

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111023\
 Data File : PL086558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 11:31
 Operator : AR\AJ
 Sample : PB156330BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:02:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110923CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 22:13:26 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

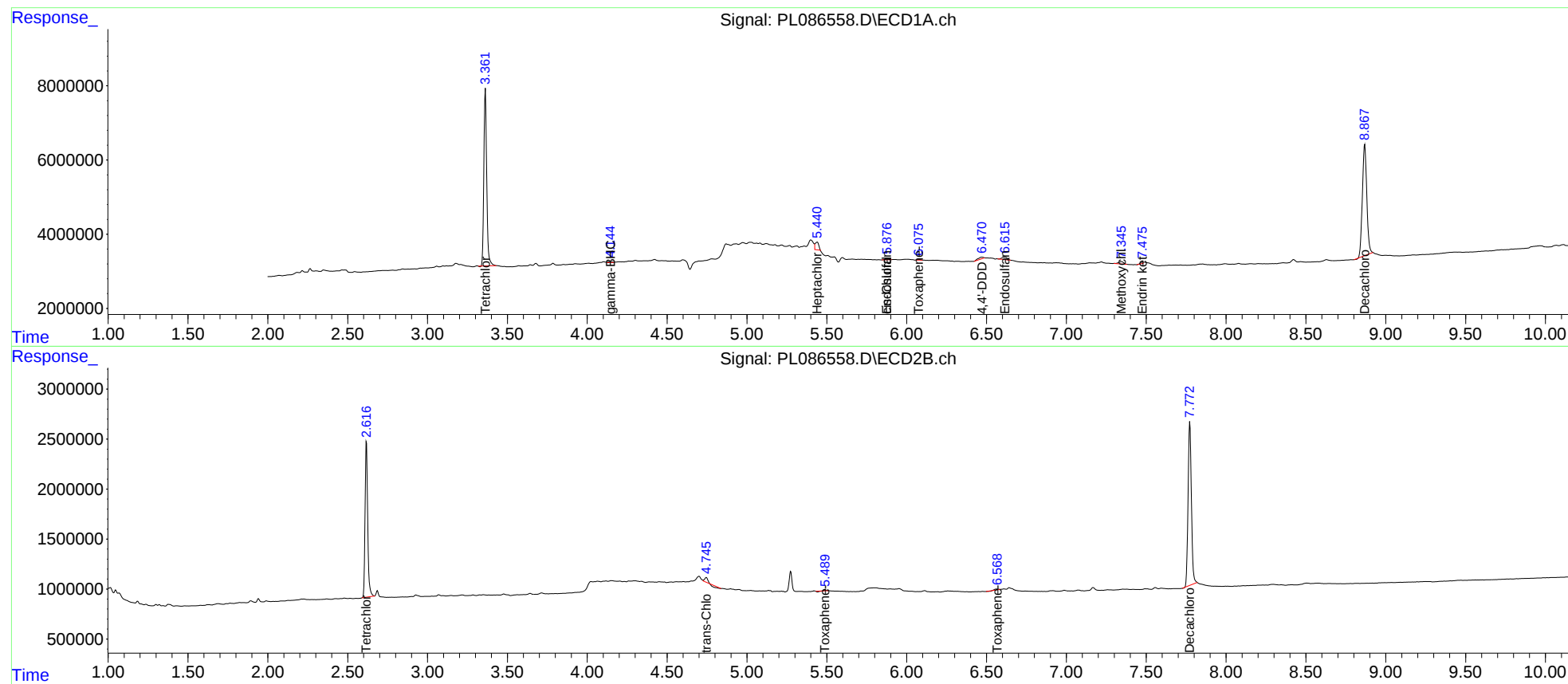
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	2.618	58659022	17515995	19.778	19.846
27)	SA Decachlor...	8.869	7.773	57845813	23920932	21.710	21.560
Target Compounds							
2)	A alpha-BHC	3.786	3.070f	416177	37875	<MDL	<MDL #
3)	MA gamma-BHC...	4.146	0.000	444507	0	0.105	N.D. #
4)	MA Heptachlor	4.702	0.000	68371	0	<MDL	N.D. #
5)	MB Aldrin	5.082	0.000	175396	0	<MDL	N.D. #
7)	B delta-BHC	4.600	0.000	49571	0	<MDL	N.D. #
8)	B Heptachlo...	5.440f	0.000	3145781	0	0.784	N.D. #
9)	A Endosulfan I	5.877	0.000	543517	0	0.147	N.D. #
10)	B trans-Chl...	0.000	4.746f	0	274121	N.D.	0.244
11)	B cis-Chlor...	5.877f	0.000	543517	0	0.140	N.D. #
12)	B 4,4'-DDE	6.077f	0.000	274008	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.491	0	26789	N.D.	<MDL
15)	B Endosulfa...	6.615	0.000	1475375	0	0.446	N.D. #
16)	A 4,4'-DDD	6.471f	0.000	1186681	0	0.497	N.D. #
20)	A Methoxychlor	7.345	0.000	1274819	0	0.924	N.D. #
21)	B Endrin ke...	7.476	0.000	346880	0	0.108	N.D. #
22)	Toxaphene-1	6.077	0.000	274008	0	11.544	N.D. #
23)	Toxaphene-2	0.000	5.491	0	26789	N.D.	3.902
24)	Toxaphene-3	0.000	6.569	0	128695	N.D.	3.598

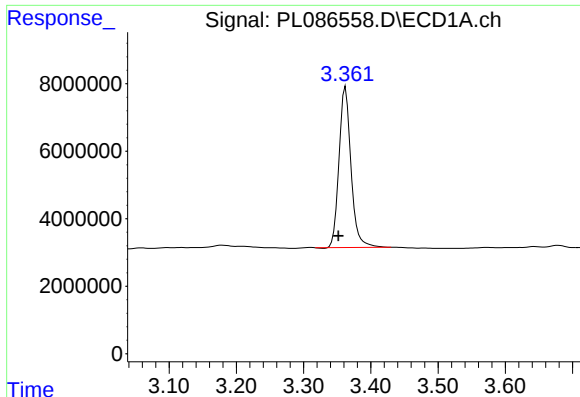
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111023\
Data File : PL086558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2023 11:31
Operator : AR\AJ
Sample : PB156330BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 20:02:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110923CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 22:13:26 2023
Response via : Initial Calibration
Integrator: ChemStation

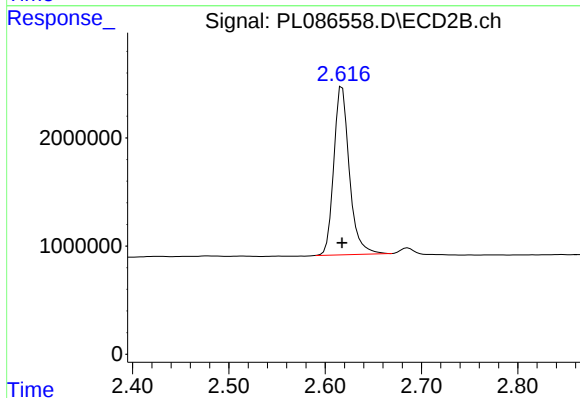
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





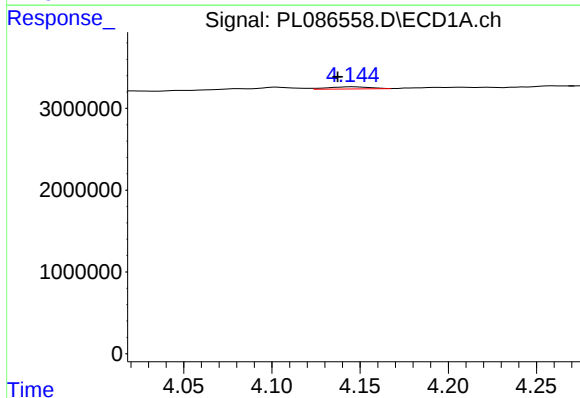
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.010 min
Response: 58659022
Conc: 19.78 ng/ml



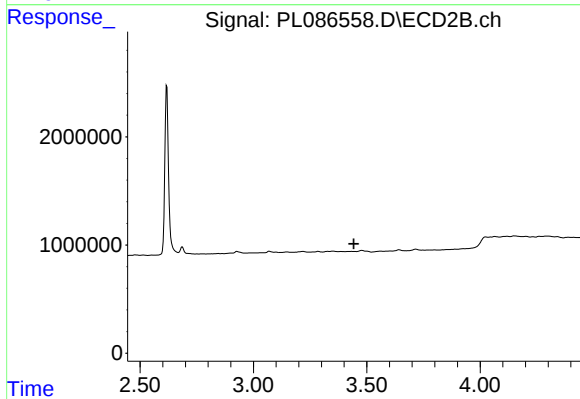
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 17515995
Conc: 19.85 ng/ml



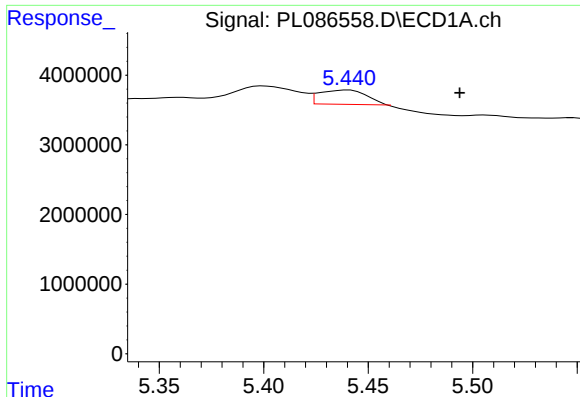
#3 gamma-BHC (Lindane)

R.T.: 4.146 min
Delta R.T.: 0.009 min
Response: 444507
Conc: 0.10 ng/ml



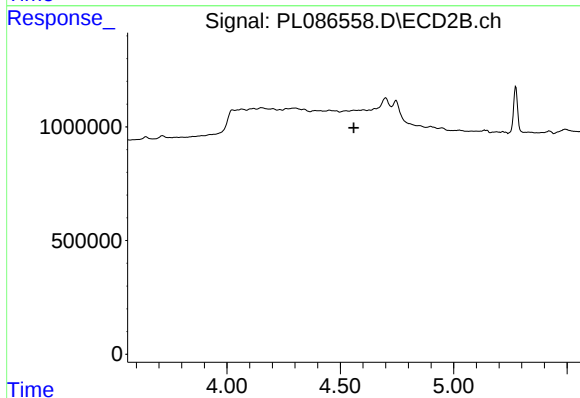
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.443 min
Response: 0
Conc: N.D.



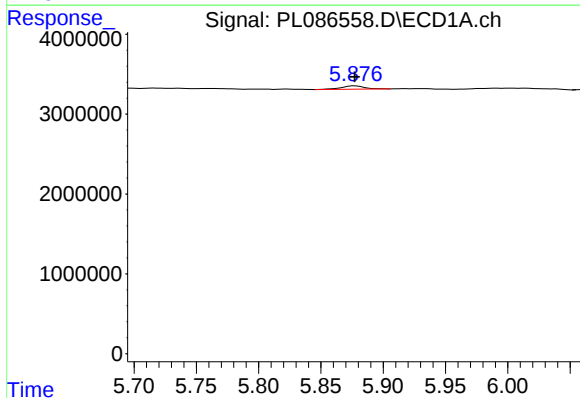
#8 Heptachlor epoxide

R.T.: 5.440 min
Delta R.T.: -0.053 min
Response: 3145781
Conc: 0.78 ng/ml



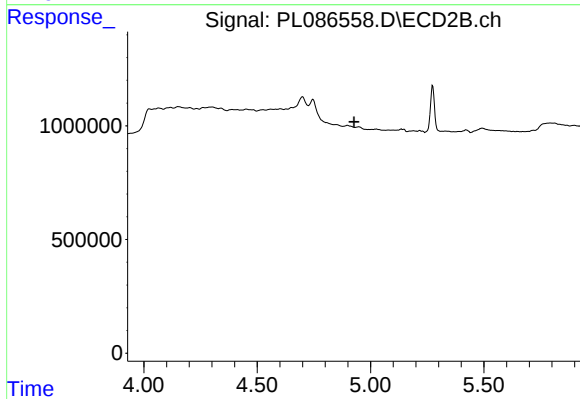
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.



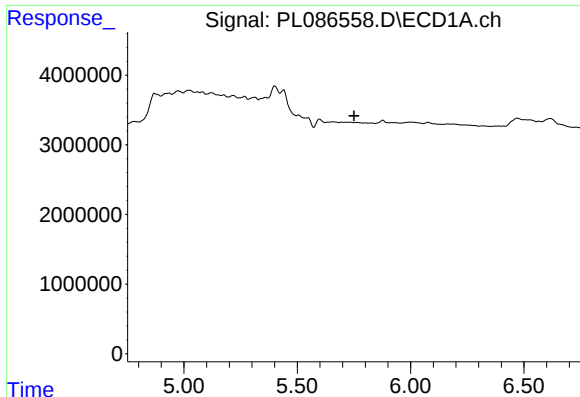
#9 Endosulfan I

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 543517
Conc: 0.15 ng/ml



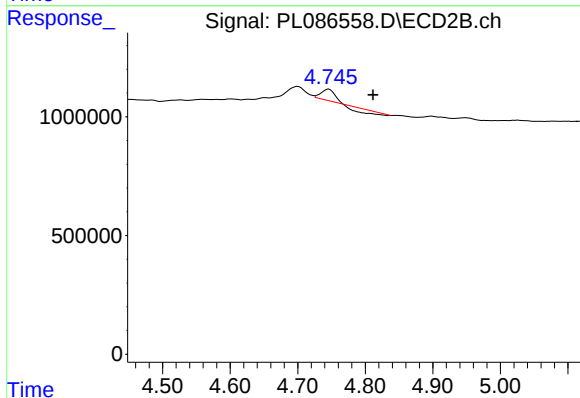
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.



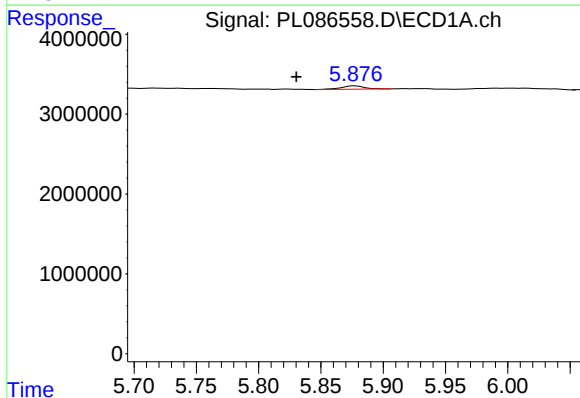
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



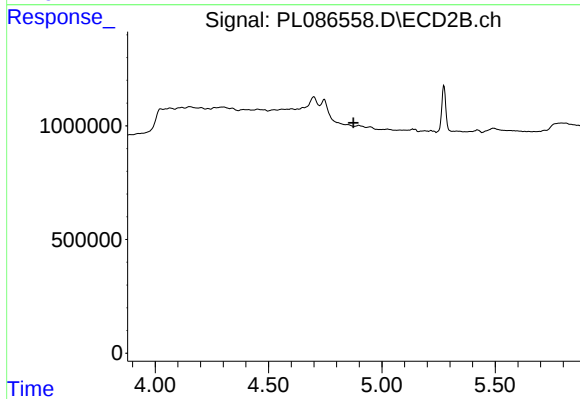
#10 trans-Chlordane

R.T.: 4.746 min
Delta R.T.: -0.066 min
Response: 274121
Conc: 0.24 ng/ml



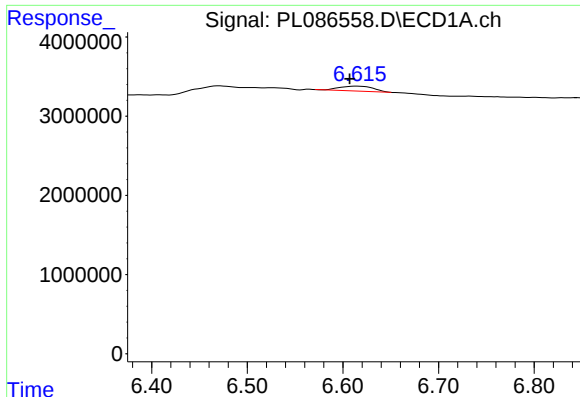
#11 cis-Chlordane

R.T.: 5.877 min
Delta R.T.: 0.047 min
Response: 543517
Conc: 0.14 ng/ml



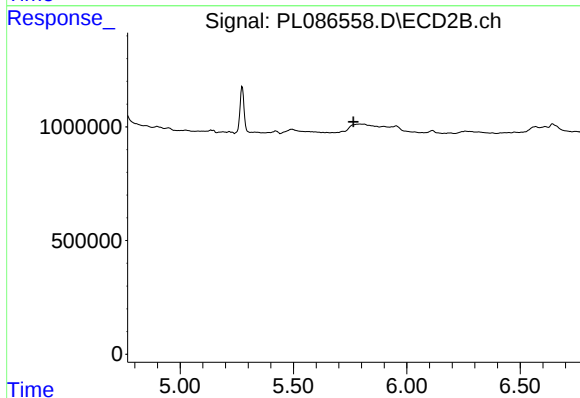
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



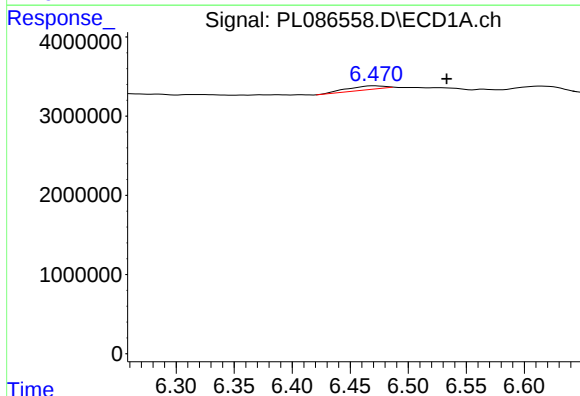
#15 Endosulfan II

R.T.: 6.615 min
Delta R.T.: 0.008 min
Response: 1475375
Conc: 0.45 ng/ml



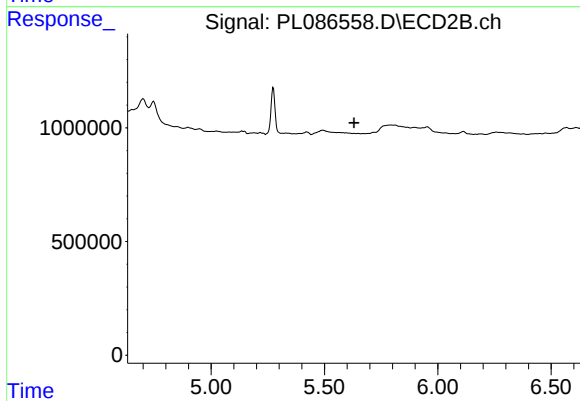
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



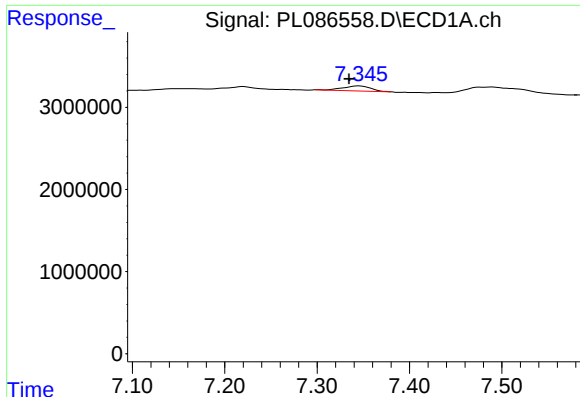
#16 4,4'-DDD

R.T.: 6.471 min
Delta R.T.: -0.062 min
Response: 1186681
Conc: 0.50 ng/ml



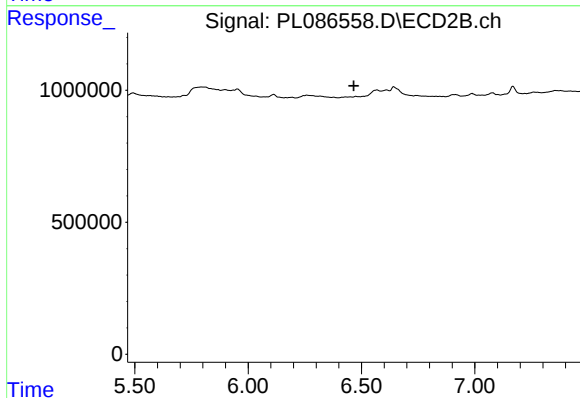
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



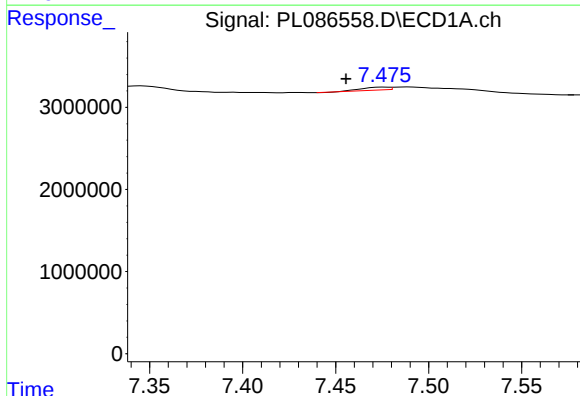
#20 Methoxychlor

R.T.: 7.345 min
Delta R.T.: 0.011 min
Response: 1274819
Conc: 0.92 ng/ml



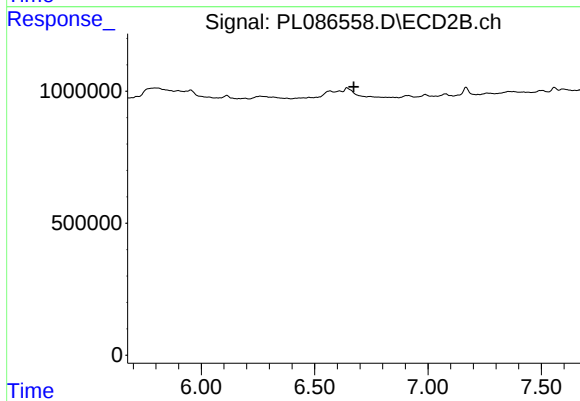
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.466 min
Response: 0
Conc: N.D.



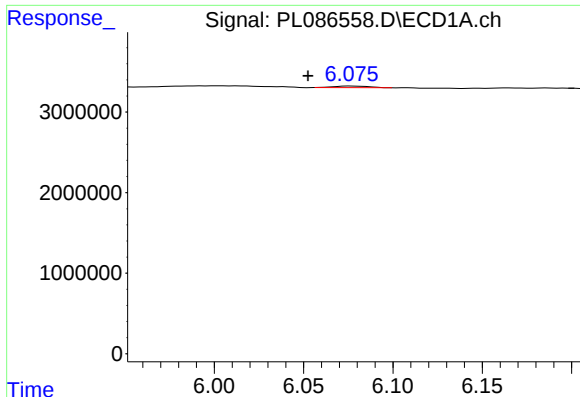
#21 Endrin ketone

R.T.: 7.476 min
Delta R.T.: 0.021 min
Response: 346880
Conc: 0.11 ng/ml



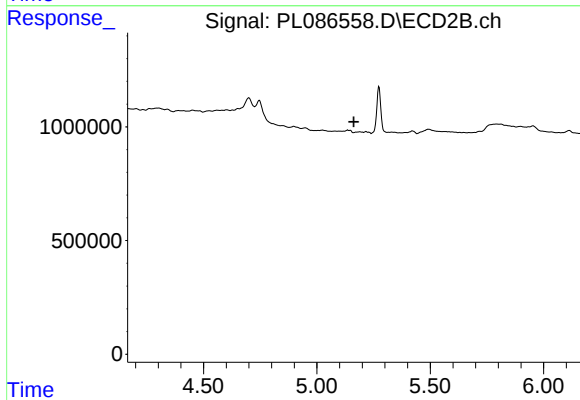
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.



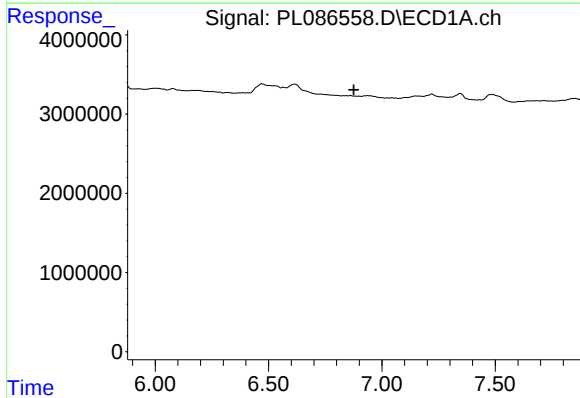
#22 Toxaphene-1

R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 274008
Conc: 11.54 ng/ml



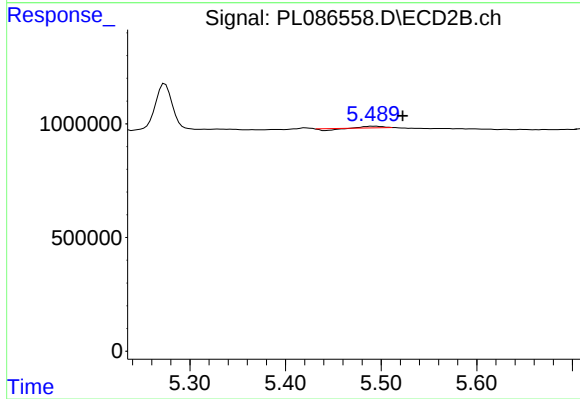
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



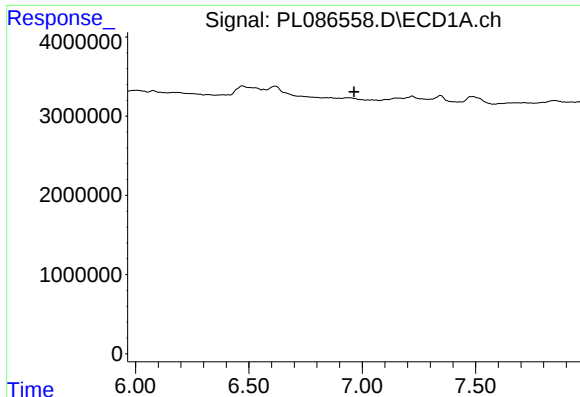
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.



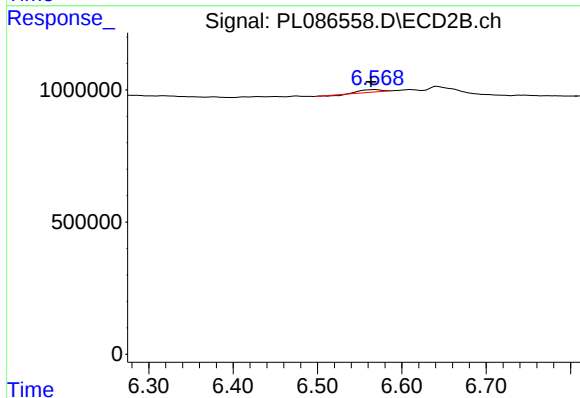
#23 Toxaphene-2

R.T.: 5.491 min
Delta R.T.: -0.032 min
Response: 26789
Conc: 3.90 ng/ml



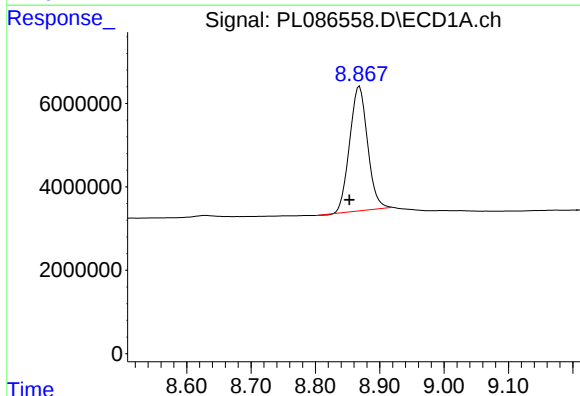
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



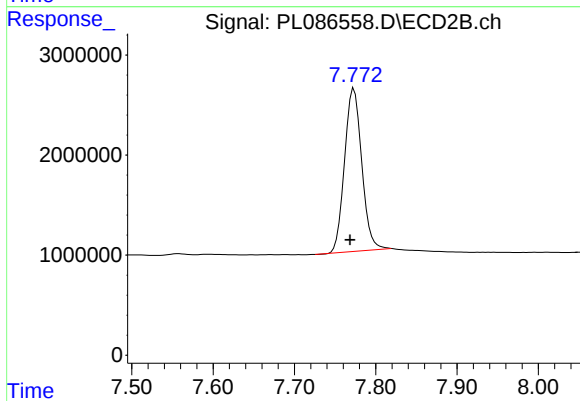
#24 Toxaphene-3

R.T.: 6.569 min
Delta R.T.: 0.006 min
Response: 128695
Conc: 3.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.869 min
Delta R.T.: 0.016 min
Response: 57845813
Conc: 21.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.773 min
Delta R.T.: 0.005 min
Response: 23920932
Conc: 21.56 ng/ml