

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 10:36
 Operator : AR\AJ
 Sample : PIBLK207
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:12:13 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

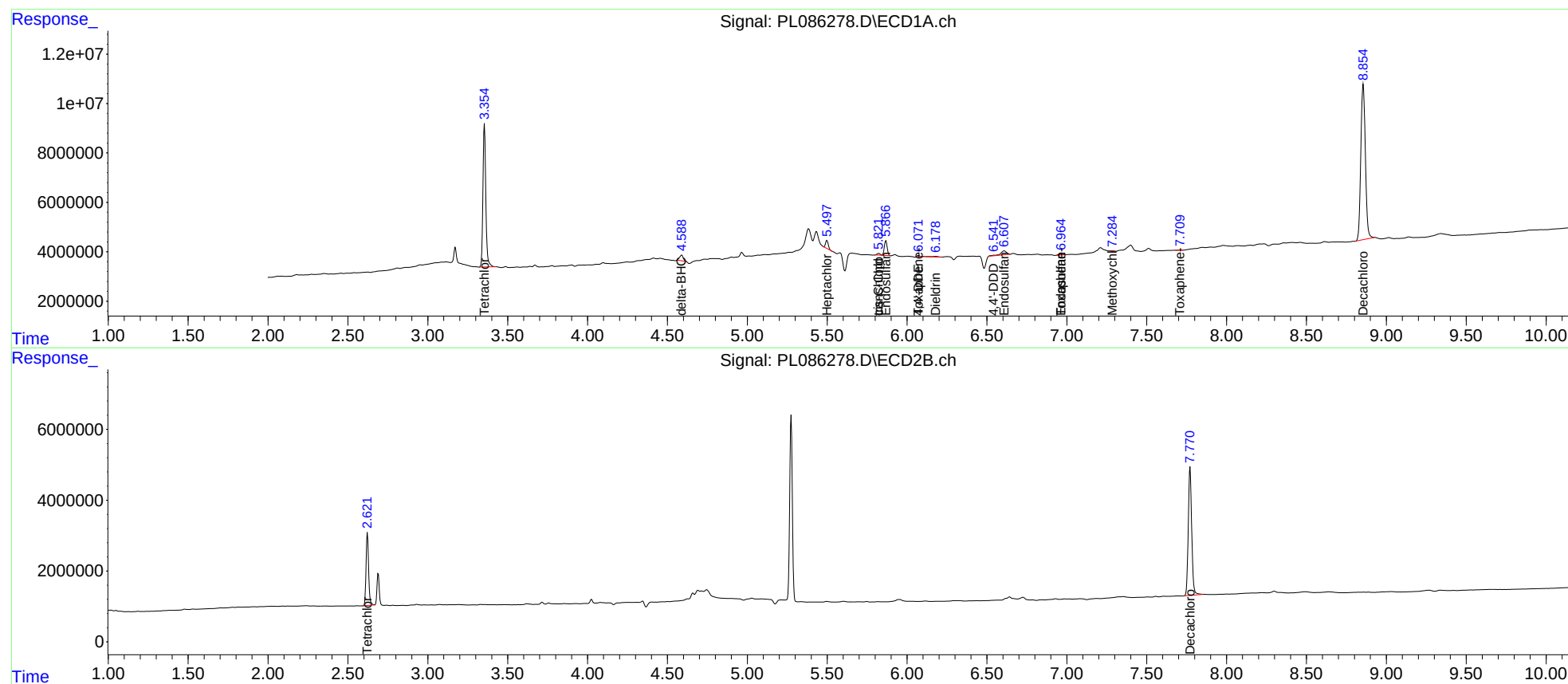
System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.622	71742850	22599945	25.172	24.917
27)	SA Decachlor...	8.855	7.771	124.4E6	54774758	49.918	47.717
Target Compounds							
2)	A alpha-BHC	3.850f	0.000	304856	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.134	0.000	56723	0	<MDL	N.D. #
4)	MA Heptachlor	4.733	0.000	256130	0	<MDL	N.D. #
5)	MB Aldrin	5.067	0.000	122298	0	<MDL	N.D. #
7)	B delta-BHC	4.589	0.000	3816735	0	1.026	N.D. #
8)	B Heptachlo...	5.498	0.000	3562360	0	1.051	N.D. #
9)	A Endosulfan I	5.868	0.000	7466275	0	2.324	N.D. #
10)	B trans-Chl...	5.822f	0.000	920137	0	0.263	N.D. #
11)	B cis-Chlor...	5.822	0.000	920137	0	0.262	N.D. #
12)	B 4,4'-DDE	6.071f	0.000	351557	0	0.112	N.D. #
13)	MA Dieldrin	6.179	0.000	487582	0	0.139	N.D. #
15)	B Endosulfa...	6.608	0.000	3737305	0	1.194	N.D. #
16)	A 4,4'-DDD	6.543	0.000	370535	0	0.156	N.D. #
18)	B Endrin al...	6.763	0.000	13883	0	<MDL	N.D. #
19)	B Endosulfa...	6.967	0.000	588095	0	0.207	N.D. #
20)	A Methoxychlor	7.286f	0.000	264253	0	0.210	N.D. #
21)	B Endrin ke...	7.512f	0.000	238180	0	<MDL	N.D. #
22)	Toxaphene-1	6.071	0.000	351557	0	15.590	N.D. #
24)	Toxaphene-3	6.967	0.000	588095	0	9.370	N.D. #
26)	Toxaphene-5	7.710f	0.000	132678	0	3.006	N.D. #

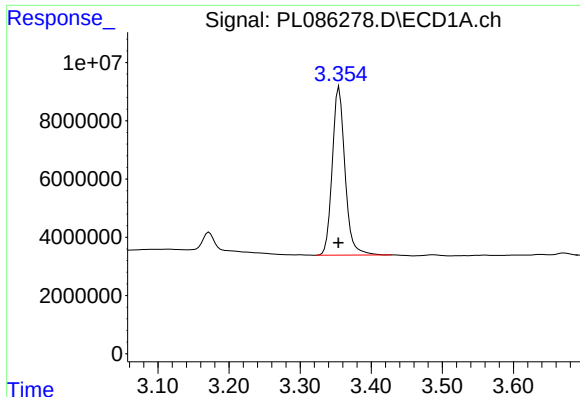
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL086278.D
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Acq On : 28 Oct 2023 10:36
Operator : AR\AJ
Sample : PIBLK207
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 28 15:12:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 27 01:35:51 2023
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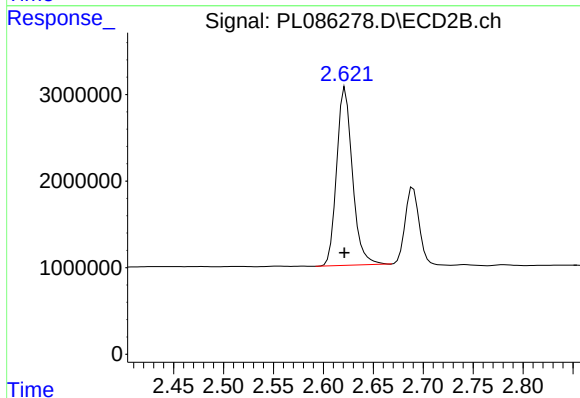
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





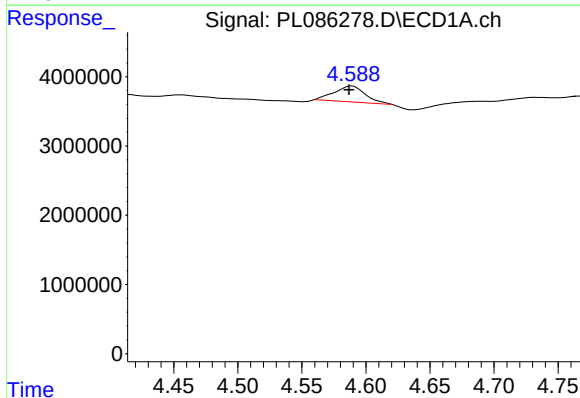
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.000 min
Response: 71742850
Conc: 25.17 ng/ml



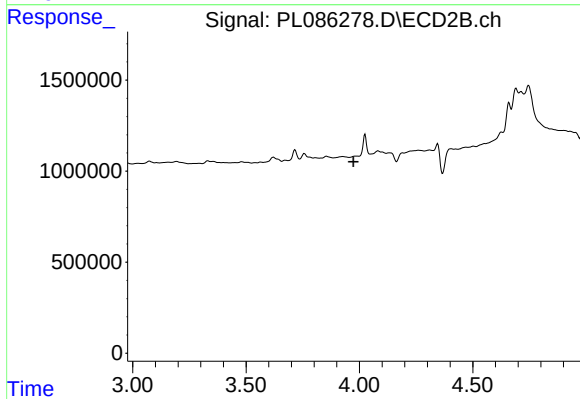
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 22599945
Conc: 24.92 ng/ml



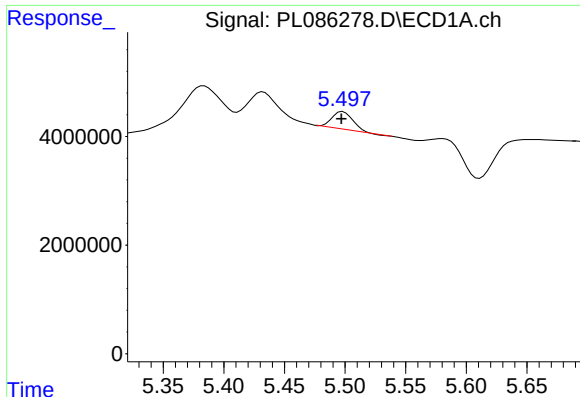
#7 delta-BHC

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 3816735
Conc: 1.03 ng/ml



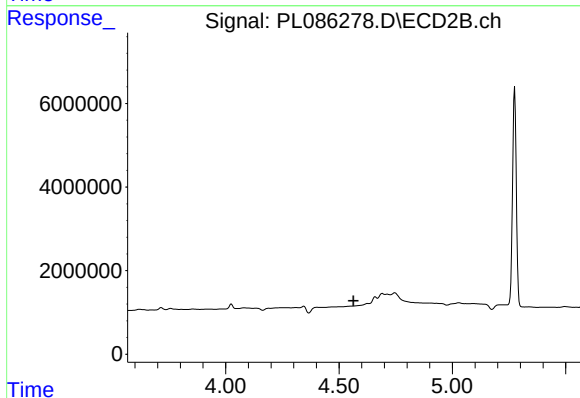
#7 delta-BHC

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



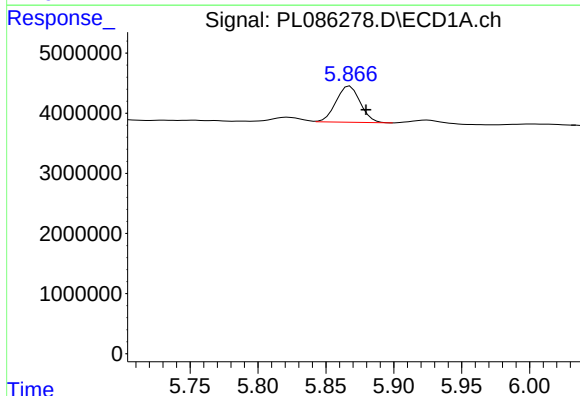
#8 Heptachlor epoxide

R.T.: 5.498 min
Delta R.T.: 0.001 min
Response: 3562360
Conc: 1.05 ng/ml



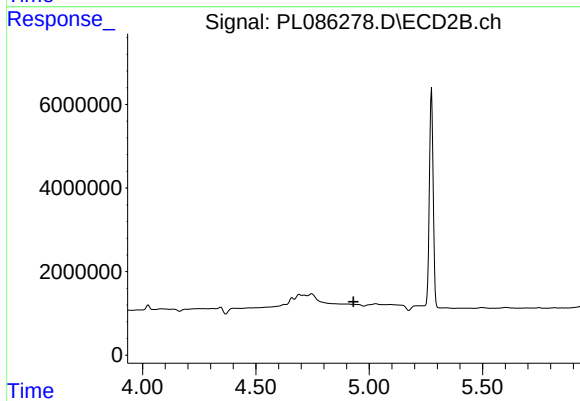
#8 Heptachlor epoxide

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



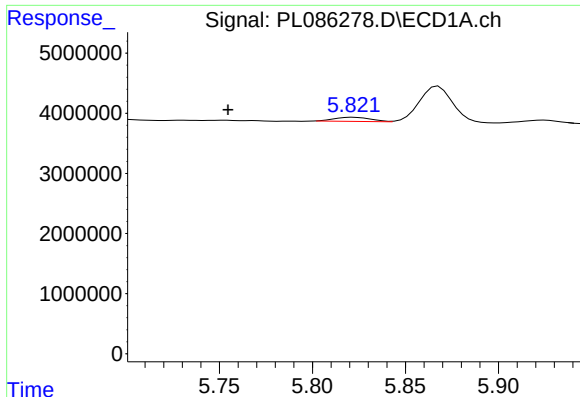
#9 Endosulfan I

R.T.: 5.868 min
Delta R.T.: -0.012 min
Response: 7466275
Conc: 2.32 ng/ml



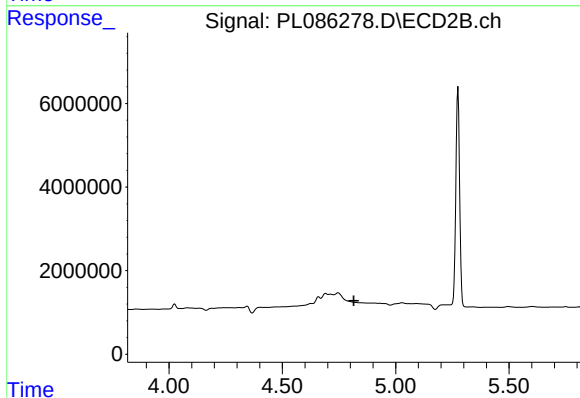
#9 Endosulfan I

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



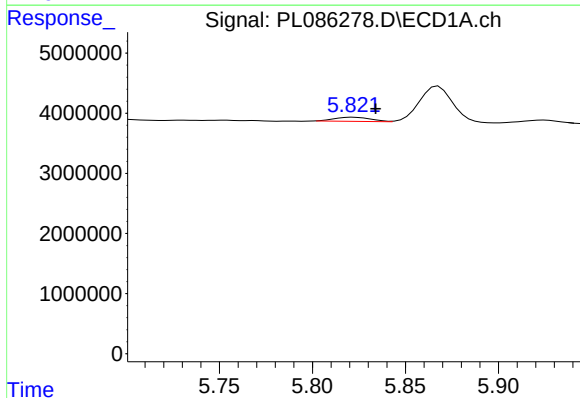
#10 trans-Chlordane

R.T.: 5.822 min
Delta R.T.: 0.067 min
Response: 920137
Conc: 0.26 ng/ml



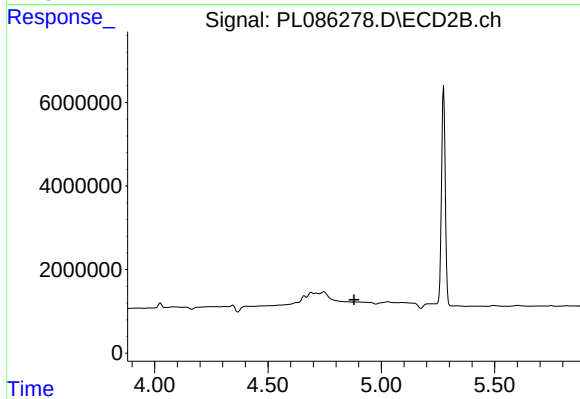
#10 trans-Chlordane

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



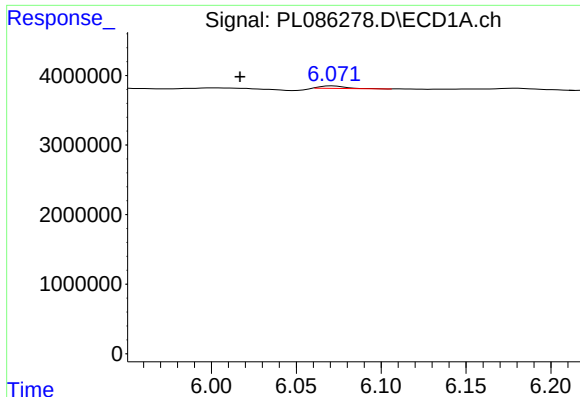
#11 cis-Chlordane

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 920137
Conc: 0.26 ng/ml



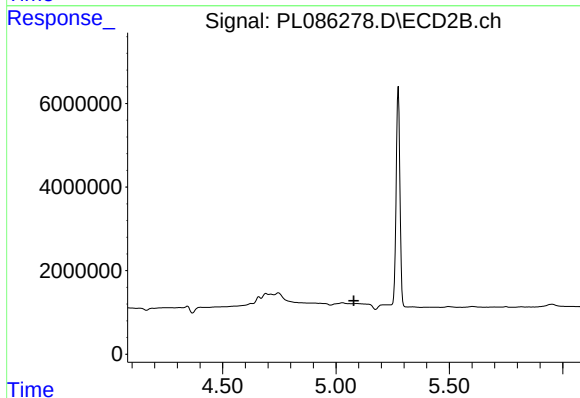
#11 cis-Chlordane

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



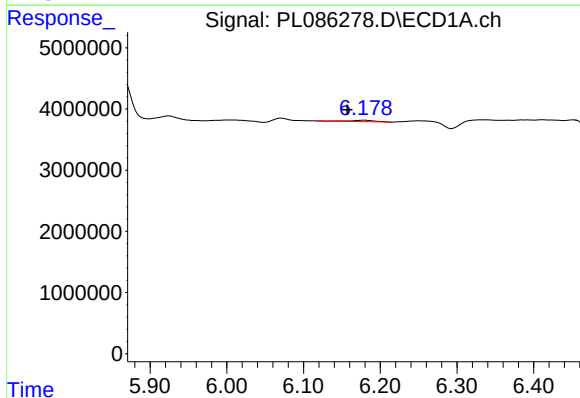
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: 0.054 min
Response: 351557
Conc: 0.11 ng/ml



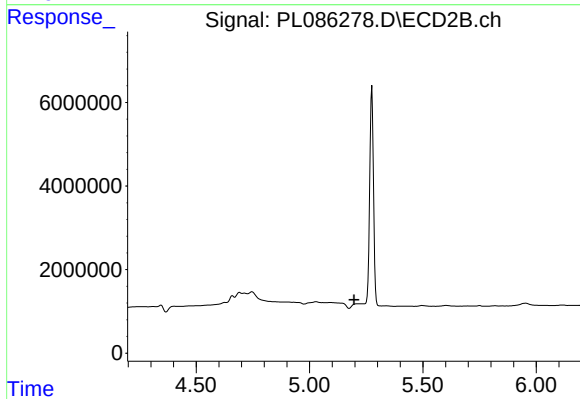
#12 4,4'-DDE

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



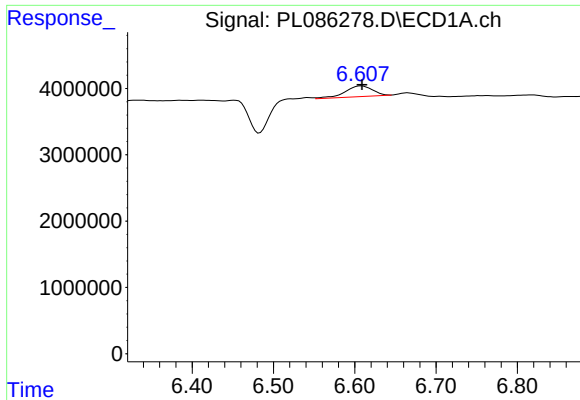
#13 Dieldrin

R.T.: 6.179 min
Delta R.T.: 0.022 min
Response: 487582
Conc: 0.14 ng/ml



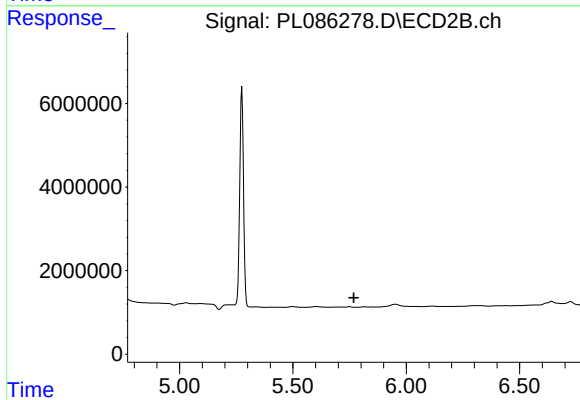
#13 Dieldrin

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



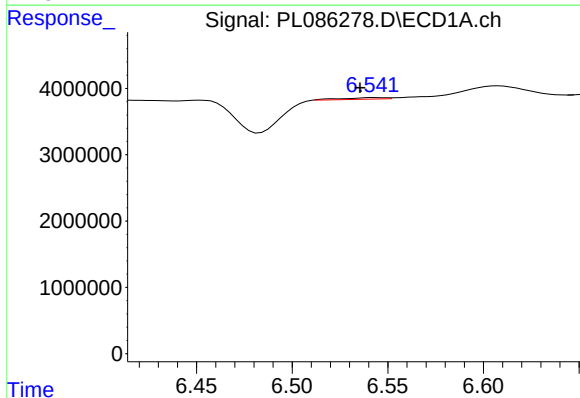
#15 Endosulfan II

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 3737305
Conc: 1.19 ng/ml



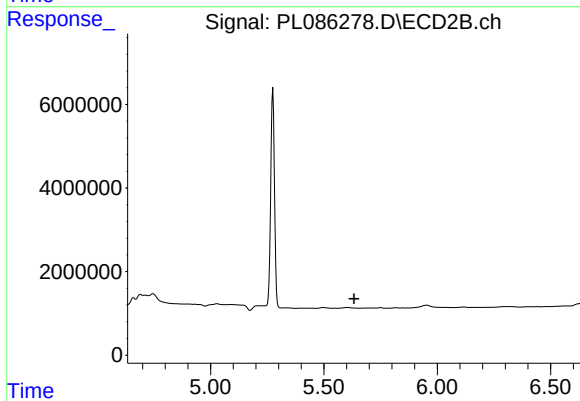
#15 Endosulfan II

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



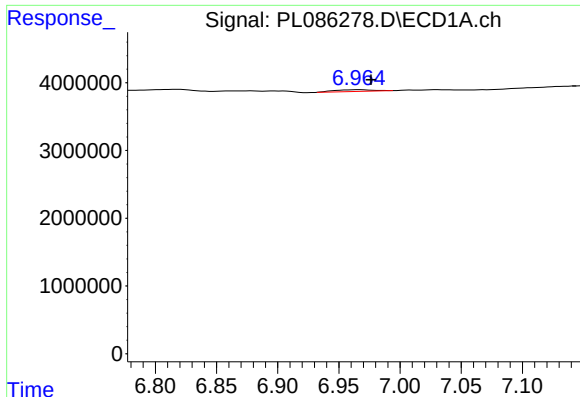
#16 4,4'-DDD

R.T.: 6.543 min
Delta R.T.: 0.008 min
Response: 370535
Conc: 0.16 ng/ml



#16 4,4'-DDD

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



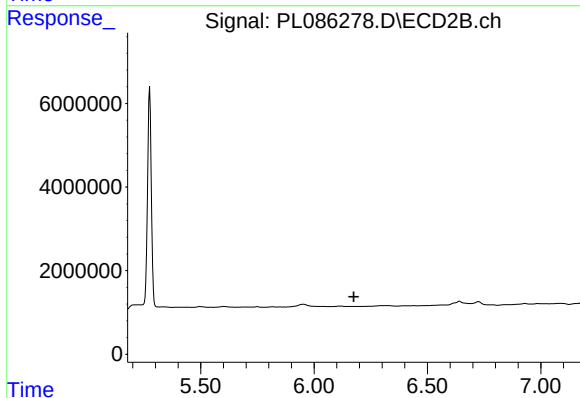
#19 Endosulfan Sulfate

R.T.: 6.967 min

Delta R.T.: -0.009 min

Response: 588095

Conc: 0.21 ng/ml



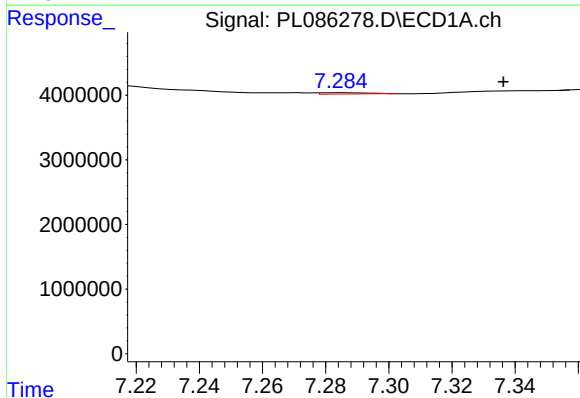
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 6.175 min

Response: 0

Conc: N.D.



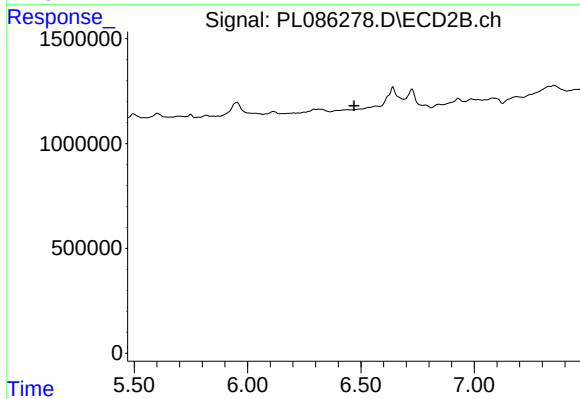
#20 Methoxychlor

R.T.: 7.286 min

Delta R.T.: -0.050 min

Response: 264253

Conc: 0.21 ng/ml



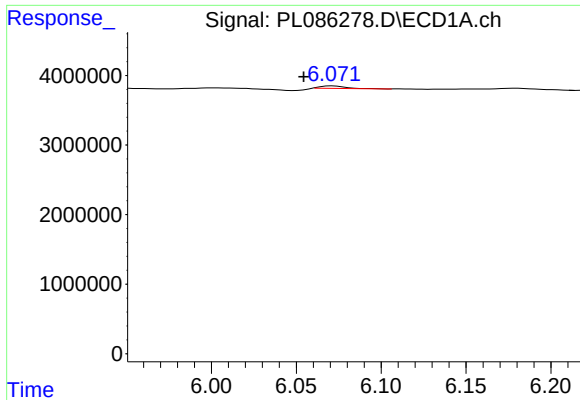
#20 Methoxychlor

R.T.: 0.000 min

Exp R.T. : 6.470 min

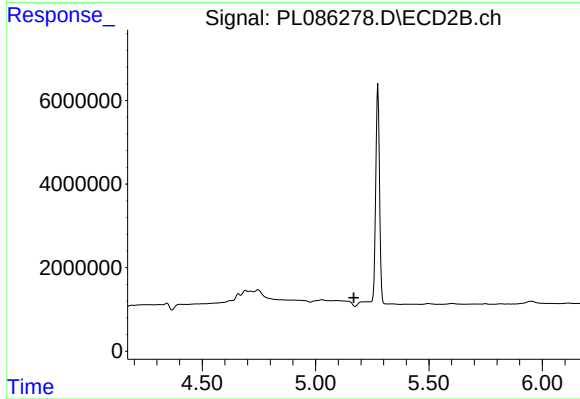
Response: 0

Conc: N.D.



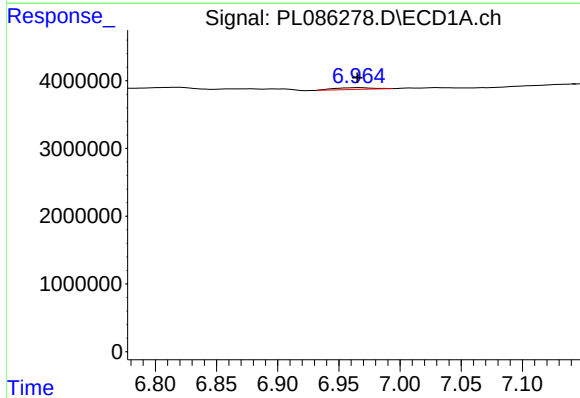
#22 Toxaphene-1

R.T.: 6.071 min
Delta R.T.: 0.017 min
Response: 351557
Conc: 15.59 ng/ml



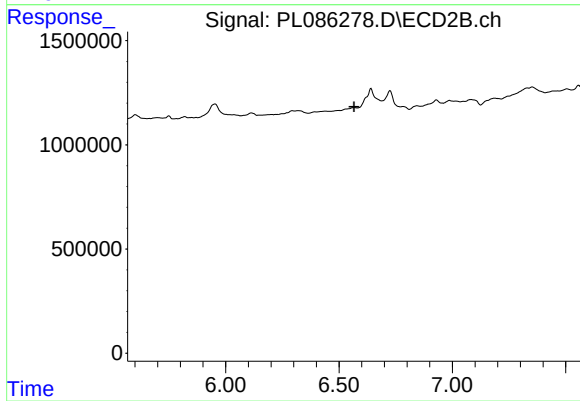
#22 Toxaphene-1

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



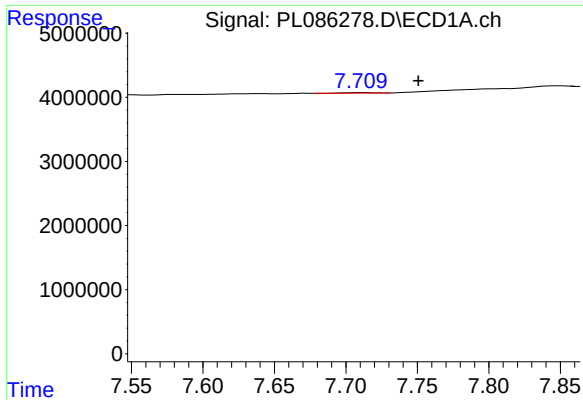
#24 Toxaphene-3

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 588095
Conc: 9.37 ng/ml



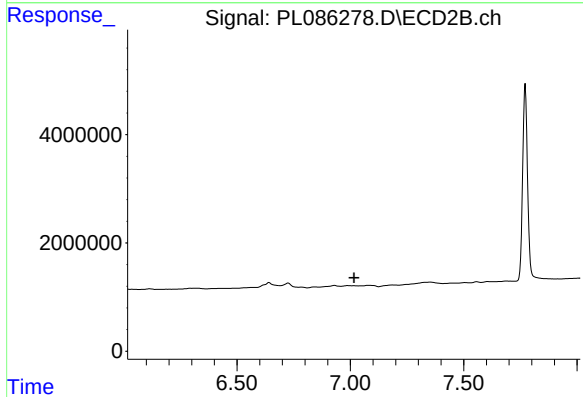
#24 Toxaphene-3

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



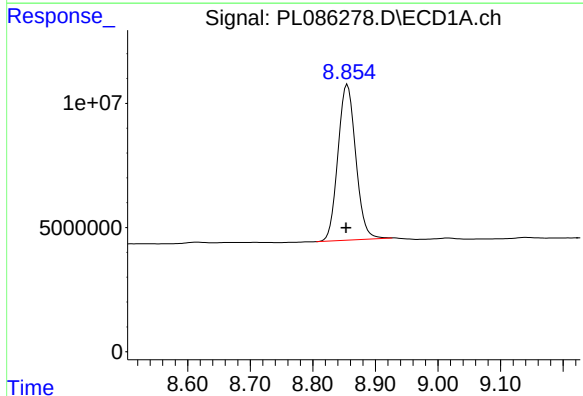
#26 Toxaphene-5

R.T.: 7.710 min
Delta R.T.: -0.041 min
Response: 132678
Conc: 3.01 ng/ml



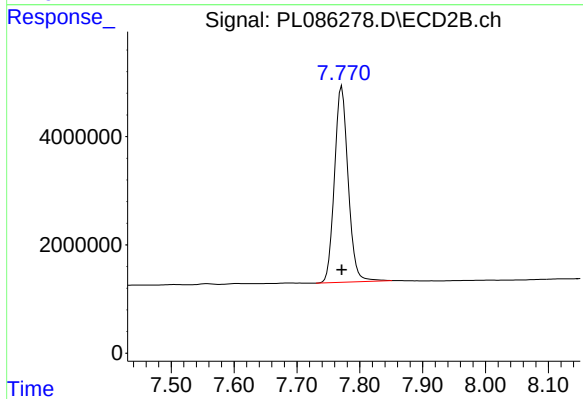
#26 Toxaphene-5

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: 124404271
Conc: 49.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 54774758
Conc: 47.72 ng/ml