

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 09:55
 Operator : AR\AJ
 Sample : 05016-18
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:11:16 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

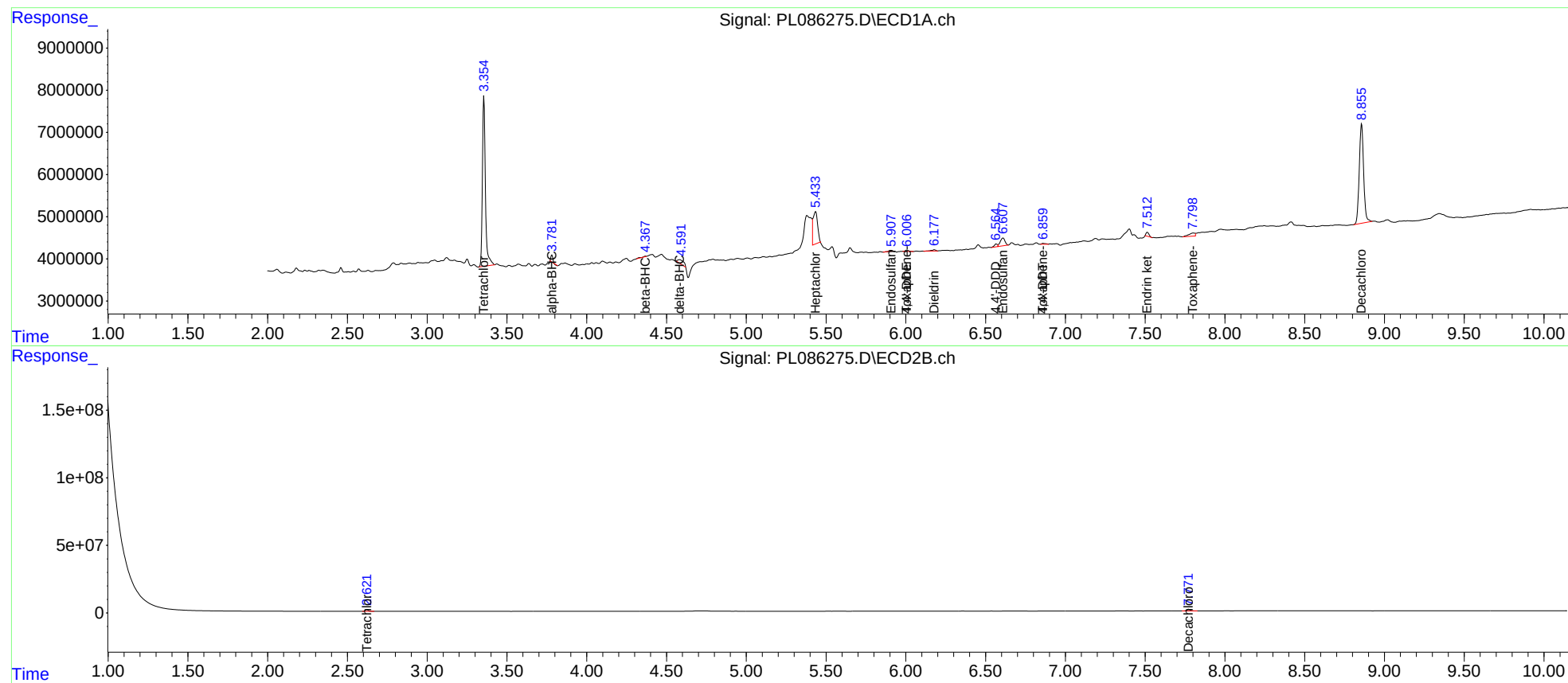
System Monitoring Compounds							
1)	SA Tetrachlo...	3.356	2.622	52265165	16466222	18.338	18.154
2)	SA Decachlor...	8.857	7.772	45131797	19519338	18.110	17.004
Target Compounds							
2)	A alpha-BHC	3.781f	0.000	1434902	0	0.342	N.D. #
3)	MA gamma-BHC...	4.147	0.000	292221	0	<MDL	N.D. #
5)	MB Aldrin	5.059	0.000	46505	0	<MDL	N.D. #
6)	B beta-BHC	4.368	0.000	262279	0	0.142	N.D. #
7)	B delta-BHC	4.583	0.000	2421022	0	0.651	N.D. #
8)	B Heptachlo...	5.434f	0.000	15551891	0	4.587	N.D. #
9)	A Endosulfan I	5.908	0.000	421613	0	0.131	N.D. #
11)	B cis-Chlor...	5.840	0.000	63696	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.007	0.000	459687	0	0.146	N.D. #
13)	MA Dieldrin	6.178	0.000	514517	0	0.146	N.D. #
14)	MA Endrin	6.379	0.000	48608	0	<MDL	N.D. #
15)	B Endosulfa...	6.609	0.000	3827067	0	1.223	N.D. #
16)	A 4,4'-DDD	6.566	0.000	905225	0	0.382	N.D. #
17)	MA 4,4'-DDT	6.861	0.000	325550	0	0.136	N.D. #
21)	B Endrin ke...	7.514f	0.000	1186932	0	0.412	N.D. #
22)	Toxaphene-1	6.007f	0.000	459687	0	20.385	N.D. #
23)	Toxaphene-2	6.861	0.000	325550	0	3.767	N.D. #
26)	Toxaphene-5	7.801f	0.000	2063506	0	46.756	N.D. #

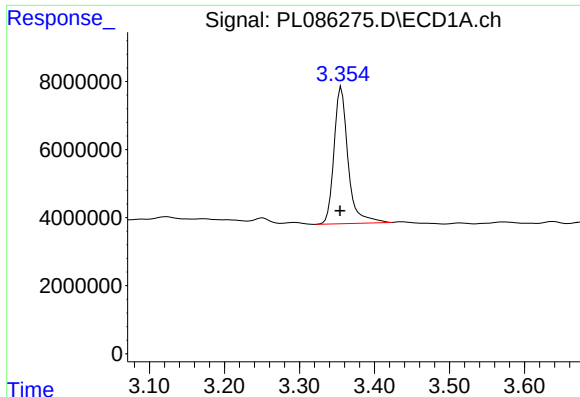
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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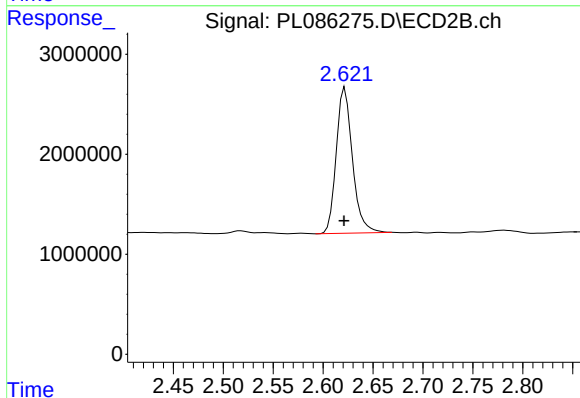
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





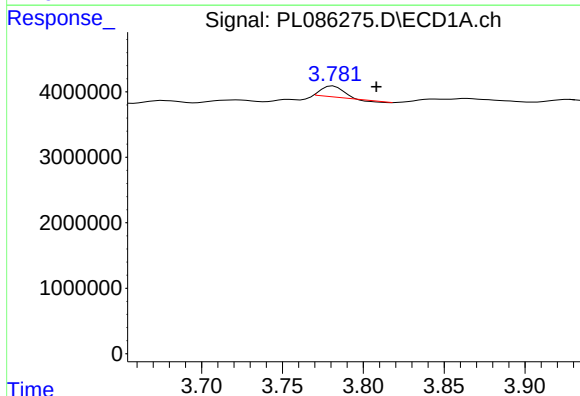
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: 0.002 min
Response: 52265165
Conc: 18.34 ng/ml



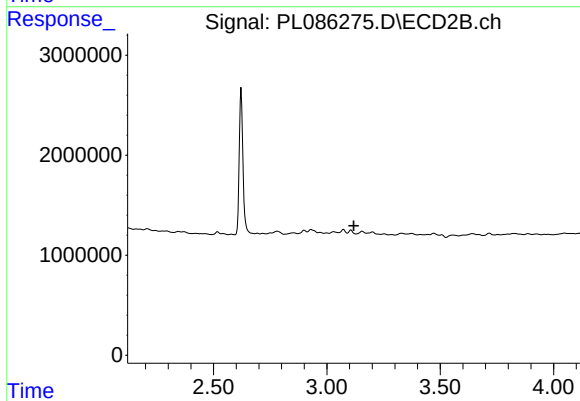
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 16466222
Conc: 18.15 ng/ml



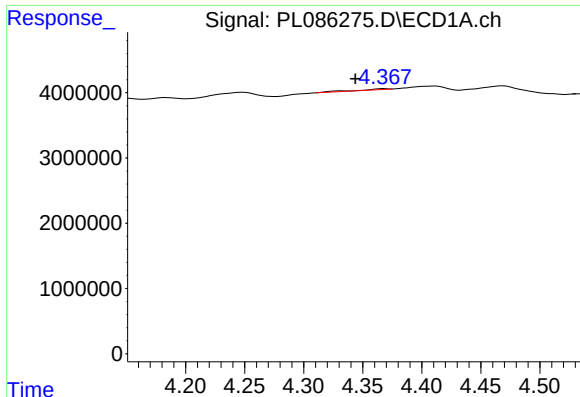
#2 alpha-BHC

R.T.: 3.781 min
Delta R.T.: -0.027 min
Response: 1434902
Conc: 0.34 ng/ml



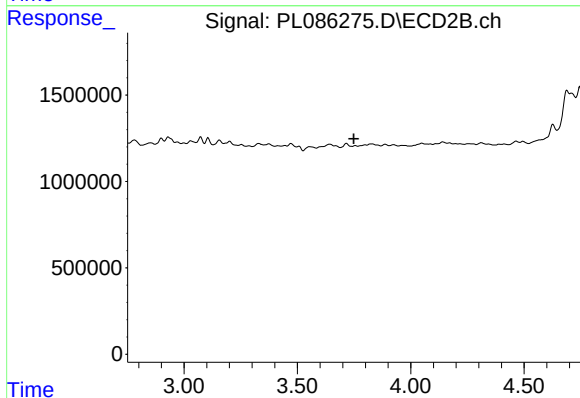
#2 alpha-BHC

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



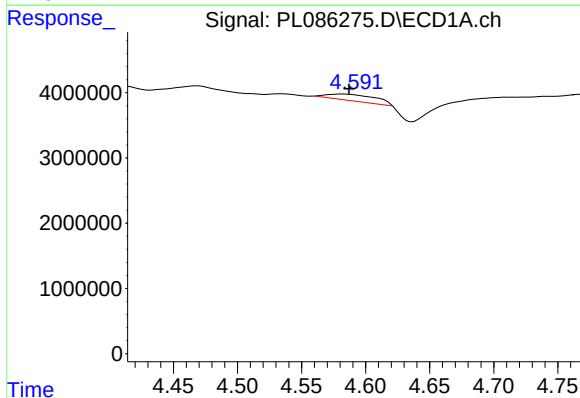
#6 beta-BHC

R.T.: 4.368 min
Delta R.T.: 0.024 min
Response: 262279
Conc: 0.14 ng/ml



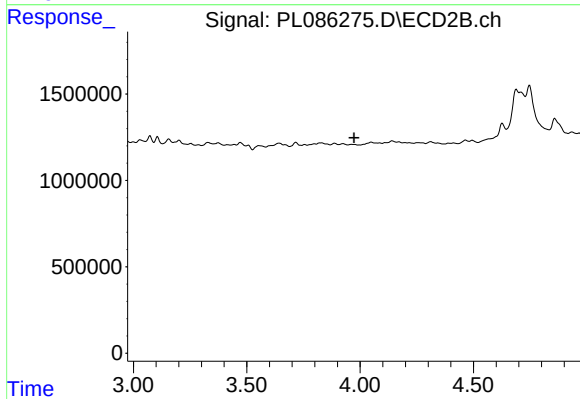
#6 beta-BHC

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



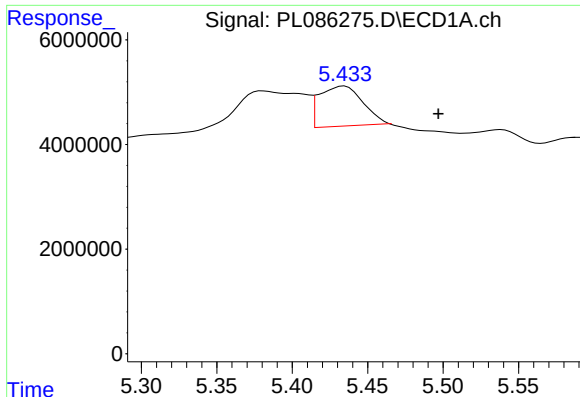
#7 delta-BHC

R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 2421022
Conc: 0.65 ng/ml



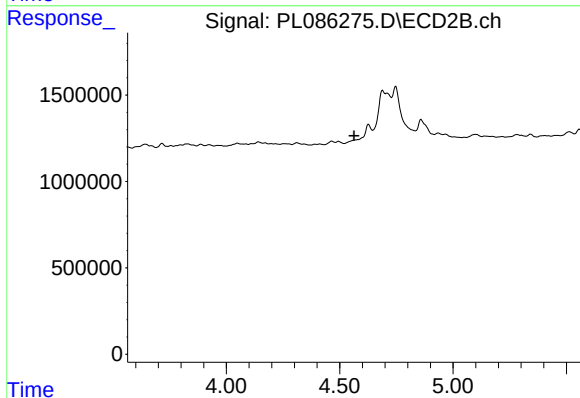
#7 delta-BHC

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



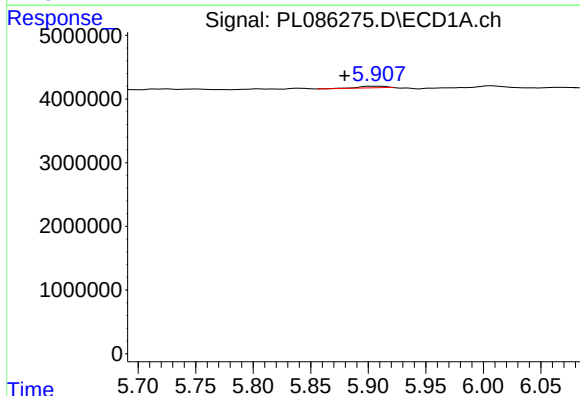
#8 Heptachlor epoxide

R.T.: 5.434 min
Delta R.T.: -0.062 min
Response: 15551891
Conc: 4.59 ng/ml



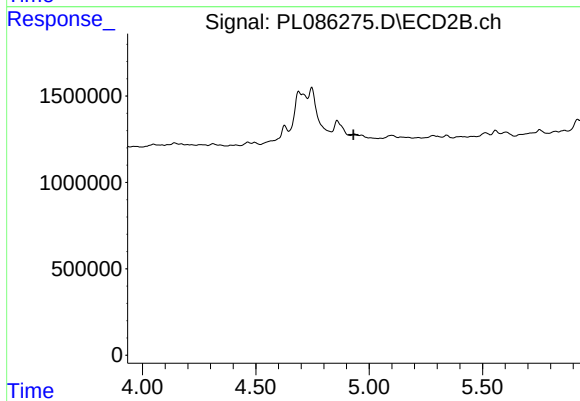
#8 Heptachlor epoxide

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



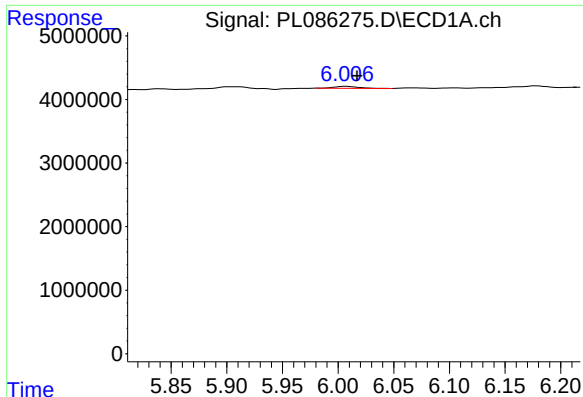
#9 Endosulfan I

R.T.: 5.908 min
Delta R.T.: 0.028 min
Response: 421613
Conc: 0.13 ng/ml



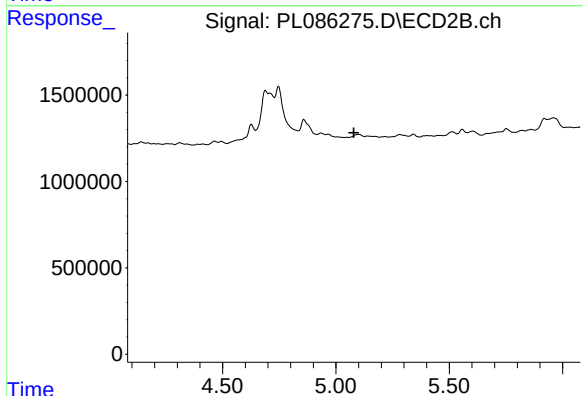
#9 Endosulfan I

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



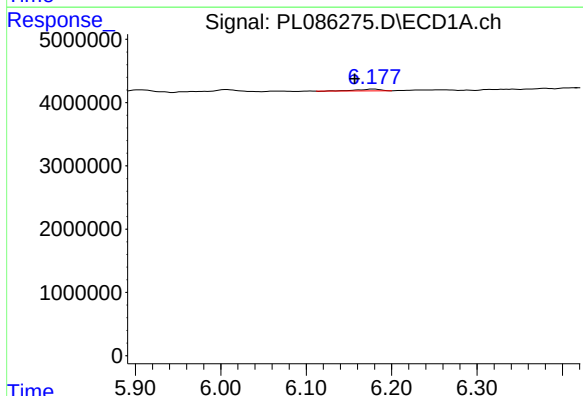
#12 4,4'-DDE

R.T.: 6.007 min
Delta R.T.: -0.010 min
Response: 459687
Conc: 0.15 ng/ml



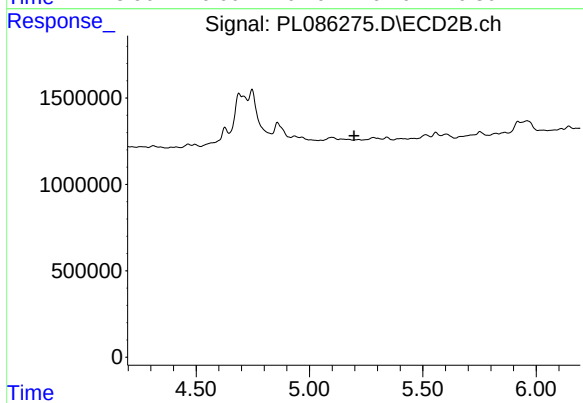
#12 4,4'-DDE

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



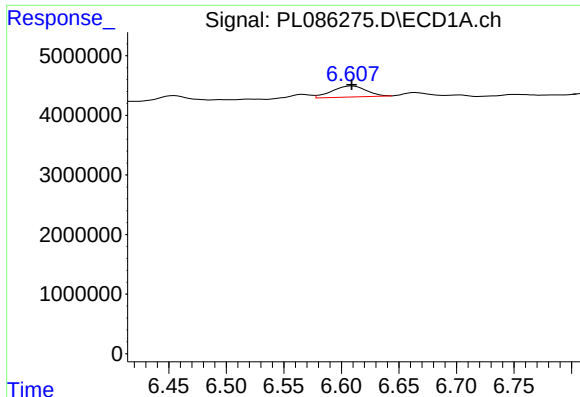
#13 Dieldrin

R.T.: 6.178 min
Delta R.T.: 0.021 min
Response: 514517
Conc: 0.15 ng/ml



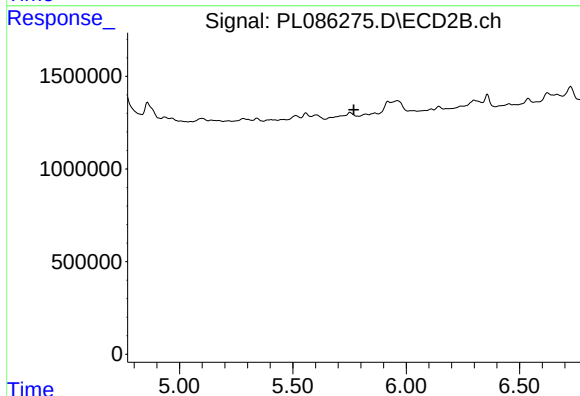
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



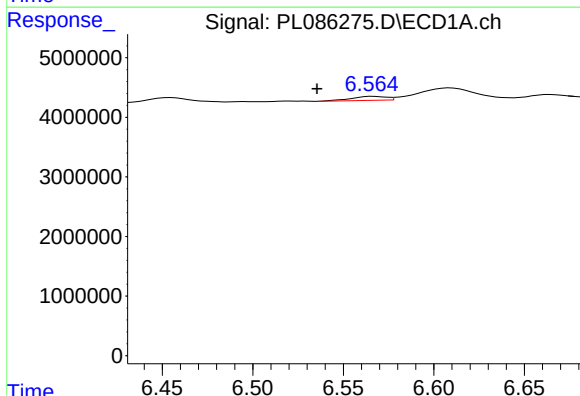
#15 Endosulfan II

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 3827067
Conc: 1.22 ng/ml



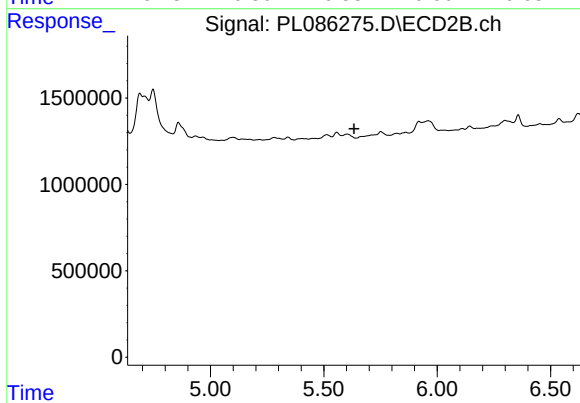
#15 Endosulfan II

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



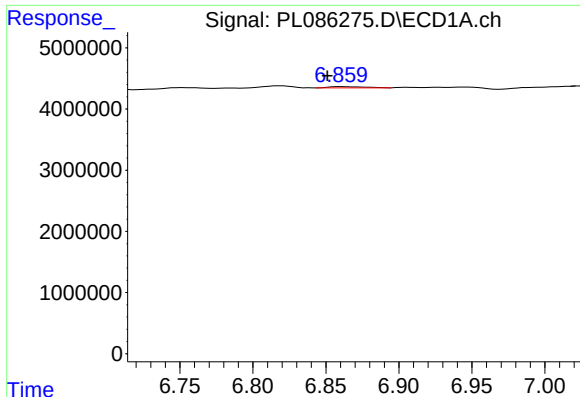
#16 4,4'-DDD

R.T.: 6.566 min
Delta R.T.: 0.031 min
Response: 905225
Conc: 0.38 ng/ml



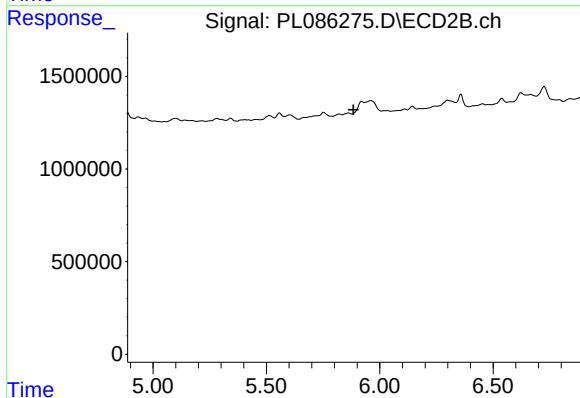
#16 4,4'-DDD

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



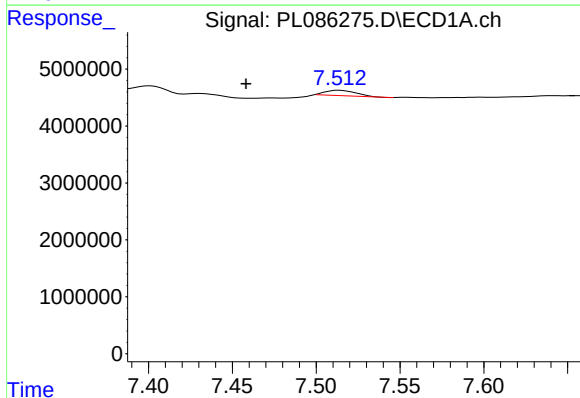
#17 4,4'-DDT

R.T.: 6.861 min
Delta R.T.: 0.010 min
Response: 325550
Conc: 0.14 ng/ml



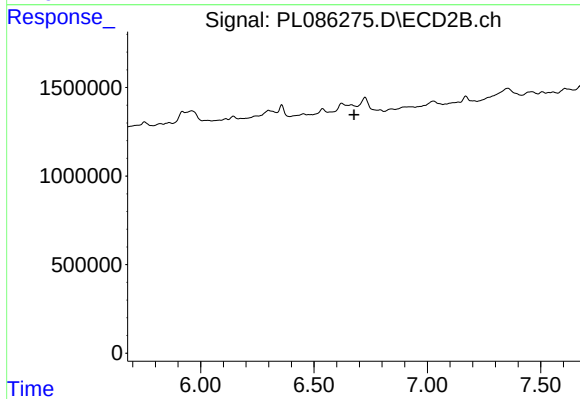
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



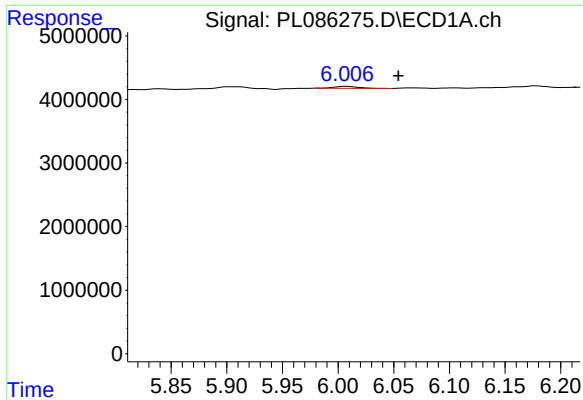
#21 Endrin ketone

R.T.: 7.514 min
Delta R.T.: 0.056 min
Response: 1186932
Conc: 0.41 ng/ml



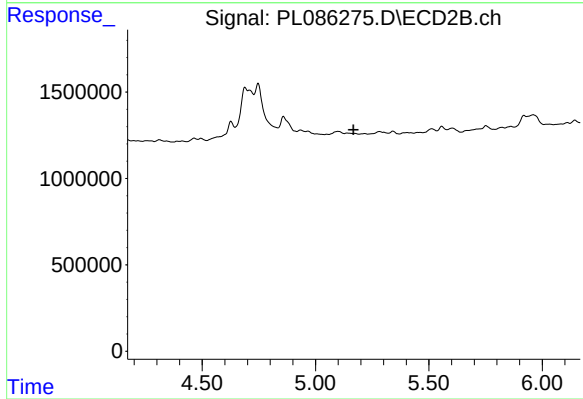
#21 Endrin ketone

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



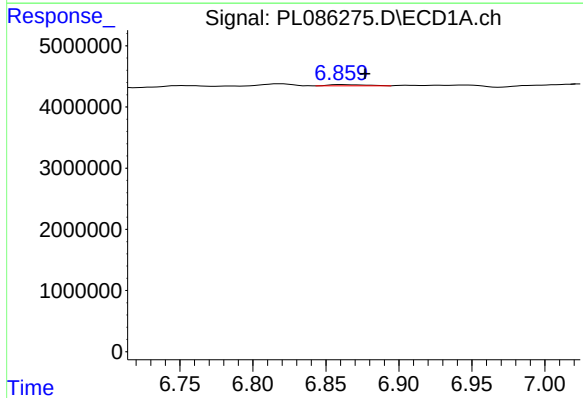
#22 Toxaphene-1

R.T.: 6.007 min
Delta R.T.: -0.047 min
Response: 459687
Conc: 20.39 ng/ml



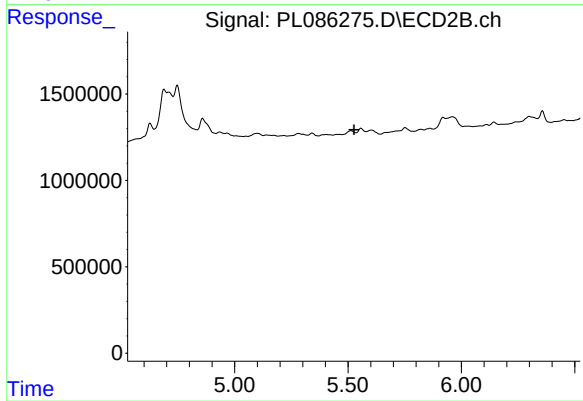
#22 Toxaphene-1

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



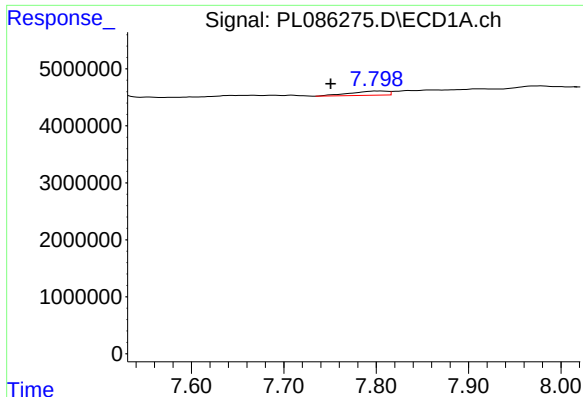
#23 Toxaphene-2

R.T.: 6.861 min
Delta R.T.: -0.016 min
Response: 325550
Conc: 3.77 ng/ml



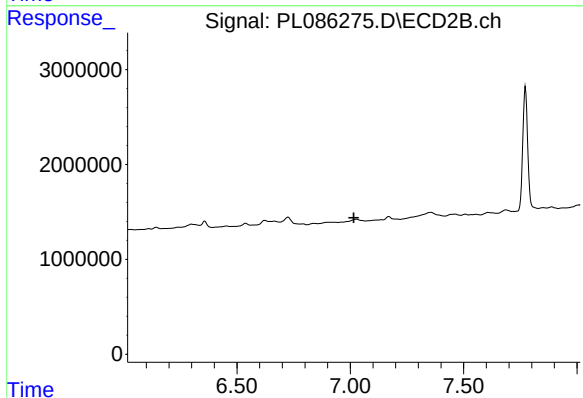
#23 Toxaphene-2

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



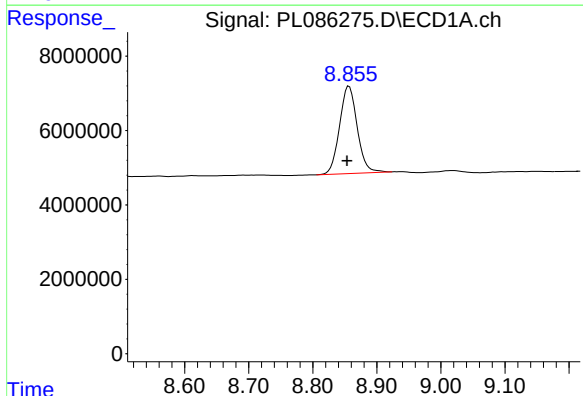
#26 Toxaphene-5

R.T.: 7.801 min
Delta R.T.: 0.050 min
Response: 2063506
Conc: 46.76 ng/ml



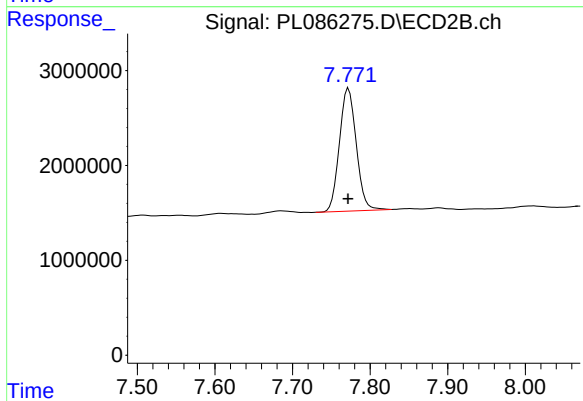
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.857 min
Delta R.T.: 0.003 min
Response: 45131797
Conc: 18.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 19519338
Conc: 17.00 ng/ml