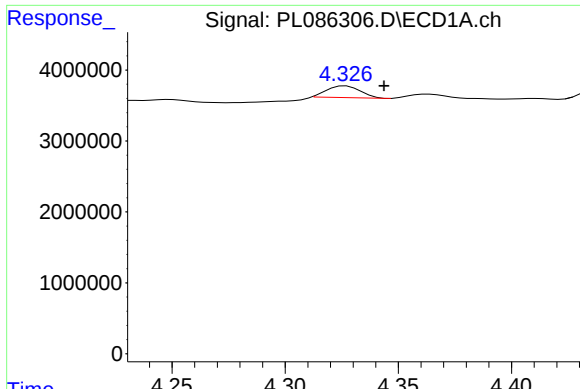
#3 gamma-BHC (Lindane)

R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 894655
Conc: 0.22 ng/ml



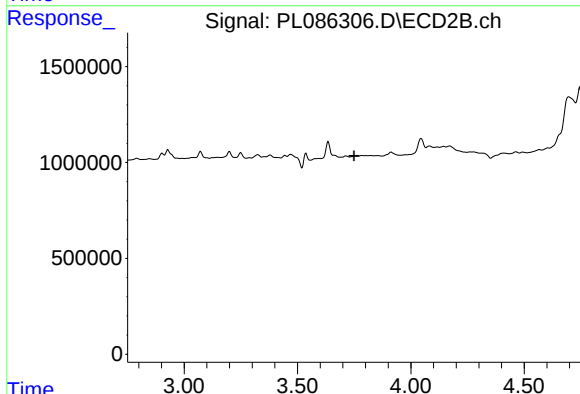
#3 gamma-BHC (Lindane)

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



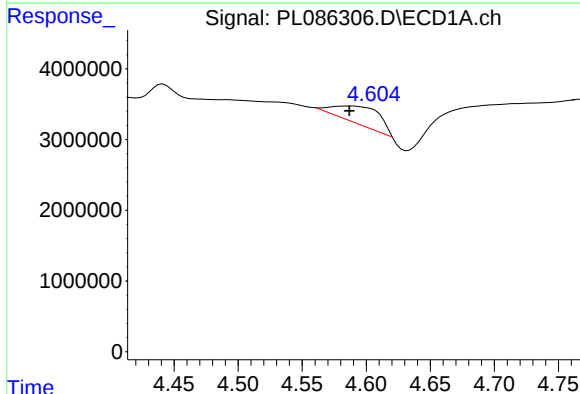
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.017 min
Response: 1694764
Conc: 0.92 ng/ml



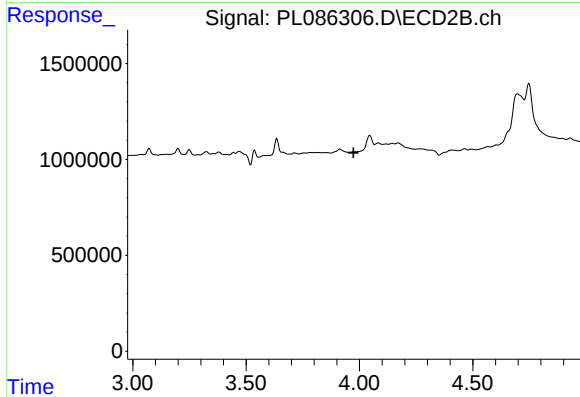
#6 beta-BHC

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



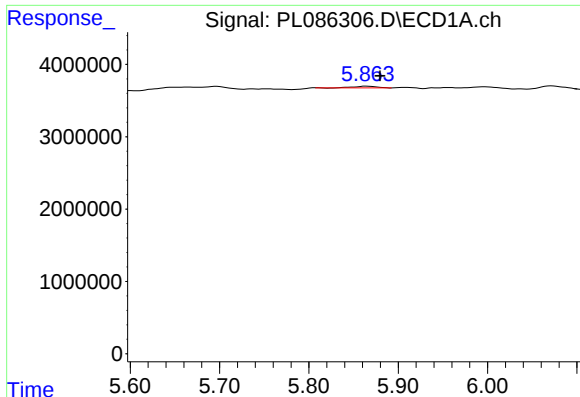
#7 delta-BHC

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 5743542
Conc: 1.54 ng/ml



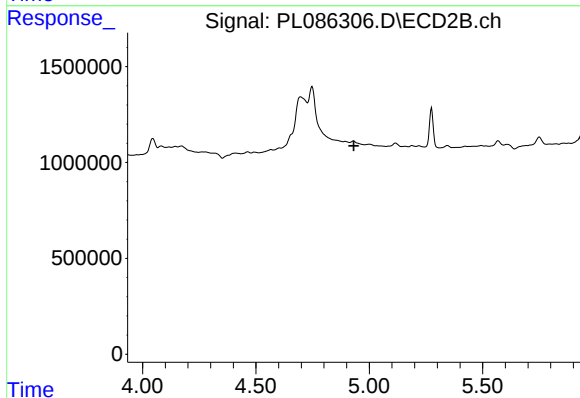
#7 delta-BHC

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



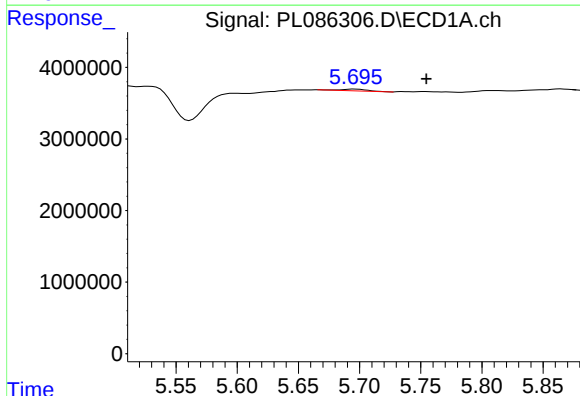
#9 Endosulfan I

R.T.: 5.864 min
Delta R.T.: -0.015 min
Response: 405200
Conc: 0.13 ng/ml



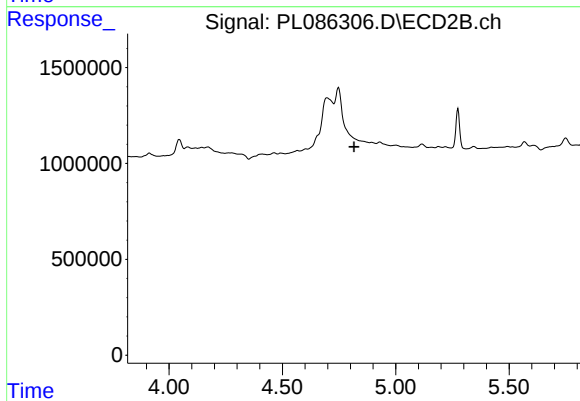
#9 Endosulfan I

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



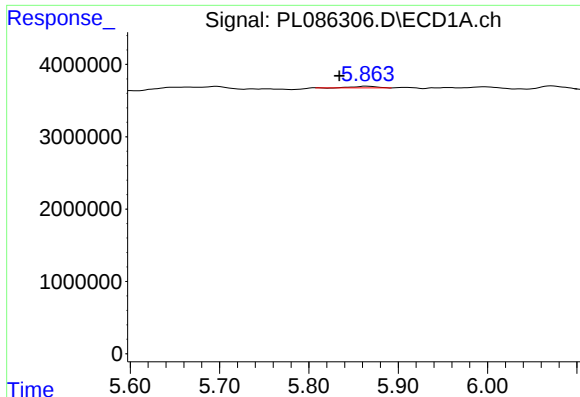
#10 trans-Chlordane

R.T.: 5.696 min
Delta R.T.: -0.058 min
Response: 365240
Conc: 0.10 ng/ml



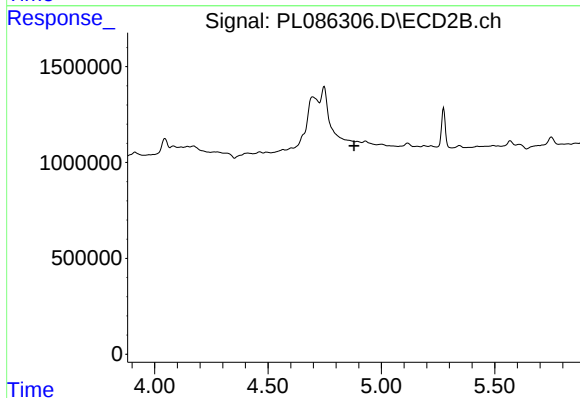
#10 trans-Chlordane

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



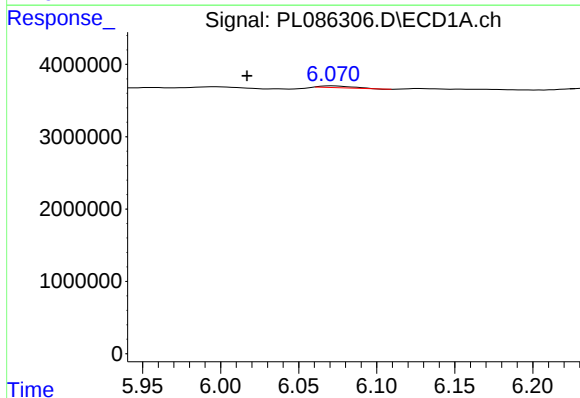
#11 cis-Chlordane

R.T.: 5.864 min
Delta R.T.: 0.030 min
Response: 405200
Conc: 0.12 ng/ml



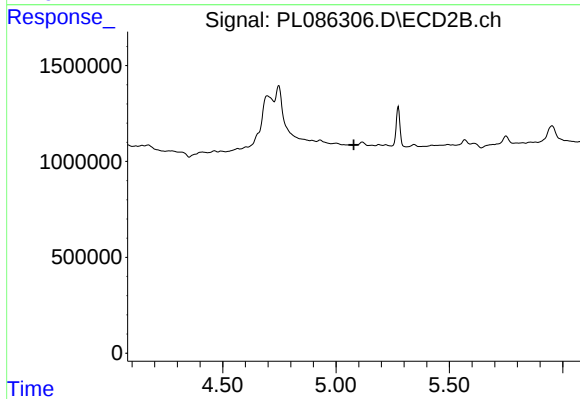
#11 cis-Chlordane

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



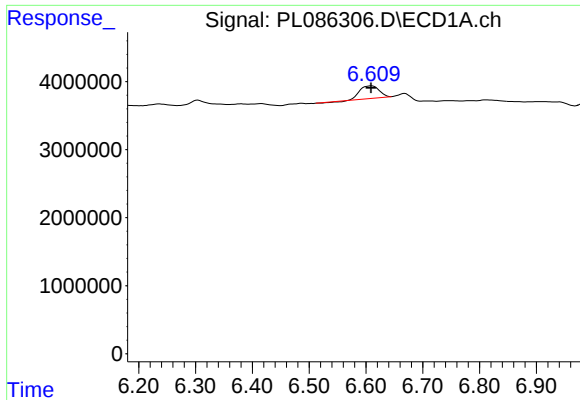
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: 0.054 min
Response: 318242
Conc: 0.10 ng/ml



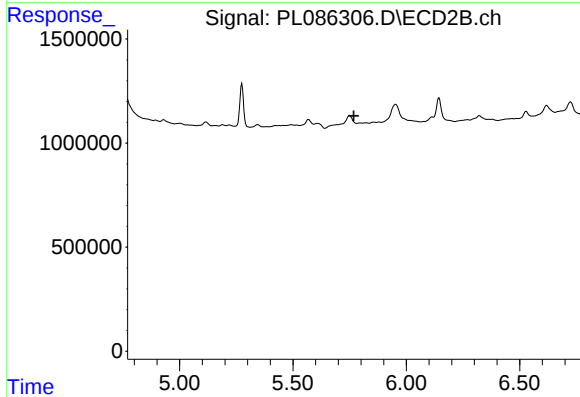
#12 4,4'-DDE

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



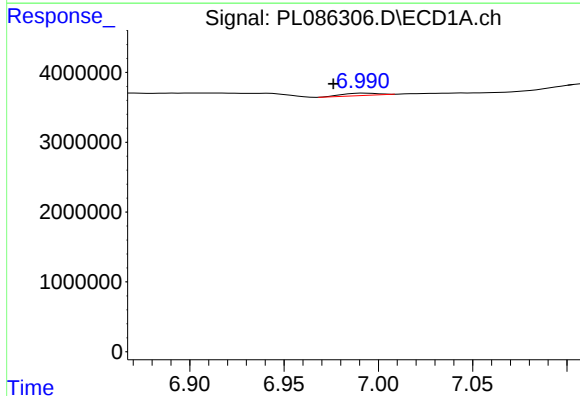
#15 Endosulfan II

R.T.: 6.610 min
Delta R.T.: 0.001 min
Response: 4220719
Conc: 1.35 ng/ml



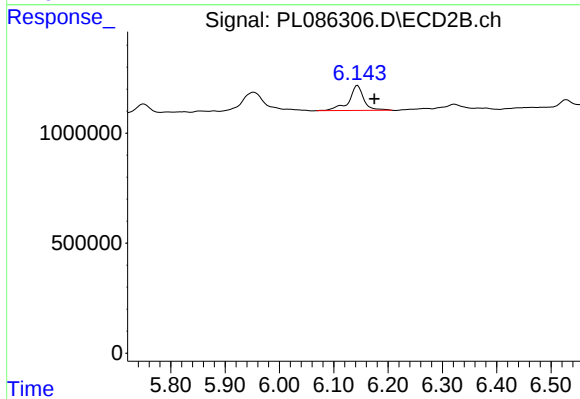
#15 Endosulfan II

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



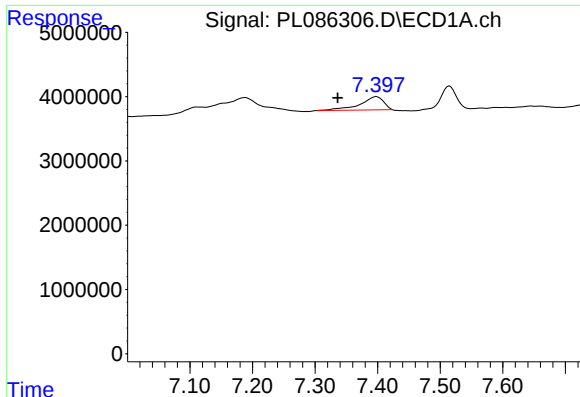
#19 Endosulfan Sulfate

R.T.: 6.993 min
Delta R.T.: 0.017 min
Response: 429869
Conc: 0.15 ng/ml



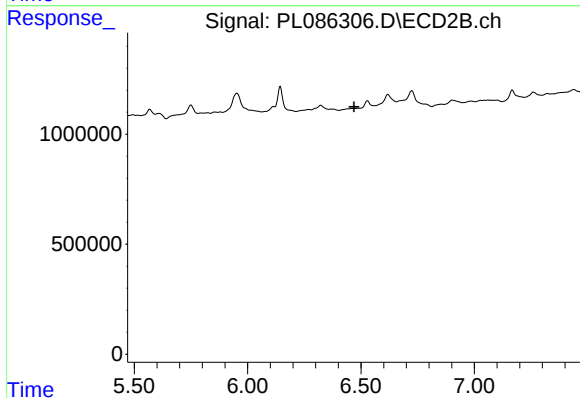
#19 Endosulfan Sulfate

R.T.: 6.144 min
Delta R.T.: -0.031 min
Response: 2151222
Conc: 1.96 ng/ml



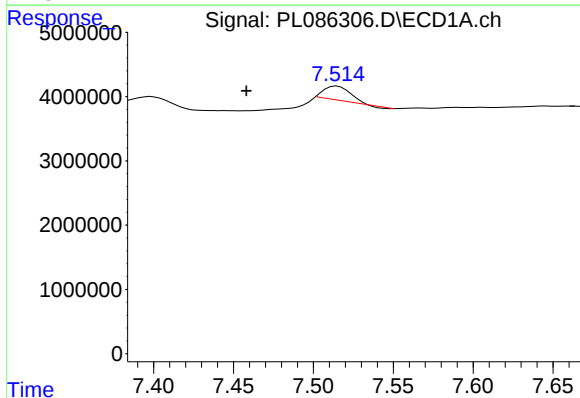
#20 Methoxychlor

R.T.: 7.399 min
Delta R.T.: 0.062 min
Response: 5391350
Conc: 4.28 ng/ml



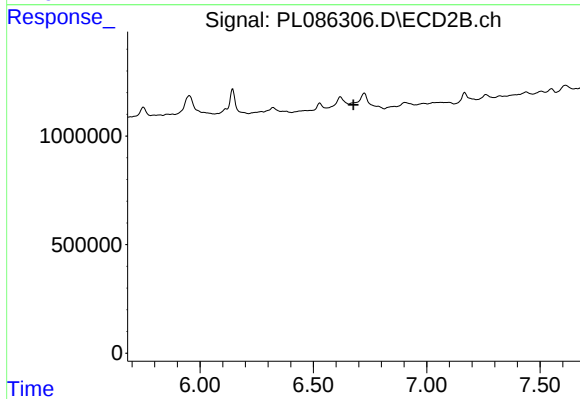
#20 Methoxychlor

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



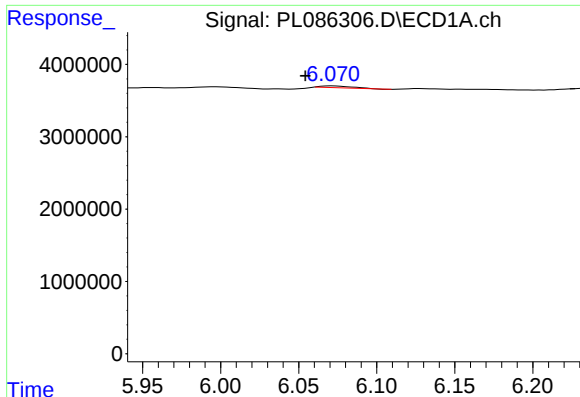
#21 Endrin ketone

R.T.: 7.515 min
Delta R.T.: 0.057 min
Response: 2425088
Conc: 0.84 ng/ml



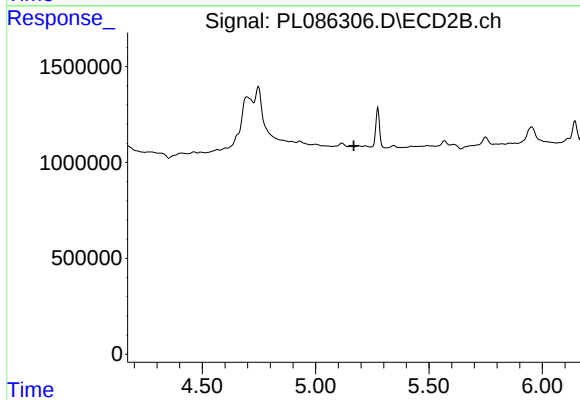
#21 Endrin ketone

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



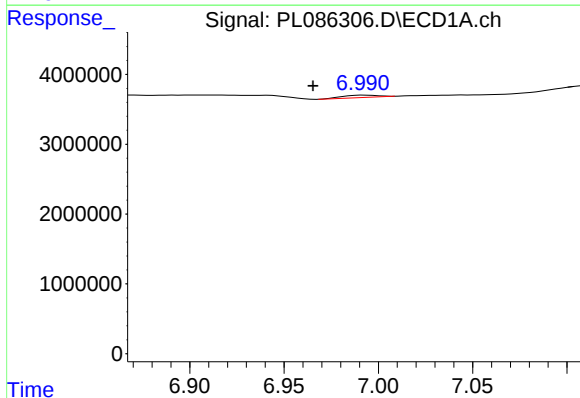
#22 Toxaphene-1

R.T.: 6.071 min
Delta R.T.: 0.017 min
Response: 318242
Conc: 14.11 ng/ml



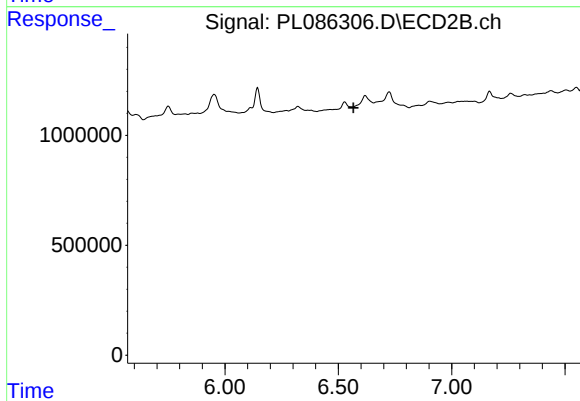
#22 Toxaphene-1

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



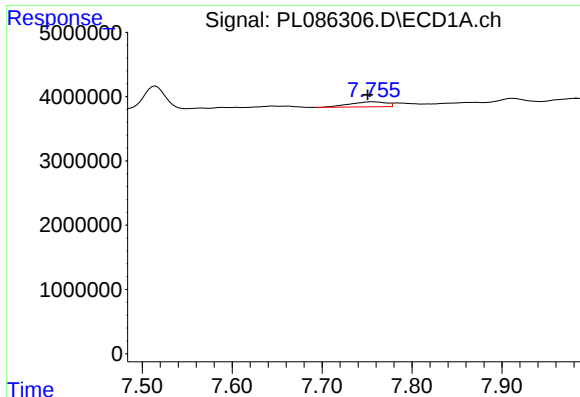
#24 Toxaphene-3

R.T.: 6.993 min
Delta R.T.: 0.028 min
Response: 429869
Conc: 6.85 ng/ml



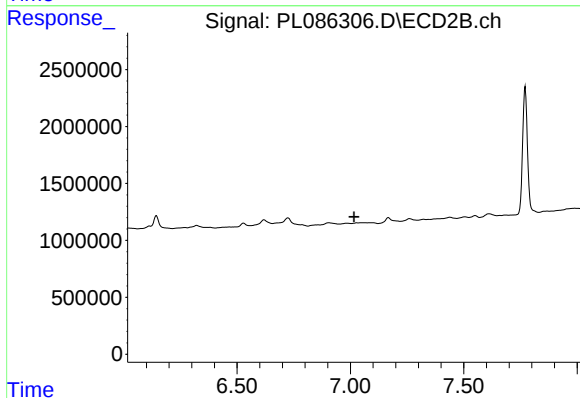
#24 Toxaphene-3

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



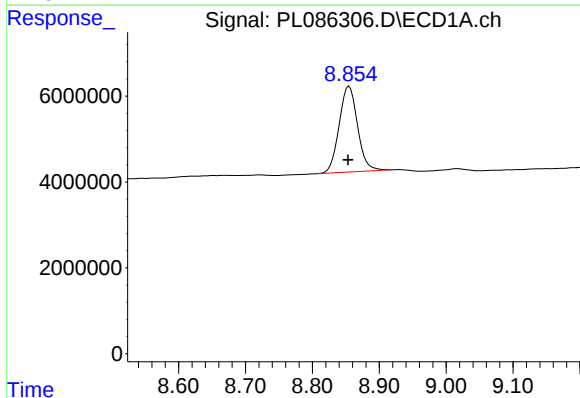
#26 Toxaphene-5

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 2197527
Conc: 49.79 ng/ml



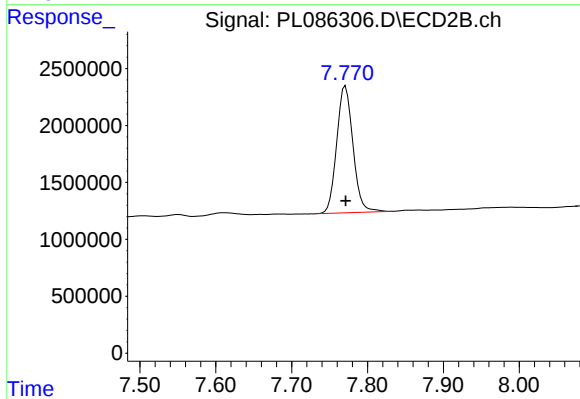
#26 Toxaphene-5

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: 38346922
Conc: 15.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 16618337
Conc: 14.48 ng/ml