

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 03:27
 Operator : AR\AJ
 Sample : 05013-19
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:41:35 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

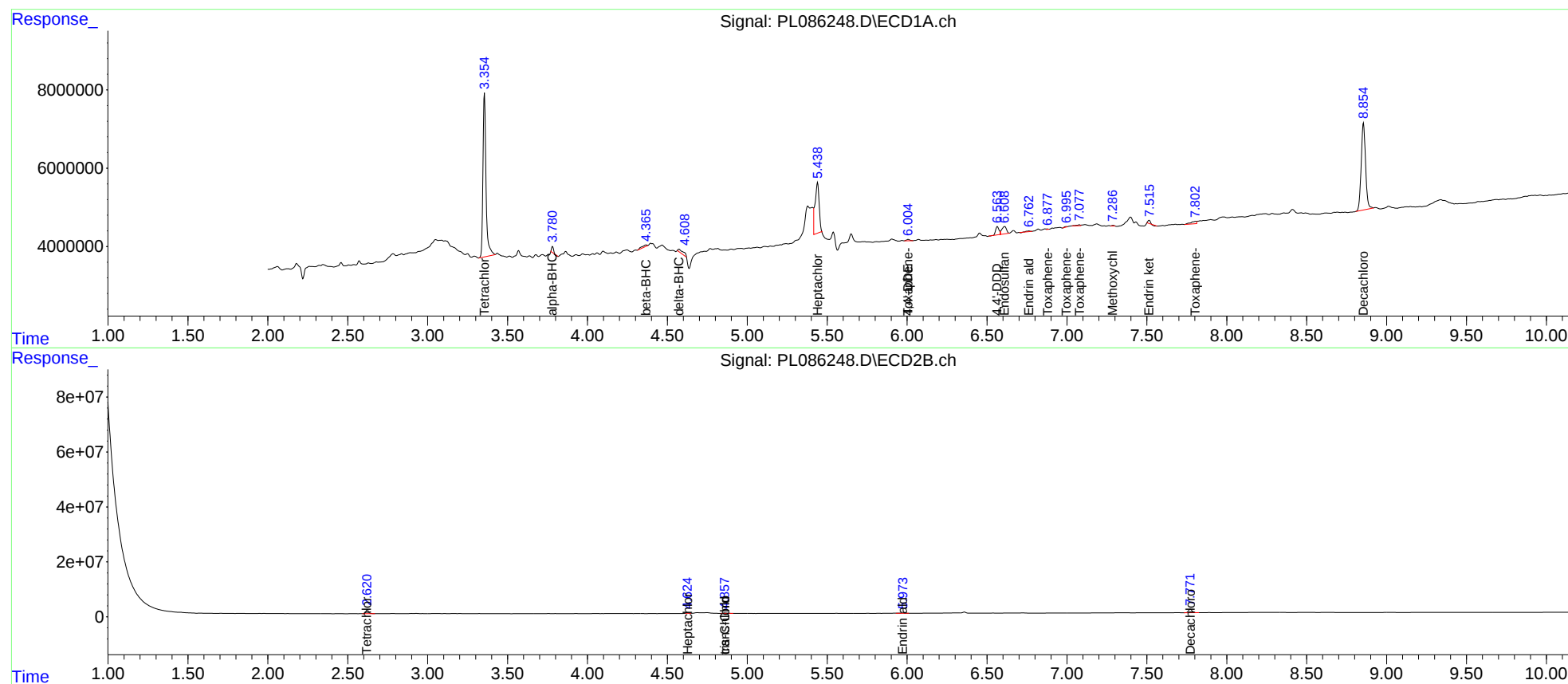
System Monitoring Compounds							
1)	SA Tetrachlo...	3.356	2.622	55331017	17120697	19.413	18.876
2)	SA Decachlor...	8.856	7.772	42269667	18882162	16.961	16.449
Target Compounds							
2)	A alpha-BHC	3.781f	0.000	1215838	0	0.290	N.D. #
3)	MA gamma-BHC...	4.146	0.000	342883	0	<MDL	N.D. #
4)	MA Heptachlor	4.734	0.000	216991	0	<MDL	N.D. #
5)	MB Aldrin	5.062	0.000	335467	0	<MDL	N.D. #
6)	B beta-BHC	4.367	0.000	1018735	0	0.550	N.D. #
7)	B delta-BHC	4.572	0.000	1944743	0	0.523	N.D. #
8)	B Heptachlo...	5.440f	4.626f	23602213	2402418	6.961	2.060 #
10)	B trans-Chl...	0.000	4.859f	0	2945334	N.D.	2.572
11)	B cis-Chlor...	0.000	4.859	0	2945334	N.D.	2.496
12)	B 4,4'-DDE	6.006	0.000	506397	0	0.161	N.D. #
13)	MA Dieldrin	6.182	0.000	148560	0	<MDL	N.D. #
14)	MA Endrin	6.396	0.000	73476	0	<MDL	N.D. #
15)	B Endosulfa...	6.610	0.000	3799468	0	1.214	N.D. #
16)	A 4,4'-DDD	6.564	0.000	2981073	0	1.256	N.D. #
17)	MA 4,4'-DDT	6.863	0.000	218451	0	<MDL	N.D. #
18)	B Endrin al...	6.763	5.974	252509	2989841	0.108	3.157 #
19)	B Endosulfa...	6.997	0.000	130308	0	<MDL	N.D. #
20)	A Methoxychlor	7.287f	0.000	140113	0	0.111	N.D. #
21)	B Endrin ke...	7.514f	0.000	720929	0	0.250	N.D. #
22)	Toxaphene-1	6.006f	0.000	506397	0	22.456	N.D. #
23)	Toxaphene-2	6.878	0.000	84045	0	0.973	N.D. #
24)	Toxaphene-3	6.997	0.000	130308	0	2.076	N.D. #
25)	Toxaphene-4	7.078	0.000	403855	0	10.746	N.D. #
26)	Toxaphene-5	7.805f	0.000	1569516	0	35.563	N.D. #

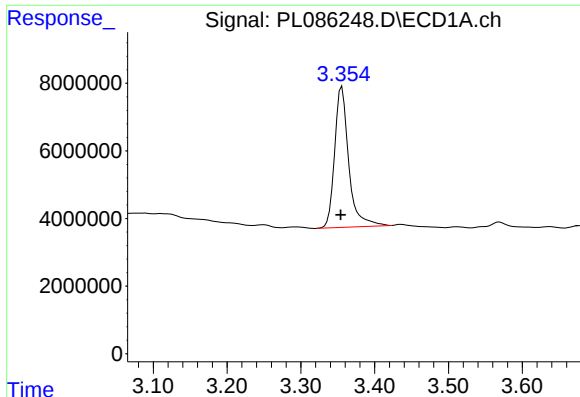
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
Data File : PL086248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2023 03:27
Operator : AR\AJ
Sample : 05013-19
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 05:41:35 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

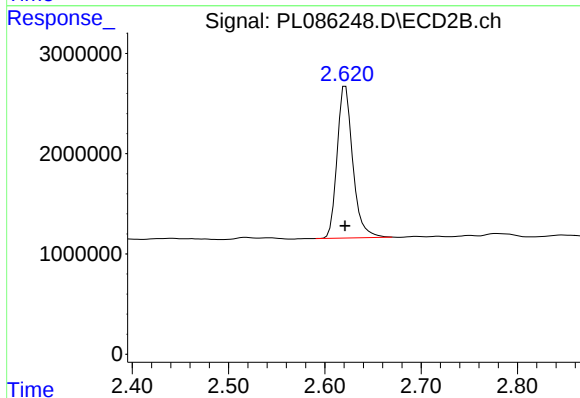
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





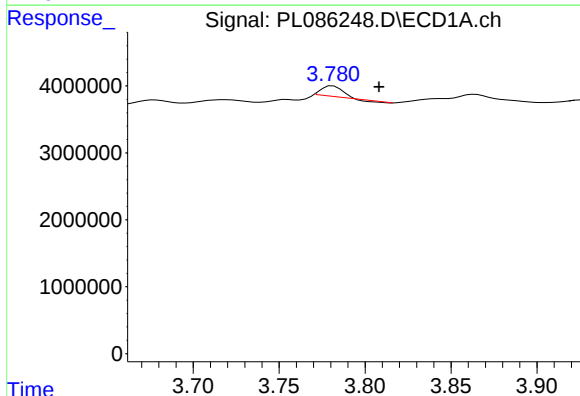
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.002 min
Response: 55331017
Conc: 19.41 ng/ml



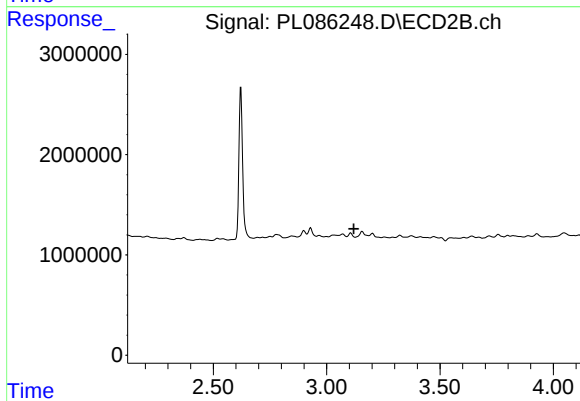
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 17120697
Conc: 18.88 ng/ml



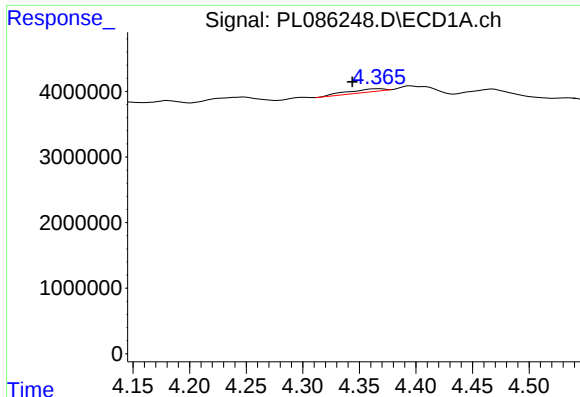
#2 alpha-BHC

R.T.: 3.781 min
Delta R.T.: -0.027 min
Response: 1215838
Conc: 0.29 ng/ml



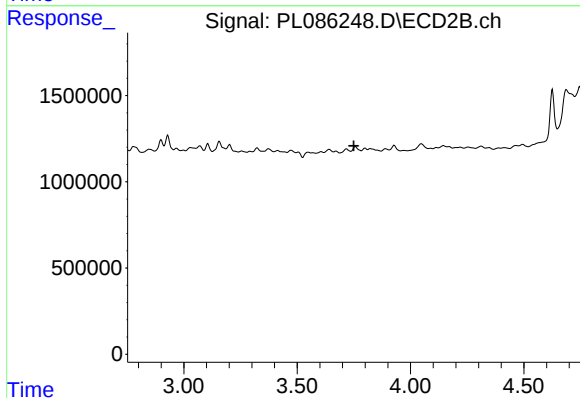
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.119 min
Response: 0
Conc: N.D.



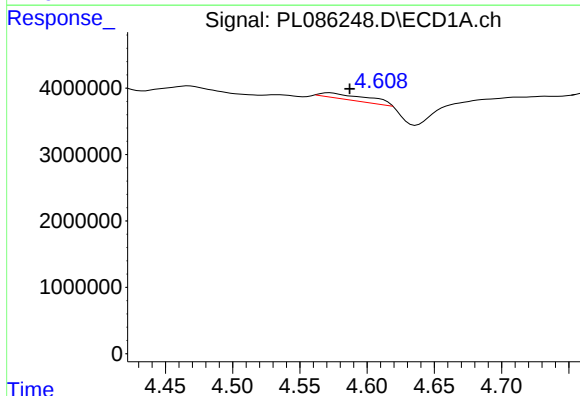
#6 beta-BHC

R.T.: 4.367 min
Delta R.T.: 0.024 min
Response: 1018735
Conc: 0.55 ng/ml



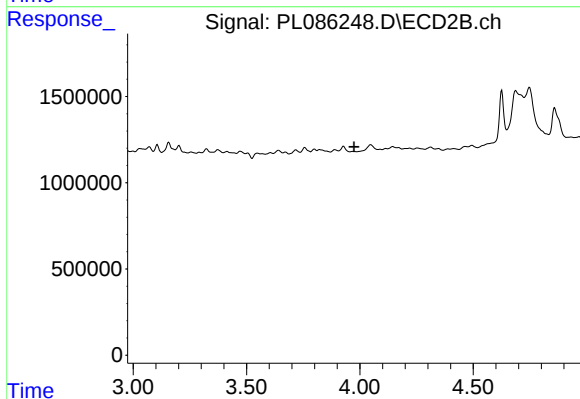
#6 beta-BHC

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



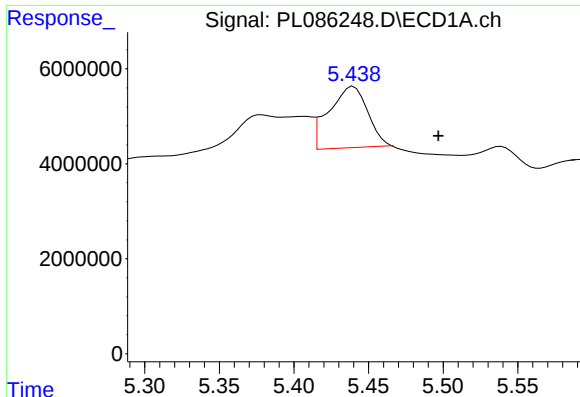
#7 delta-BHC

R.T.: 4.572 min
Delta R.T.: -0.015 min
Response: 1944743
Conc: 0.52 ng/ml



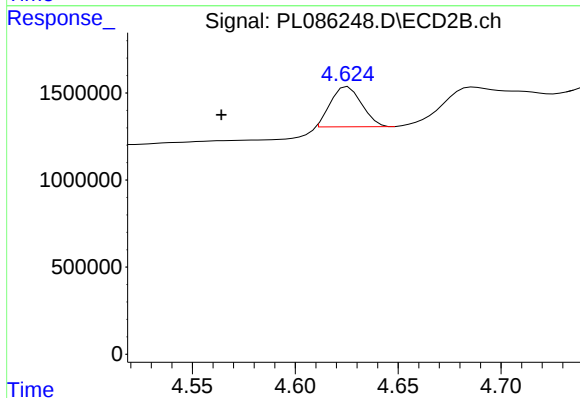
#7 delta-BHC

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



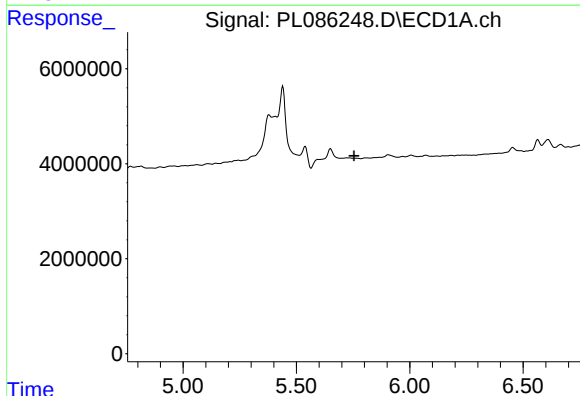
#8 Heptachlor epoxide

R.T.: 5.440 min
Delta R.T.: -0.057 min
Response: 23602213
Conc: 6.96 ng/ml



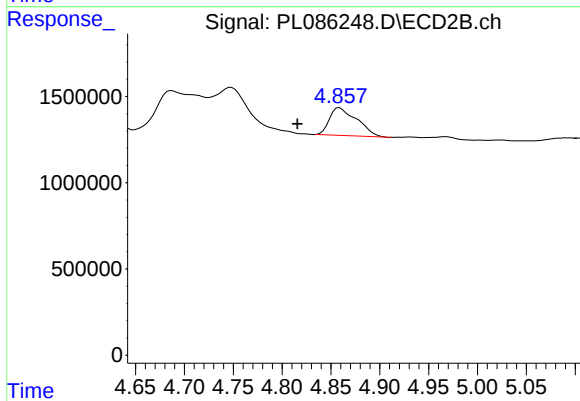
#8 Heptachlor epoxide

R.T.: 4.626 min
Delta R.T.: 0.061 min
Response: 2402418
Conc: 2.06 ng/ml



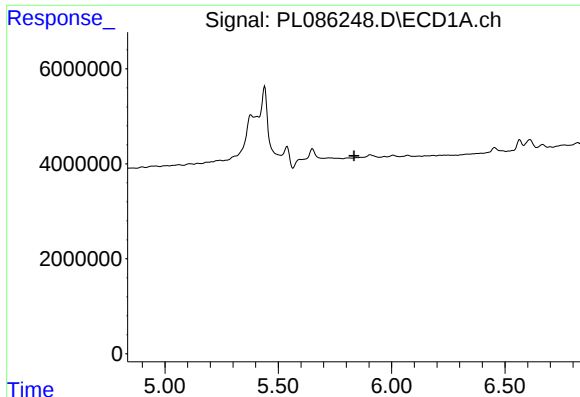
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.



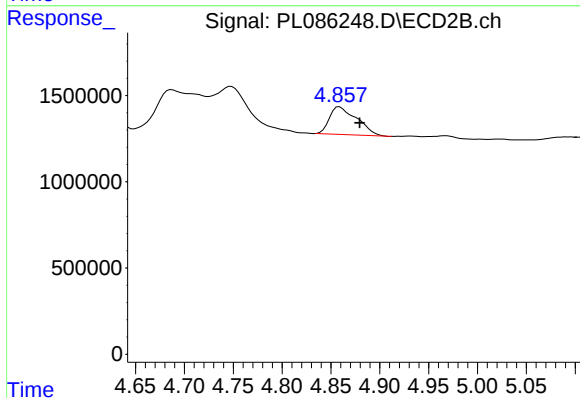
#10 trans-Chlordane

R.T.: 4.859 min
Delta R.T.: 0.043 min
Response: 2945334
Conc: 2.57 ng/ml



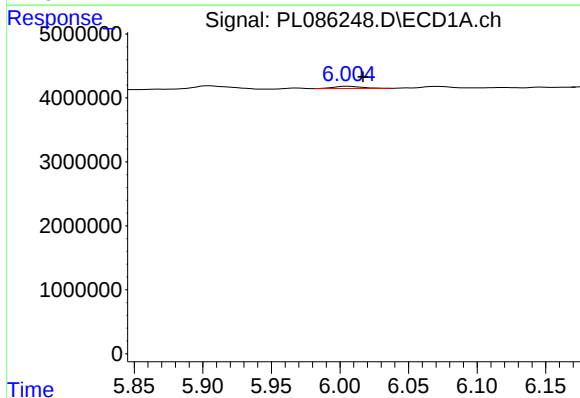
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.



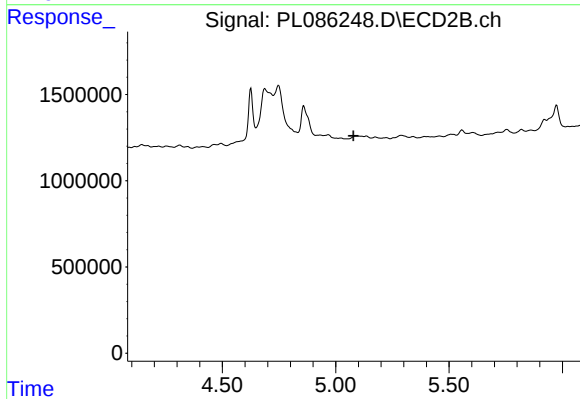
#11 cis-Chlordane

R.T.: 4.859 min
Delta R.T.: -0.021 min
Response: 2945334
Conc: 2.50 ng/ml



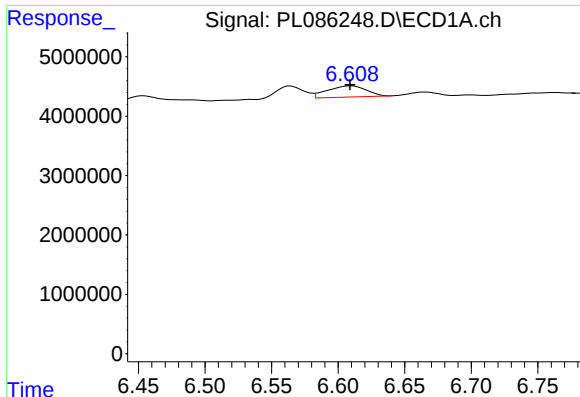
#12 4,4'-DDE

R.T.: 6.006 min
Delta R.T.: -0.011 min
Response: 506397
Conc: 0.16 ng/ml



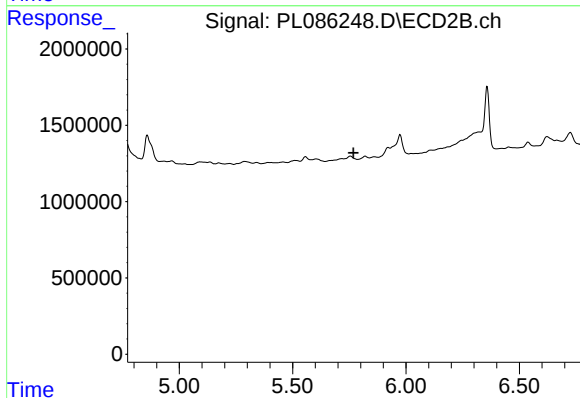
#12 4,4'-DDE

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



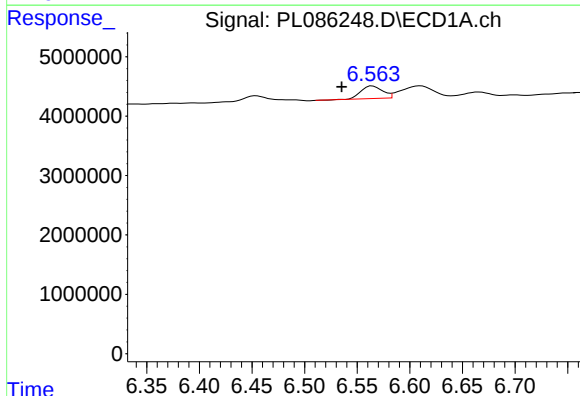
#15 Endosulfan II

R.T.: 6.610 min
Delta R.T.: 0.001 min
Response: 3799468
Conc: 1.21 ng/ml



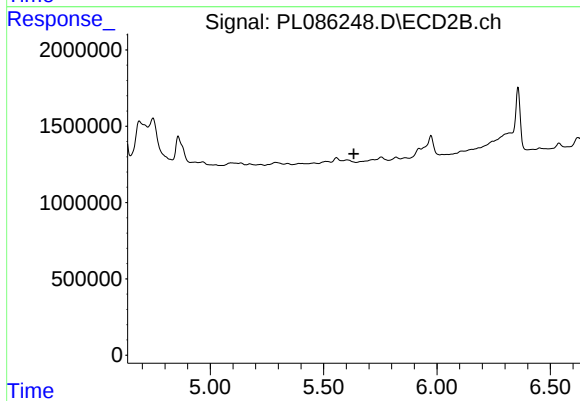
#15 Endosulfan II

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



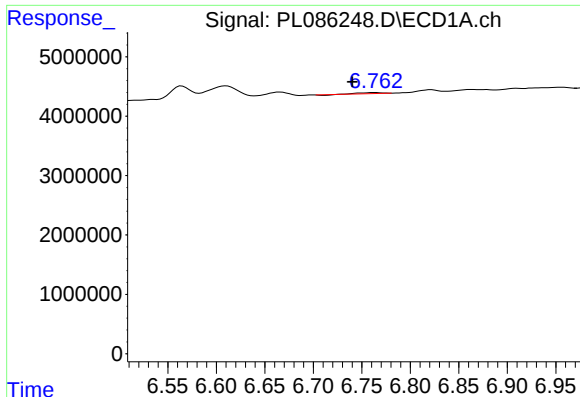
#16 4,4'-DDD

R.T.: 6.564 min
Delta R.T.: 0.029 min
Response: 2981073
Conc: 1.26 ng/ml



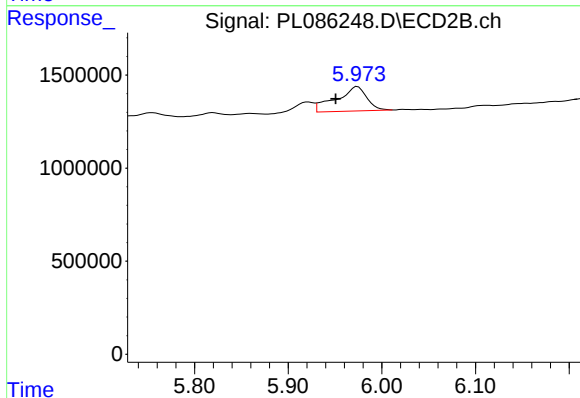
#16 4,4'-DDD

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



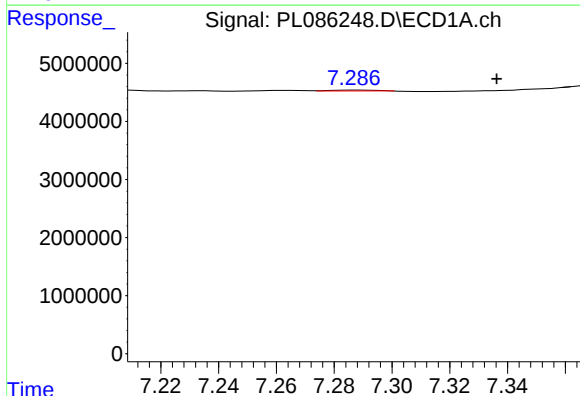
#18 Endrin aldehyde

R.T.: 6.763 min
Delta R.T.: 0.023 min
Response: 252509
Conc: 0.11 ng/ml



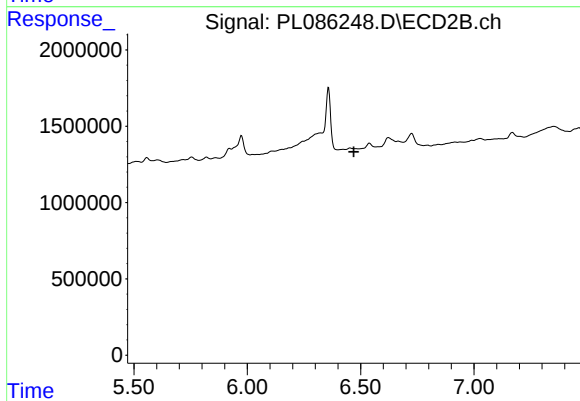
#18 Endrin aldehyde

R.T.: 5.974 min
Delta R.T.: 0.023 min
Response: 2989841
Conc: 3.16 ng/ml



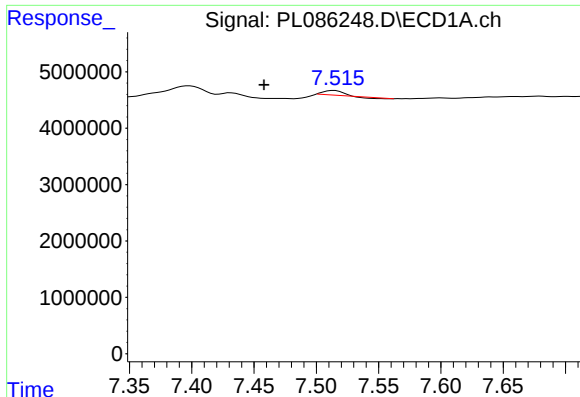
#20 Methoxychlor

R.T.: 7.287 min
Delta R.T.: -0.049 min
Response: 140113
Conc: 0.11 ng/ml



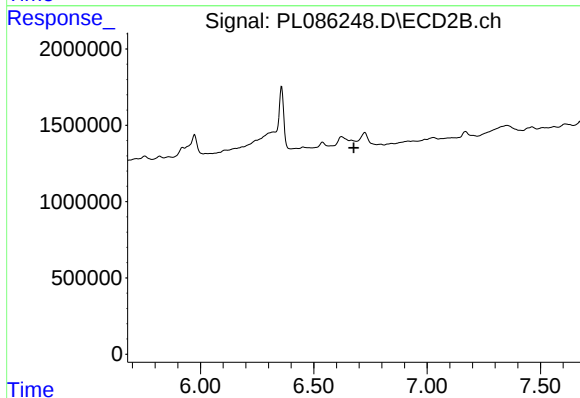
#20 Methoxychlor

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



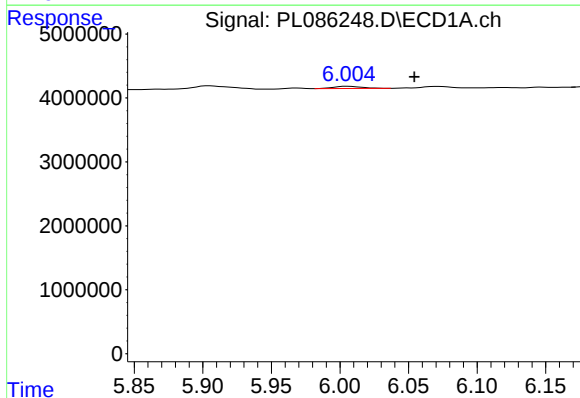
#21 Endrin ketone

R.T.: 7.514 min
Delta R.T.: 0.056 min
Response: 720929
Conc: 0.25 ng/ml



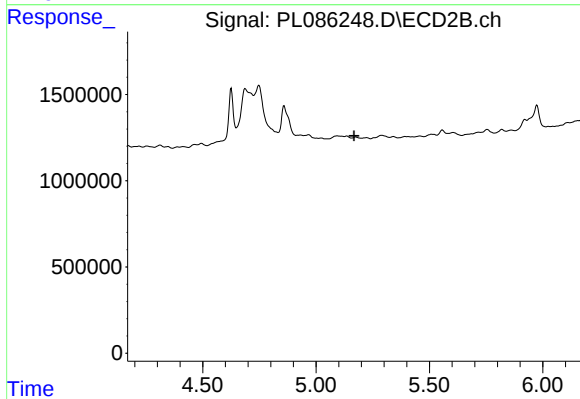
#21 Endrin ketone

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



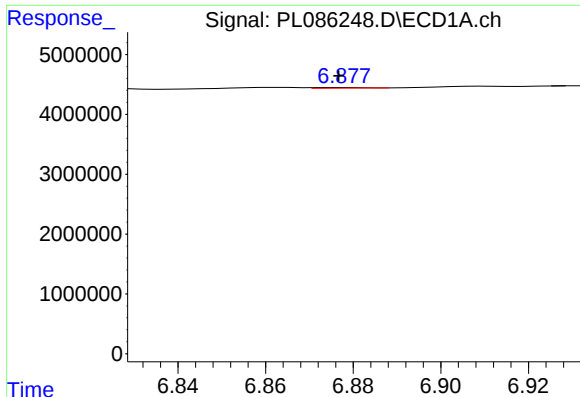
#22 Toxaphene-1

R.T.: 6.006 min
Delta R.T.: -0.048 min
Response: 506397
Conc: 22.46 ng/ml



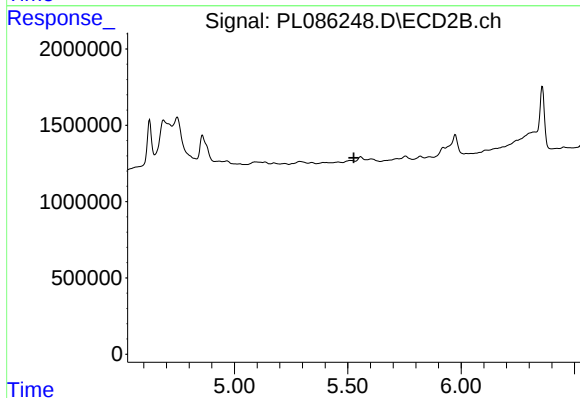
#22 Toxaphene-1

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



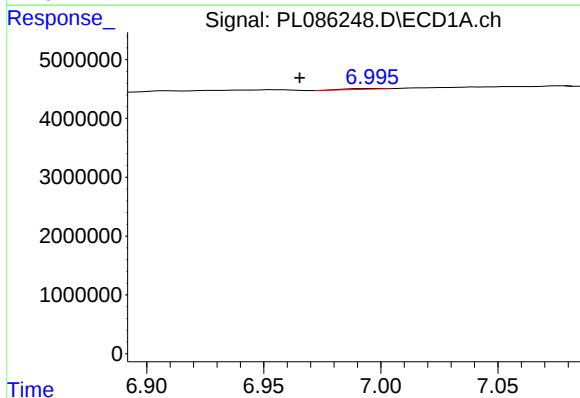
#23 Toxaphene-2

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 84045
Conc: 0.97 ng/ml



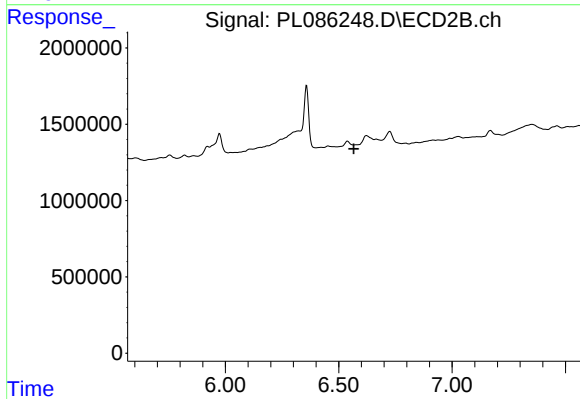
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.527 min
Response: 0
Conc: N.D.



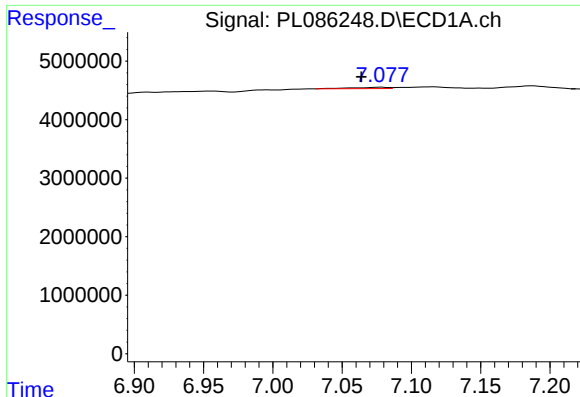
#24 Toxaphene-3

R.T.: 6.997 min
Delta R.T.: 0.032 min
Response: 130308
Conc: 2.08 ng/ml



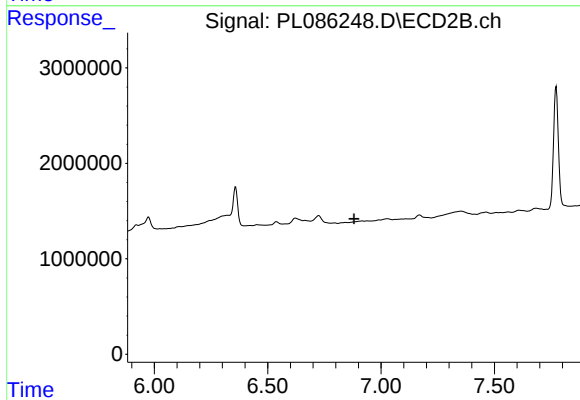
#24 Toxaphene-3

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



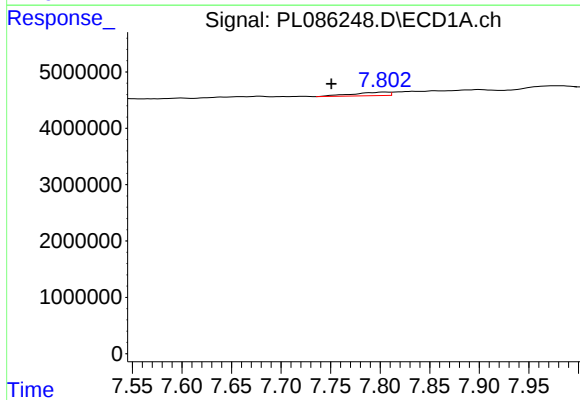
#25 Toxaphene-4

R.T.: 7.078 min
Delta R.T.: 0.014 min
Response: 403855
Conc: 10.75 ng/ml



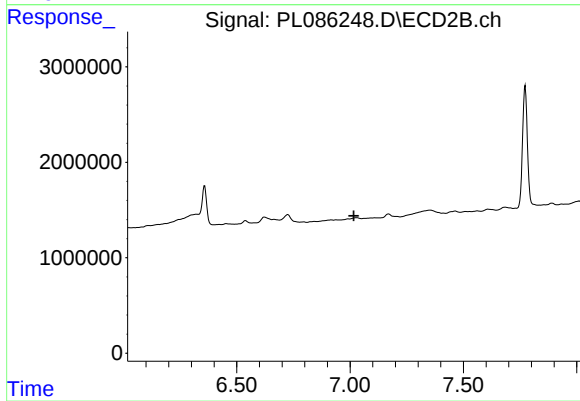
#25 Toxaphene-4

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



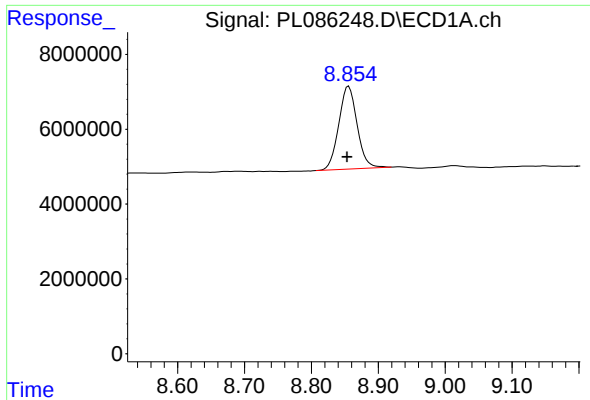
#26 Toxaphene-5

R.T.: 7.805 min
Delta R.T.: 0.054 min
Response: 1569516
Conc: 35.56 ng/ml



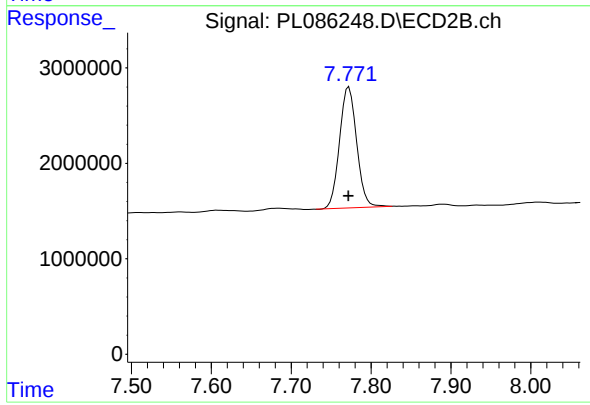
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: 0.002 min
Response: 42269667
Conc: 16.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 18882162
Conc: 16.45 ng/ml