

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 23:04
 Operator : AR\AJ
 Sample : 05013-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:36:31 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

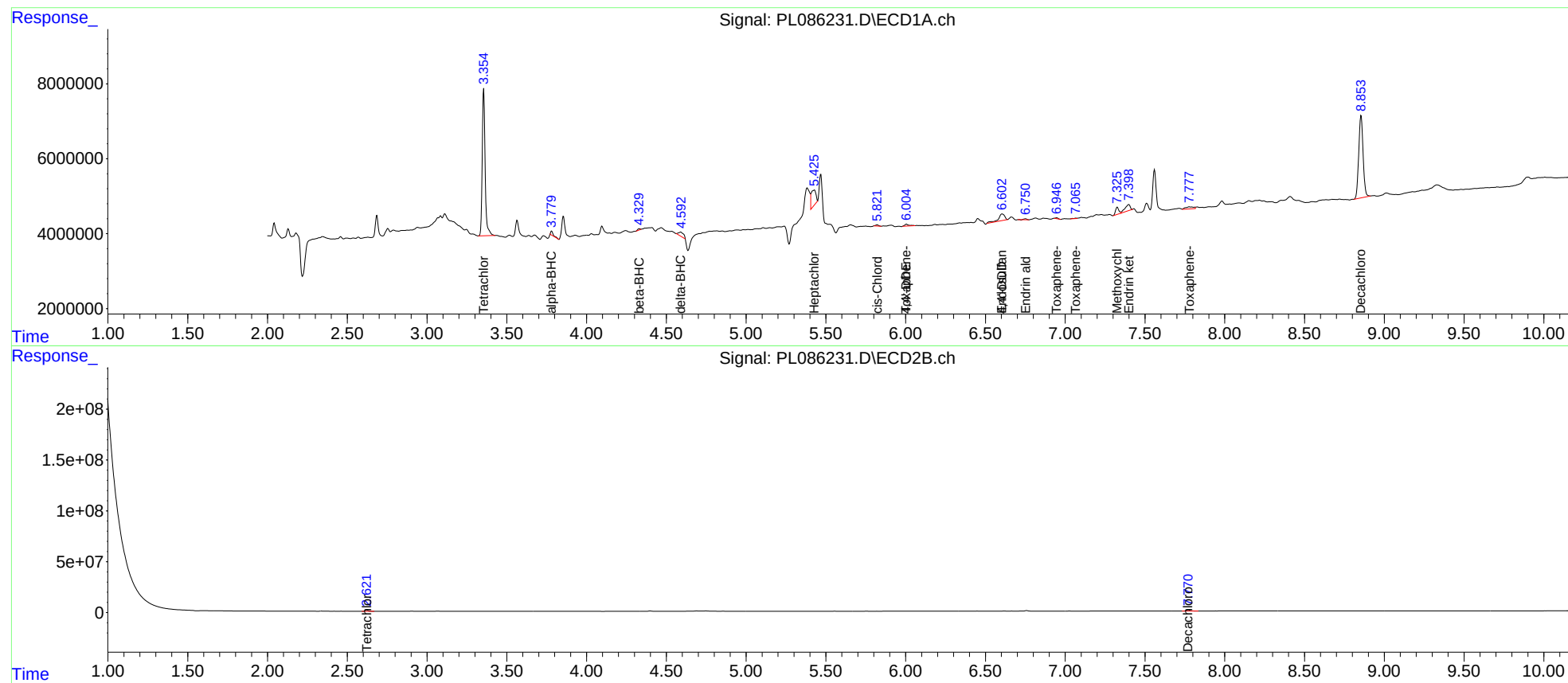
System Monitoring Compounds							
1)	SA Tetrachlo...	3.356	2.622	49487498	16343252	17.363	18.019
27)	SA Decachlor...	8.855	7.771	41688674	19419067	16.728	16.917
Target Compounds							
2)	A alpha-BHC	3.781f	0.000	1259829	0	0.300	N.D. #
3)	MA gamma-BHC...	4.143	0.000	262209	0	<MDL	N.D. #
4)	MA Heptachlor	4.732	0.000	88678	0	<MDL	N.D. #
5)	MB Aldrin	5.069	0.000	6880	0	<MDL	N.D. #
6)	B beta-BHC	4.330	0.000	363090	0	0.196	N.D. #
7)	B delta-BHC	4.590	0.000	2423612	0	0.651	N.D. #
8)	B Heptachlo...	5.428f	0.000	8531990	0	2.516	N.D. #
9)	A Endosulfan I	5.909	0.000	199851	0	<MDL	N.D. #
10)	B trans-Chl...	5.750	0.000	163349	0	<MDL	N.D. #
11)	B cis-Chlor...	5.822	0.000	426373	0	0.121	N.D. #
12)	B 4,4'-DDE	6.005	0.000	965775	0	0.308	N.D. #
13)	MA Dieldrin	6.183	0.000	184178	0	<MDL	N.D. #
14)	MA Endrin	6.410	0.000	67071	0	<MDL	N.D. #
15)	B Endosulfa...	6.605	0.000	4652538	0	1.487	N.D. #
16)	A 4,4'-DDD	6.605f	0.000	4652538	0	1.961	N.D. #
18)	B Endrin al...	6.752	0.000	347616	0	0.149	N.D. #
19)	B Endosulfa...	6.998	0.000	179449	0	<MDL	N.D. #
20)	A Methoxychlor	7.326	0.000	2684628	0	2.129	N.D. #
21)	B Endrin ke...	7.399f	0.000	3807739	0	1.322	N.D. #
22)	Toxaphene-1	6.005f	0.000	965775	0	42.828	N.D. #
24)	Toxaphene-3	6.947	0.000	269169	0	4.289	N.D. #
25)	Toxaphene-4	7.068	0.000	204290	0	5.436	N.D. #
26)	Toxaphene-5	7.778	0.000	1962710	0	44.472	N.D. #

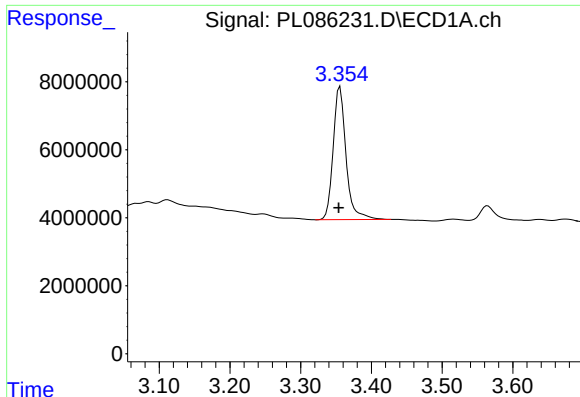
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL086231.D
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Acq On : 27 Oct 2023 23:04
Operator : AR\AJ
Sample : 05013-04
Misc :
ALS Vial : 44 Sample Multiplier: 1

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Quant Time: Oct 28 05:36:31 2023
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Quant Title : GC Extractables
QLast Update : Fri Oct 27 01:35:51 2023
Response via : Initial Calibration
Integrator: ChemStation

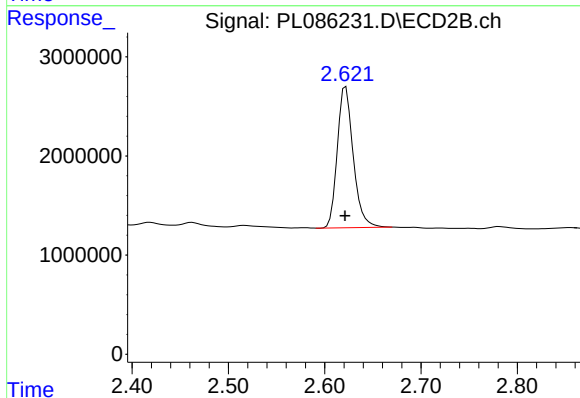
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





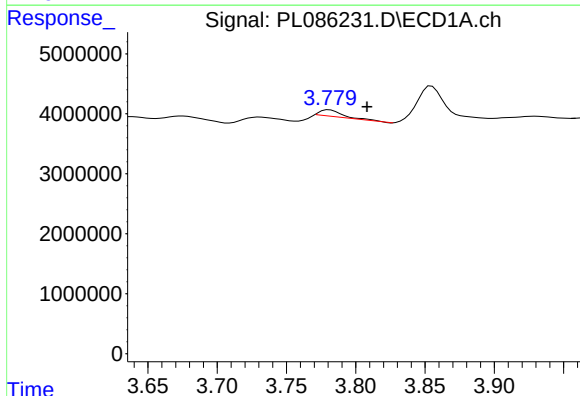
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.002 min
Response: 49487498
Conc: 17.36 ng/ml



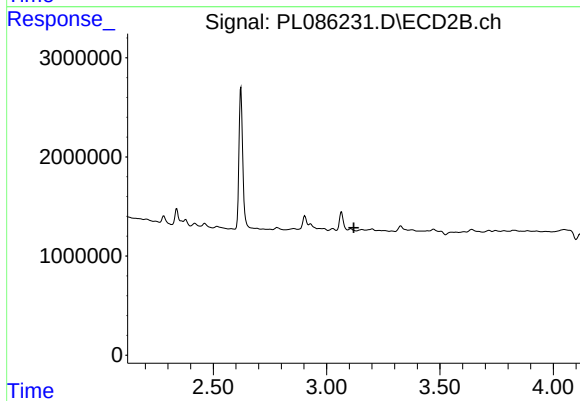
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 16343252
Conc: 18.02 ng/ml



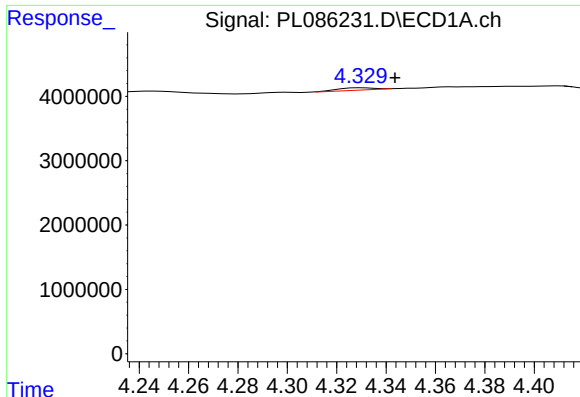
#2 alpha-BHC

R.T.: 3.781 min
Delta R.T.: -0.027 min
Response: 1259829
Conc: 0.30 ng/ml



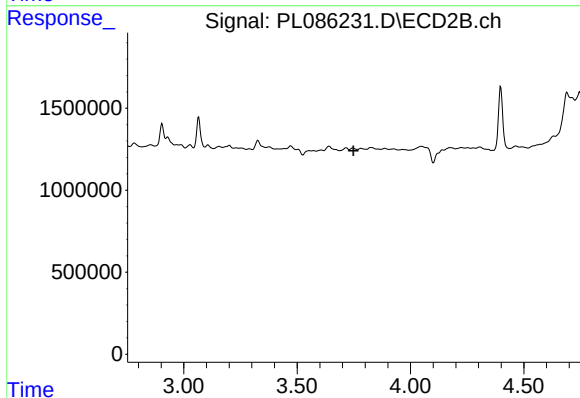
#2 alpha-BHC

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



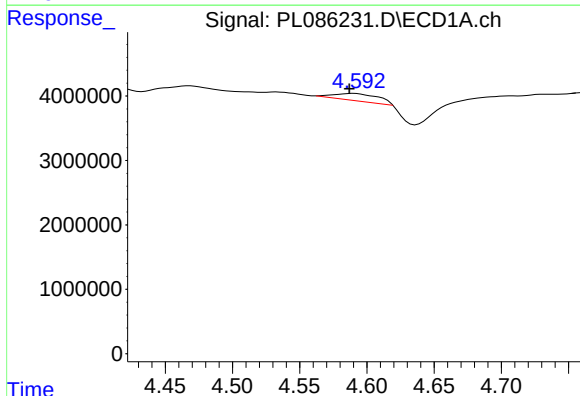
#6 beta-BHC

R.T.: 4.330 min
Delta R.T.: -0.013 min
Response: 363090
Conc: 0.20 ng/ml



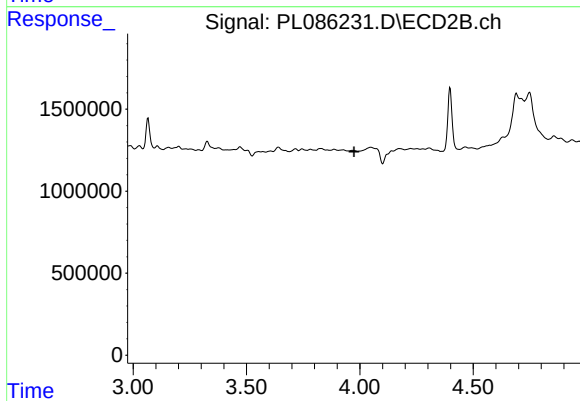
#6 beta-BHC

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



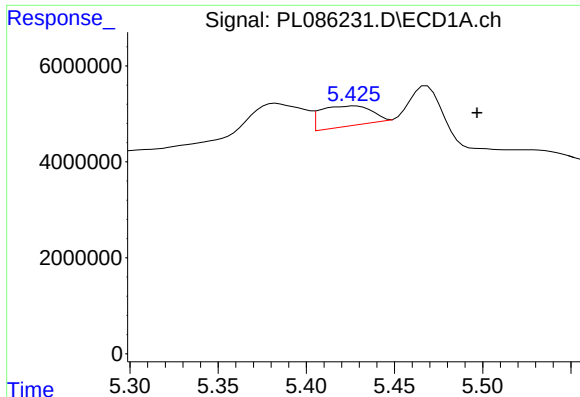
#7 delta-BHC

R.T.: 4.590 min
Delta R.T.: 0.003 min
Response: 2423612
Conc: 0.65 ng/ml



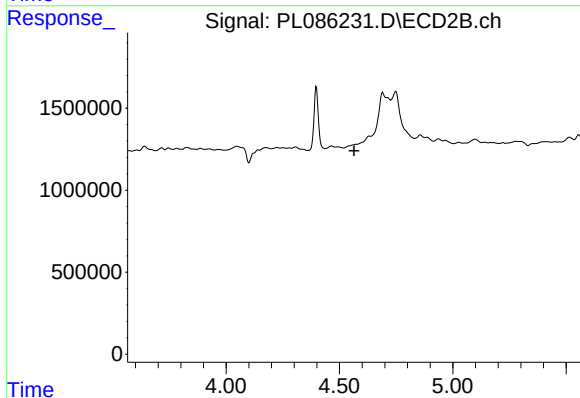
#7 delta-BHC

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



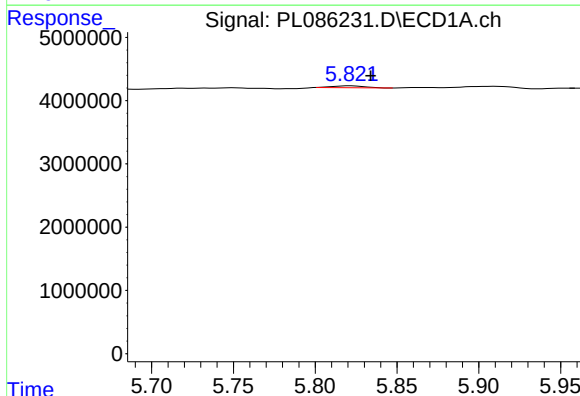
#8 Heptachlor epoxide

R.T.: 5.428 min
Delta R.T.: -0.069 min
Response: 8531990
Conc: 2.52 ng/ml



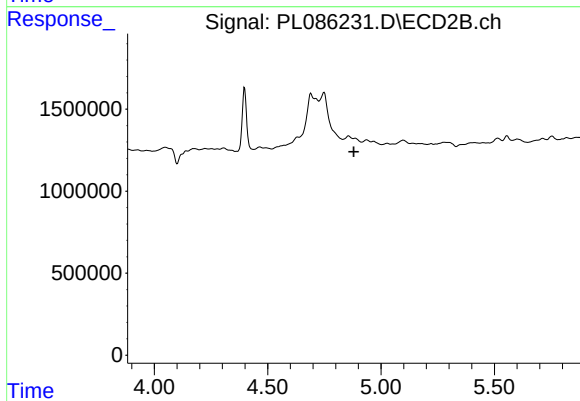
#8 Heptachlor epoxide

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



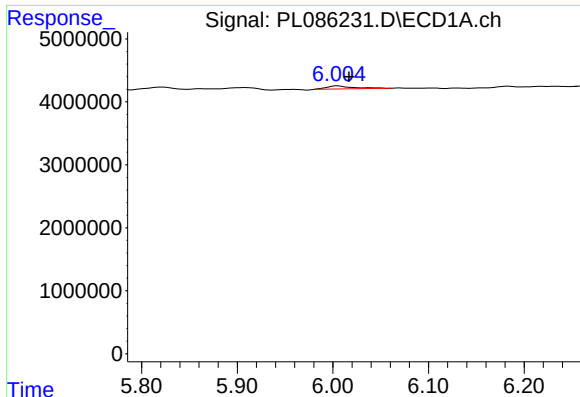
#11 cis-Chlordane

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 426373
Conc: 0.12 ng/ml



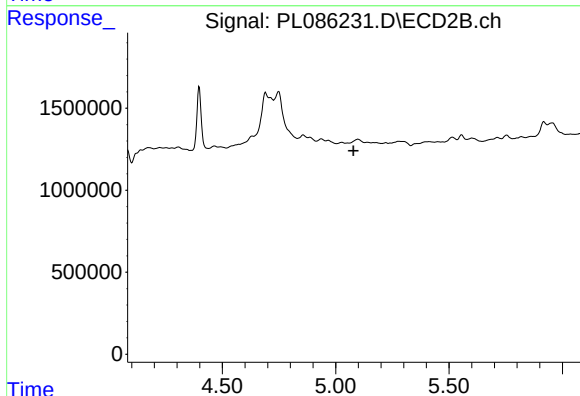
#11 cis-Chlordane

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



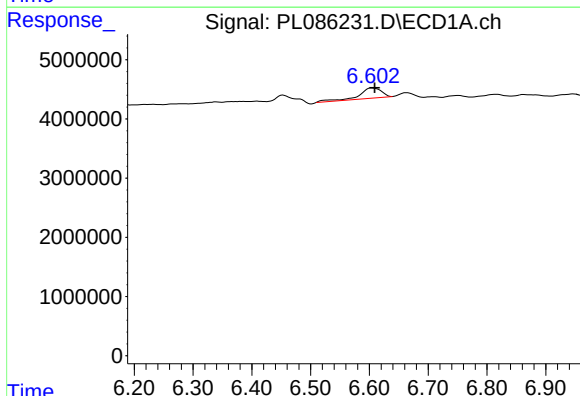
#12 4,4'-DDE

R.T.: 6.005 min
Delta R.T.: -0.012 min
Response: 965775
Conc: 0.31 ng/ml



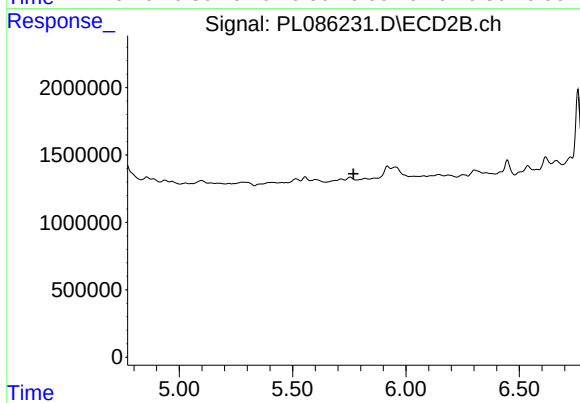
#12 4,4'-DDE

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



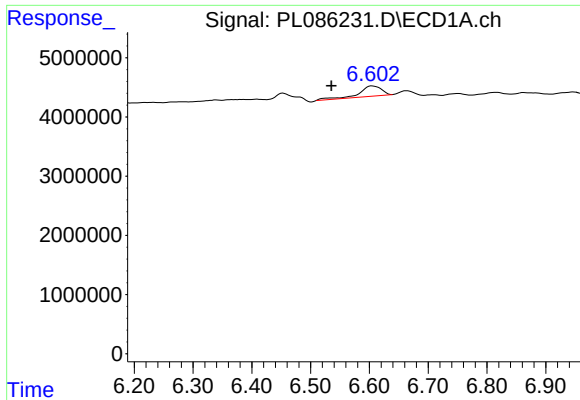
#15 Endosulfan II

R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 4652538
Conc: 1.49 ng/ml



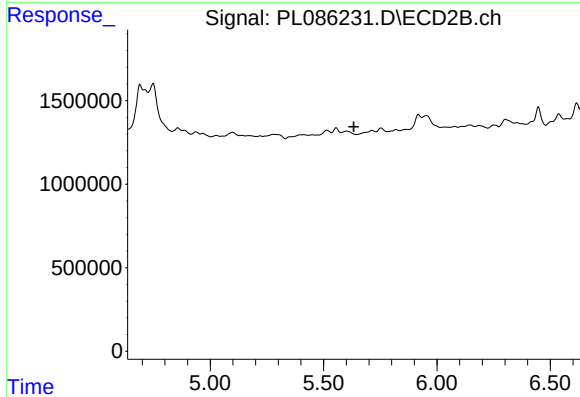
#15 Endosulfan II

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



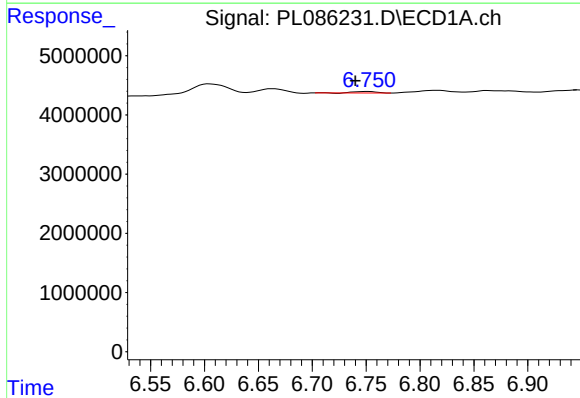
#16 4,4'-DDD

R.T.: 6.605 min
Delta R.T.: 0.070 min
Response: 4652538
Conc: 1.96 ng/ml



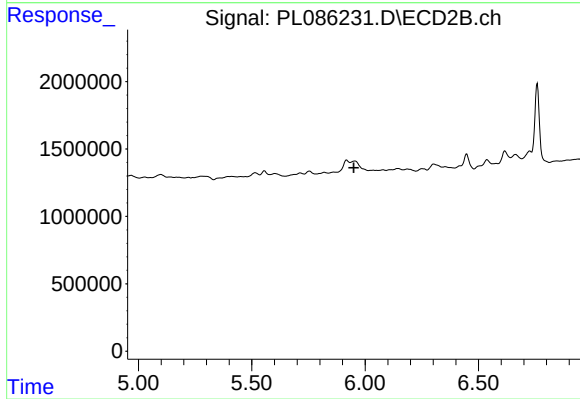
#16 4,4'-DDD

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



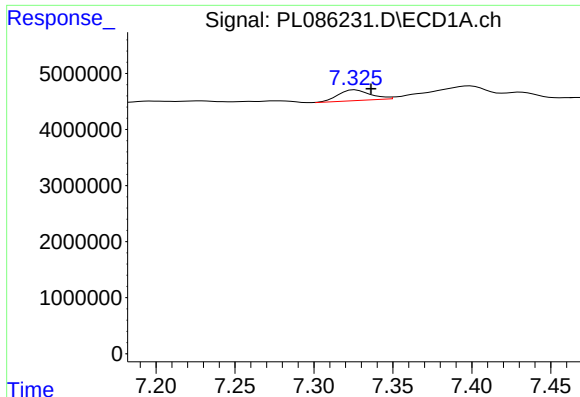
#18 Endrin aldehyde

R.T.: 6.752 min
Delta R.T.: 0.011 min
Response: 347616
Conc: 0.15 ng/ml



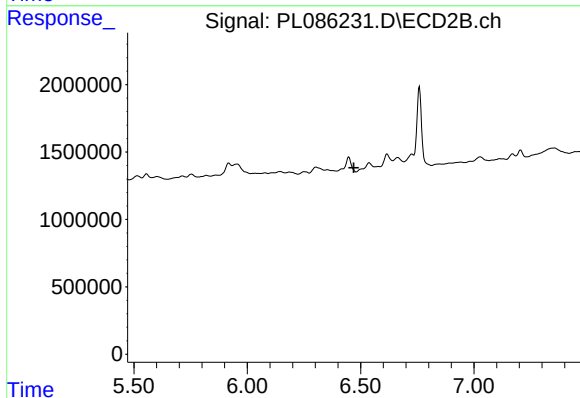
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



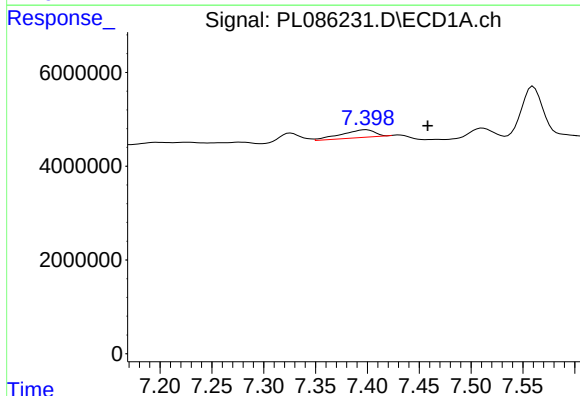
#20 Methoxychlor

R.T.: 7.326 min
Delta R.T.: -0.010 min
Response: 2684628
Conc: 2.13 ng/ml



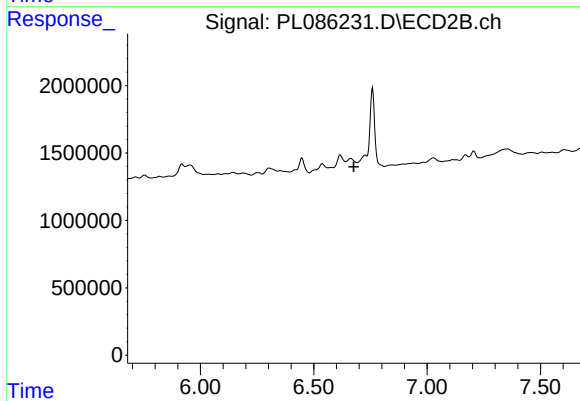
#20 Methoxychlor

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



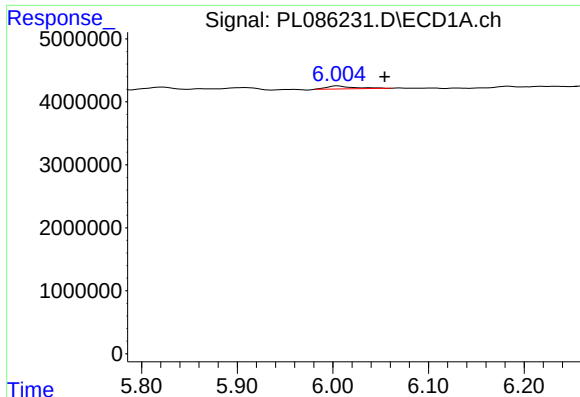
#21 Endrin ketone

R.T.: 7.399 min
Delta R.T.: -0.060 min
Response: 3807739
Conc: 1.32 ng/ml



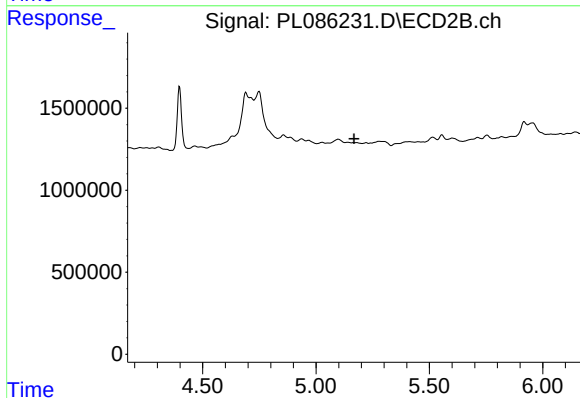
#21 Endrin ketone

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



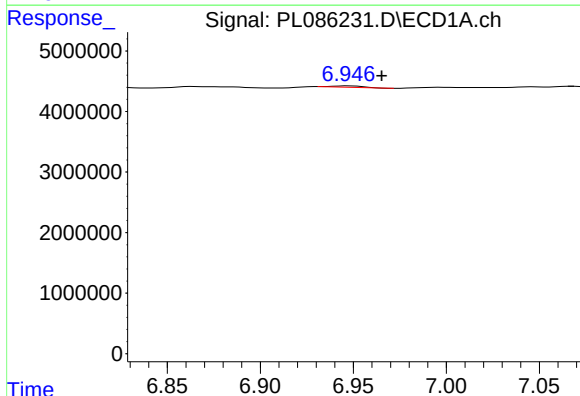
#22 Toxaphene-1

R.T.: 6.005 min
Delta R.T.: -0.049 min
Response: 965775
Conc: 42.83 ng/ml



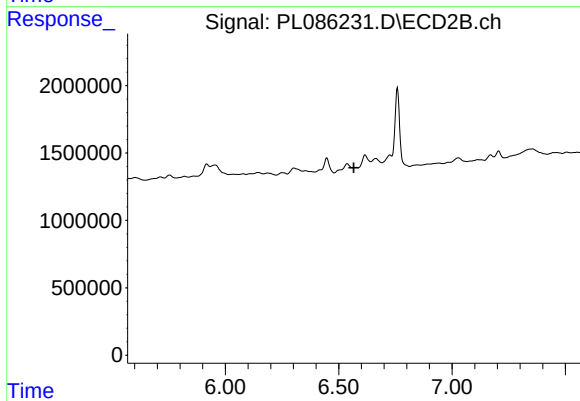
#22 Toxaphene-1

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



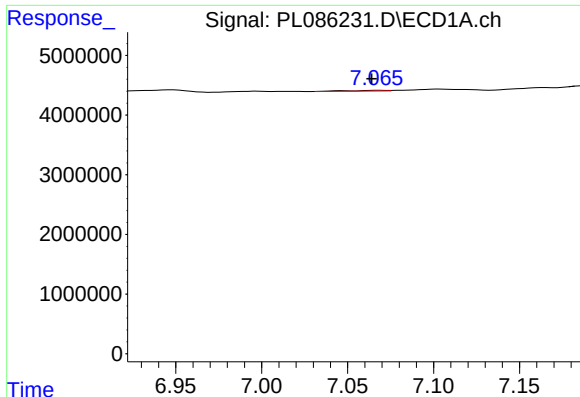
#24 Toxaphene-3

R.T.: 6.947 min
Delta R.T.: -0.018 min
Response: 269169
Conc: 4.29 ng/ml



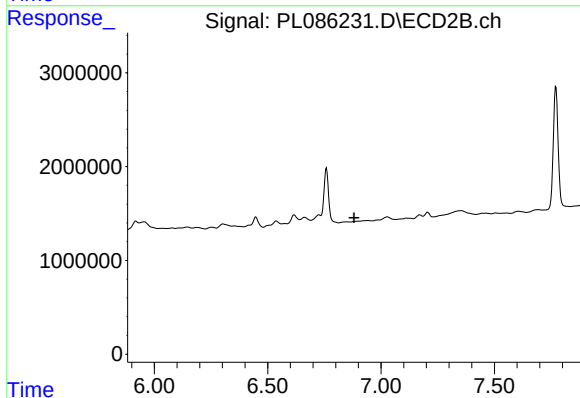
#24 Toxaphene-3

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



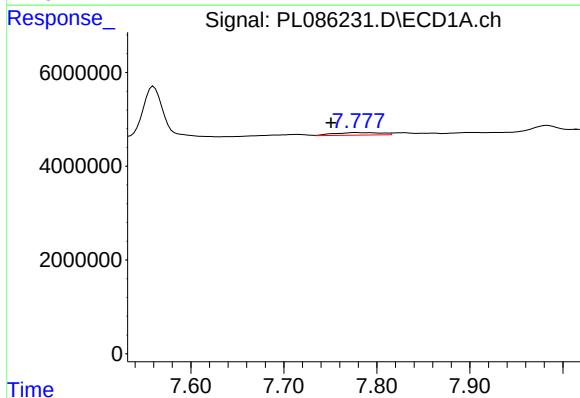
#25 Toxaphene-4

R.T.: 7.068 min
Delta R.T.: 0.004 min
Response: 204290
Conc: 5.44 ng/ml



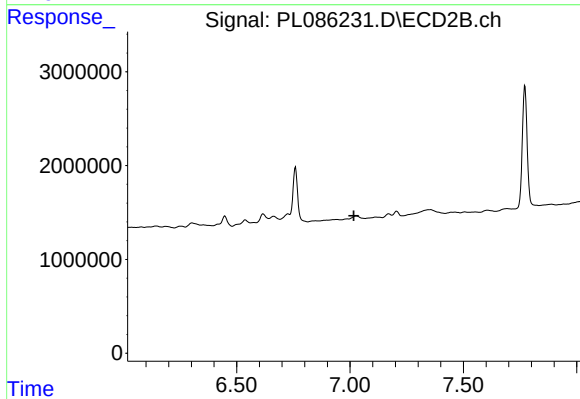
#25 Toxaphene-4

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



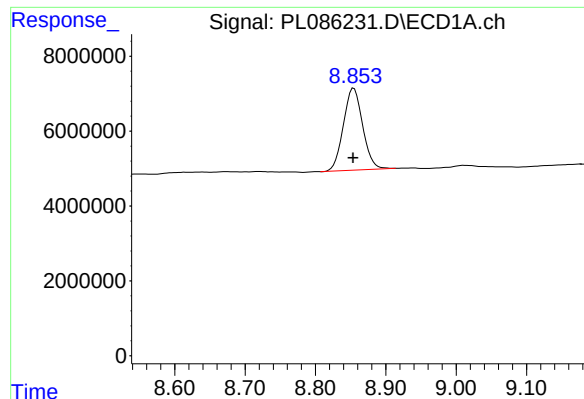
#26 Toxaphene-5

R.T.: 7.778 min
Delta R.T.: 0.027 min
Response: 1962710
Conc: 44.47 ng/ml



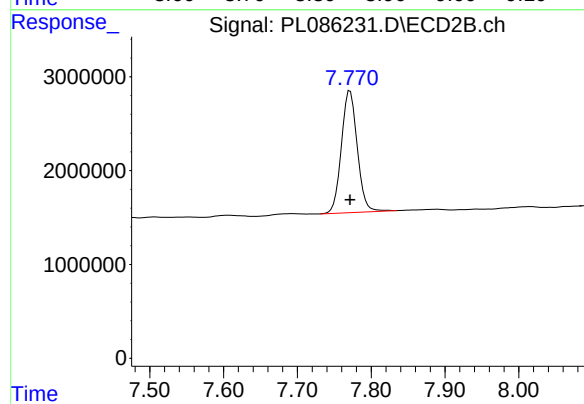
#26 Toxaphene-5

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.: 0.001 min
Response: 41688674
Conc: 16.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 19419067
Conc: 16.92 ng/ml