

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
 Data File : PL090076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2024 02:27
 Operator : AR\AJ
 Sample : PIBLK230
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:05:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 15:06:25 2024
 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

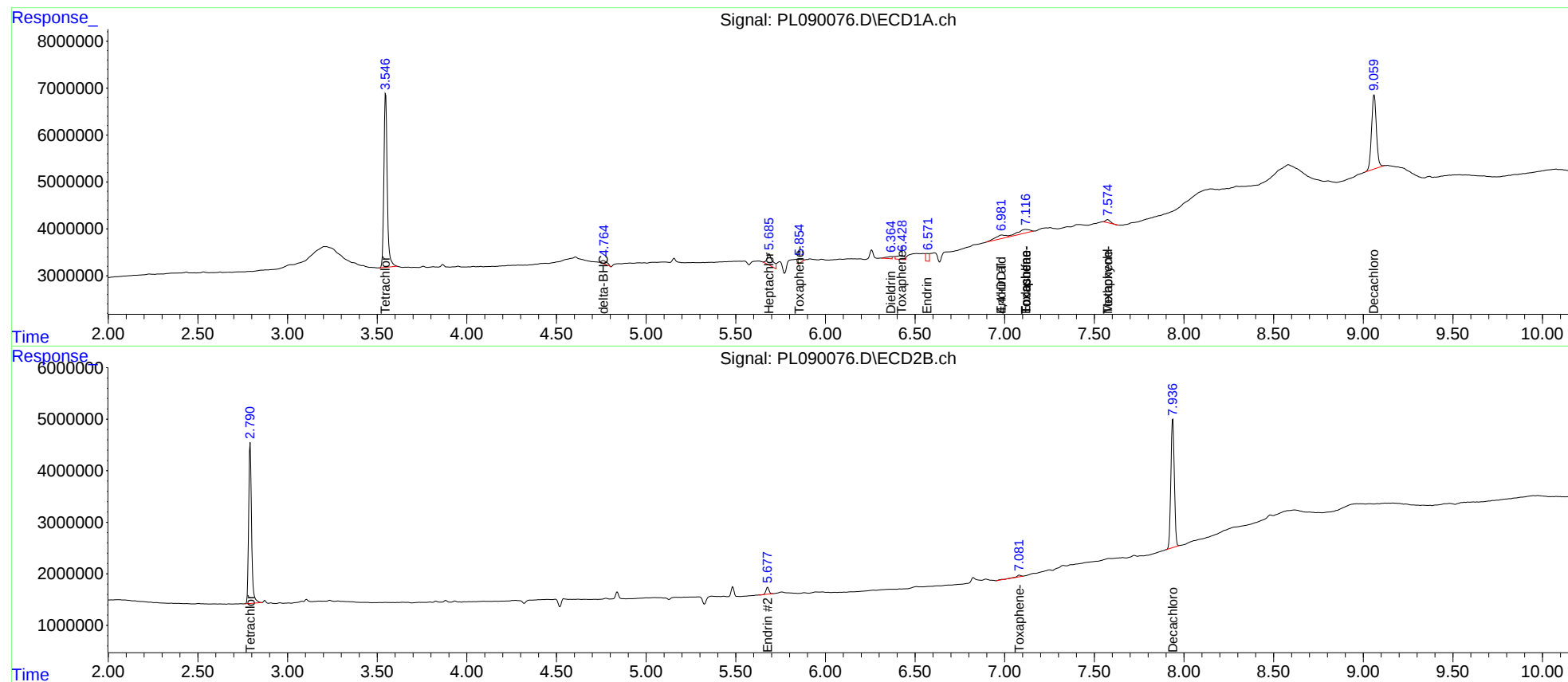
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.792	48124103	34789740	24.951	25.626
27)	SA Decachlor...	9.061	7.938	29844609	33595094	22.620	24.230
Target Compounds							
2)	A alpha-BHC	4.037f	0.000	132951	0	<MDL	N.D. #
7)	B delta-BHC	4.762	0.000	1576593	0	0.590	N.D. #
8)	B Heptachlo...	5.686	0.000	5250049	0	2.235	N.D. #
9)	A Endosulfan I	6.079	0.000	183456	0	<MDL	N.D. #
10)	B trans-Chl...	5.978	0.000	140607	0	<MDL	N.D. #
11)	B cis-Chlor...	5.978f	0.000	140607	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.145f	0.000	62968	0	<MDL	N.D. #
13)	MA Dieldrin	6.364	0.000	934253	0	0.444	N.D. #
14)	MA Endrin	6.569	5.678	2107658	1607513	1.195	1.082
17)	MA 4,4'-DDT	6.984f	0.000	3104034	0	2.005	N.D. #
18)	B Endrin al...	6.984f	0.000	3104034	0	2.457	N.D. #
19)	B Endosulfa...	7.115f	0.000	3923135	0	2.344	N.D. #
20)	A Methoxychlor	7.574f	0.000	1182002	0	1.541	N.D. #
22)	Toxaphene-1	5.856	0.000	1153150	0	150.948	N.D. #
23)	Toxaphene-2	6.426	0.000	2381354	0	116.479	N.D. #
24)	Toxaphene-3	7.115f	0.000	3923135	0	80.012	N.D. #
25)	Toxaphene-4	7.115f	0.000	3923135	0	106.370	N.D. #
26)	Toxaphene-5	7.574	7.082	1182002	590854	44.720	19.664 #

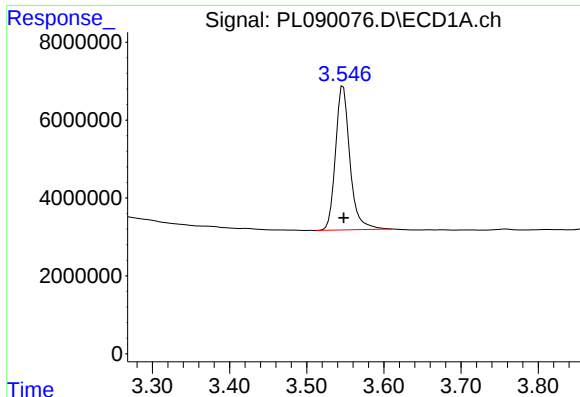
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
Data File : PL090076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2024 02:27
Operator : AR\AJ
Sample : PIBLK230
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Jun 08 05:05:44 2024
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Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
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Integrator: ChemStation

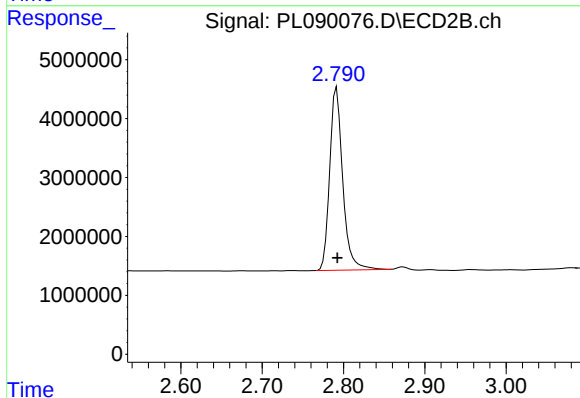
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





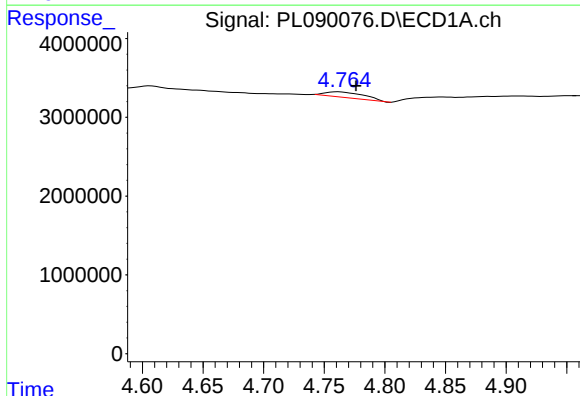
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 48124103
Conc: 24.95 ng/ml



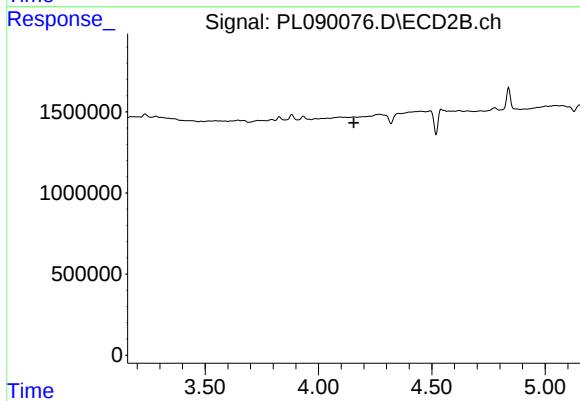
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.000 min
Response: 34789740
Conc: 25.63 ng/ml



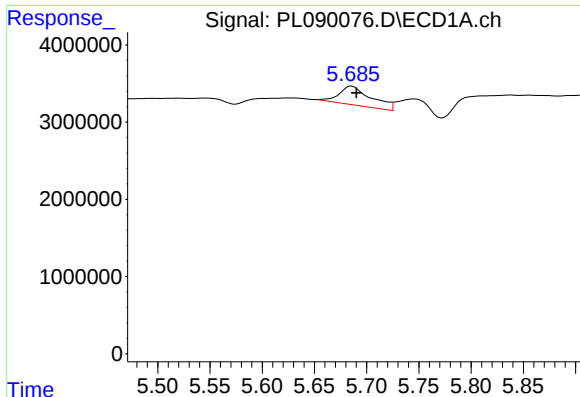
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: -0.014 min
Response: 1576593
Conc: 0.59 ng/ml



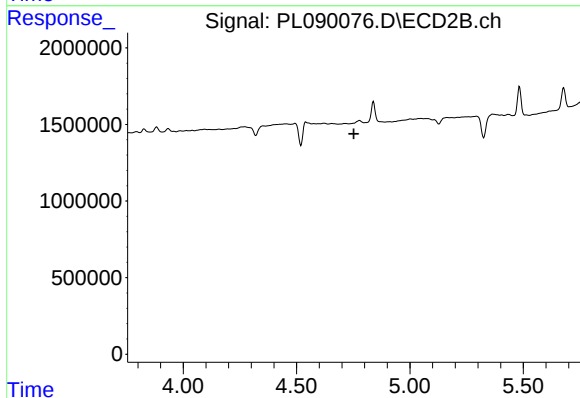
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.155 min
Response: 0
Conc: N.D.



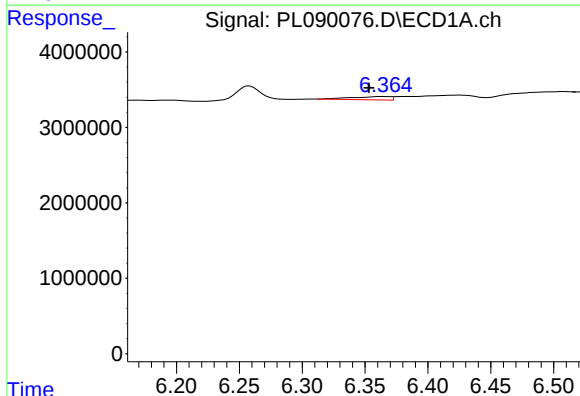
#8 Heptachlor epoxide

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 5250049
Conc: 2.24 ng/ml



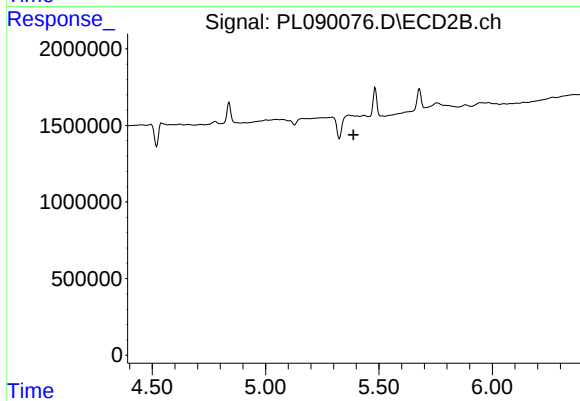
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.752 min
Response: 0
Conc: N.D.



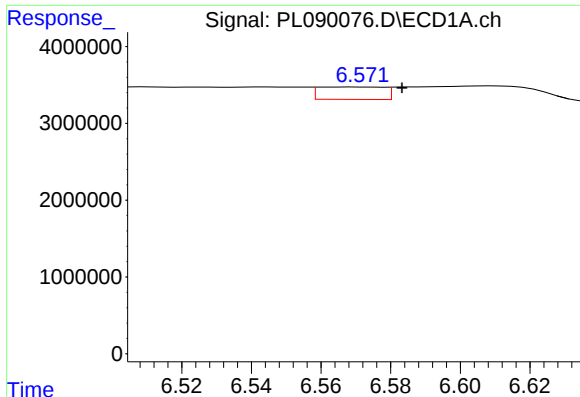
#13 Dieldrin

R.T.: 6.364 min
Delta R.T.: 0.011 min
Response: 934253
Conc: 0.44 ng/ml



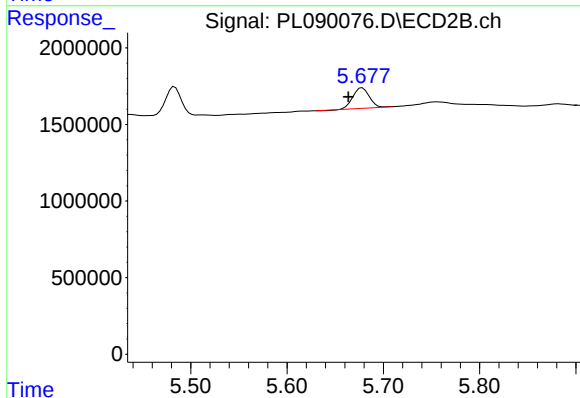
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



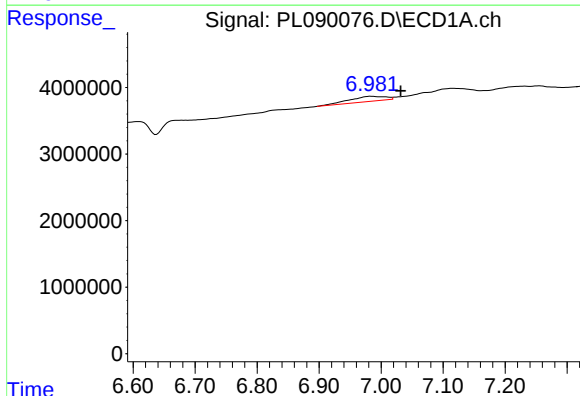
#14 Endrin

R.T.: 6.569 min
Delta R.T.: -0.014 min
Response: 2107658
Conc: 1.19 ng/ml



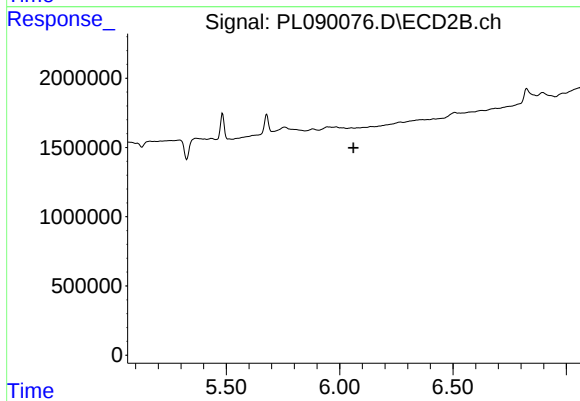
#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.014 min
Response: 1607513
Conc: 1.08 ng/ml



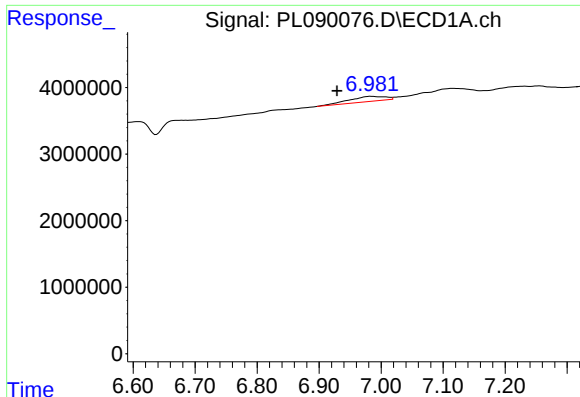
#17 4,4'-DDT

R.T.: 6.984 min
Delta R.T.: -0.048 min
Response: 3104034
Conc: 2.00 ng/ml



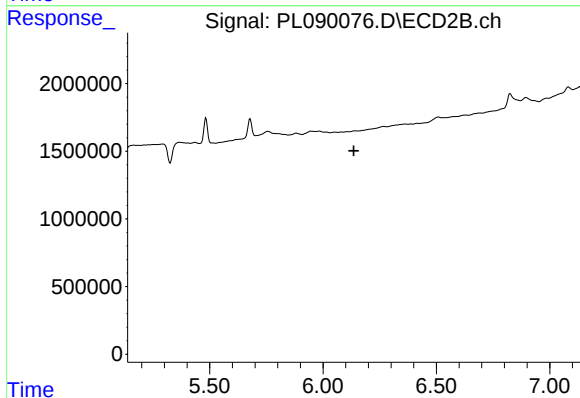
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



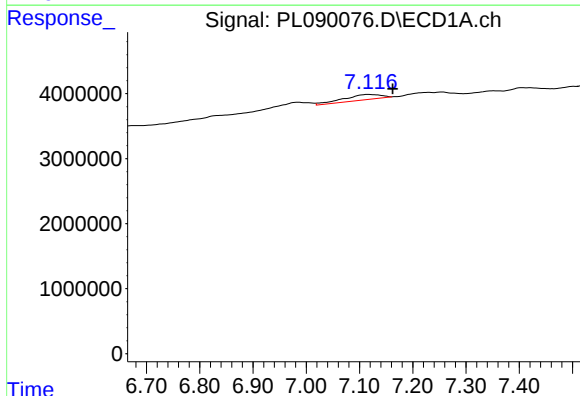
#18 Endrin aldehyde

R.T.: 6.984 min
Delta R.T.: 0.055 min
Response: 3104034
Conc: 2.46 ng/ml



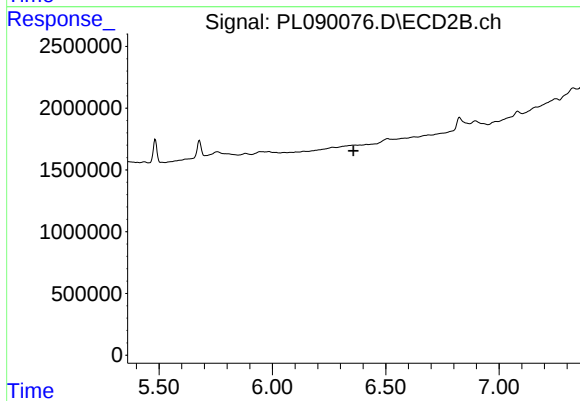
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



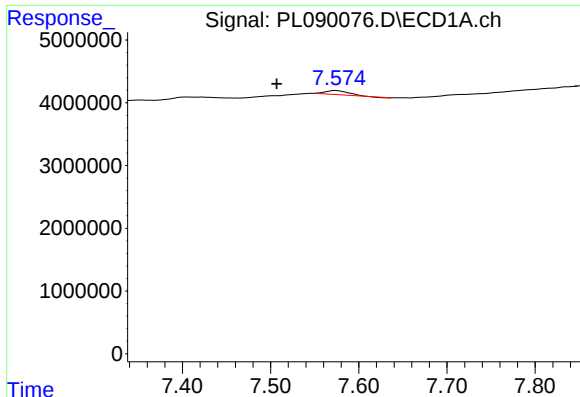
#19 Endosulfan Sulfate

R.T.: 7.115 min
Delta R.T.: -0.047 min
Response: 3923135
Conc: 2.34 ng/ml



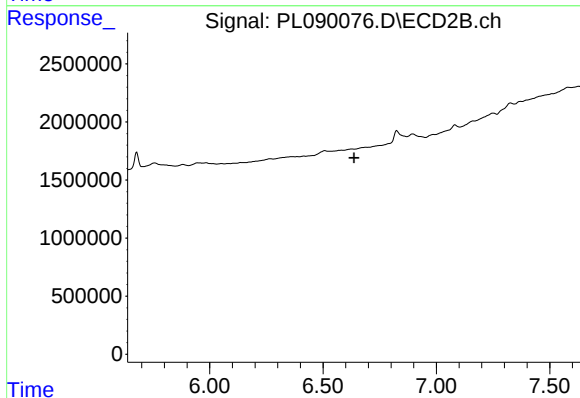
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



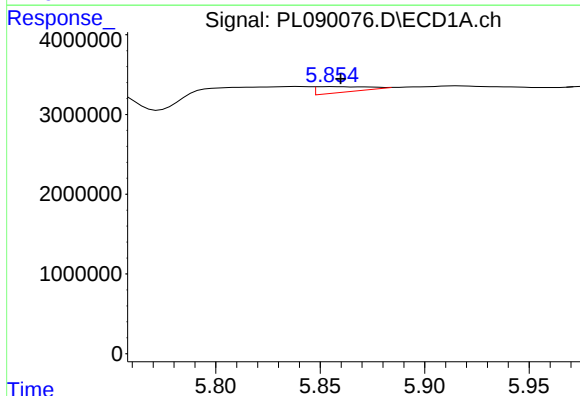
#20 Methoxychlor

R.T.: 7.574 min
Delta R.T.: 0.068 min
Response: 1182002
Conc: 1.54 ng/ml



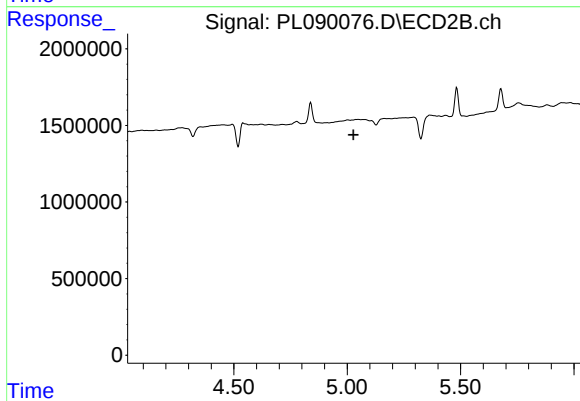
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



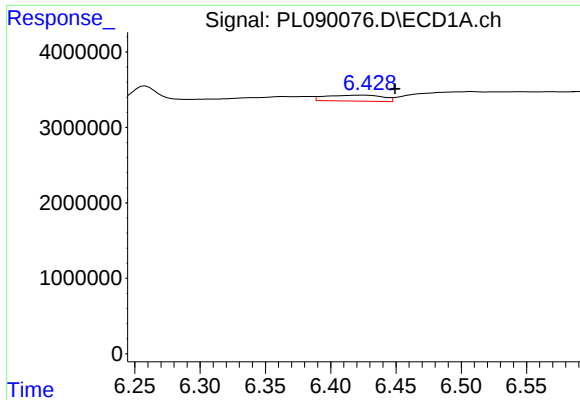
#22 Toxaphene-1

R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 1153150
Conc: 150.95 ng/ml



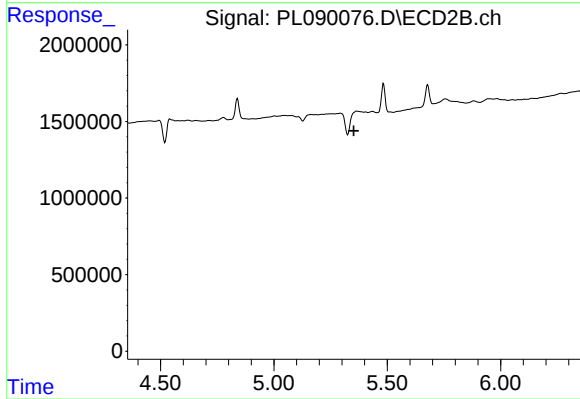
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.028 min
Response: 0
Conc: N.D.



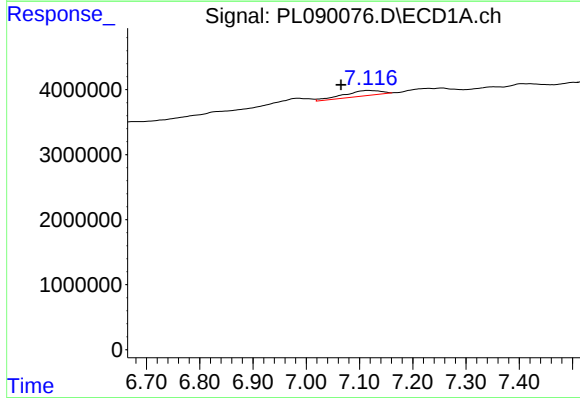
#23 Toxaphene-2

R.T.: 6.426 min
Delta R.T.: -0.023 min
Response: 2381354
Conc: 116.48 ng/ml



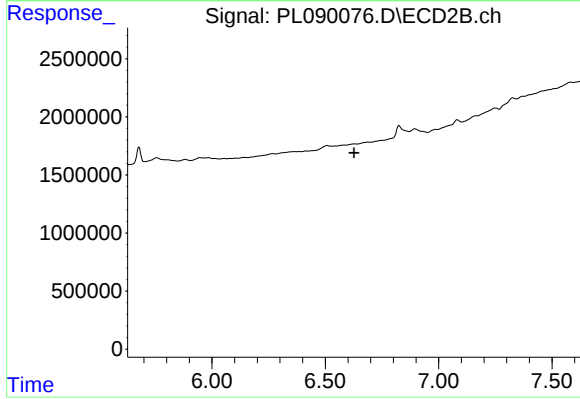
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.353 min
Response: 0
Conc: N.D.



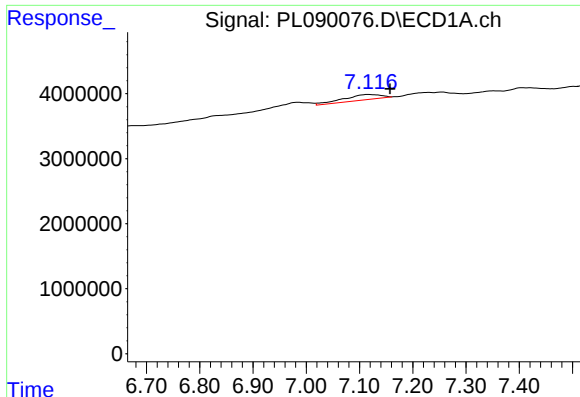
#24 Toxaphene-3

R.T.: 7.115 min
Delta R.T.: 0.049 min
Response: 3923135
Conc: 80.01 ng/ml



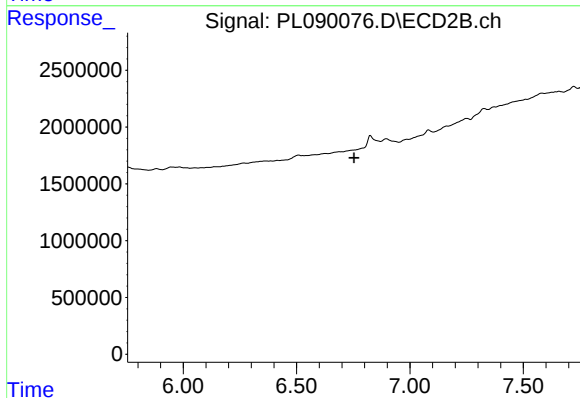
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



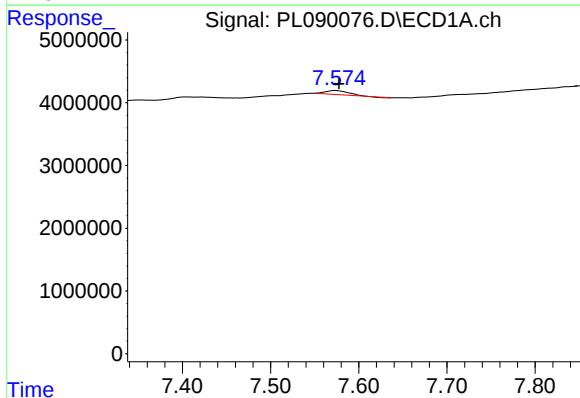
#25 Toxaphene-4

R.T.: 7.115 min
Delta R.T.: -0.042 min
Response: 3923135
Conc: 106.37 ng/ml



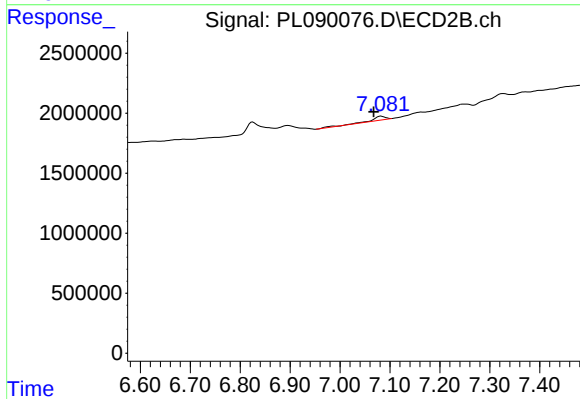
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.



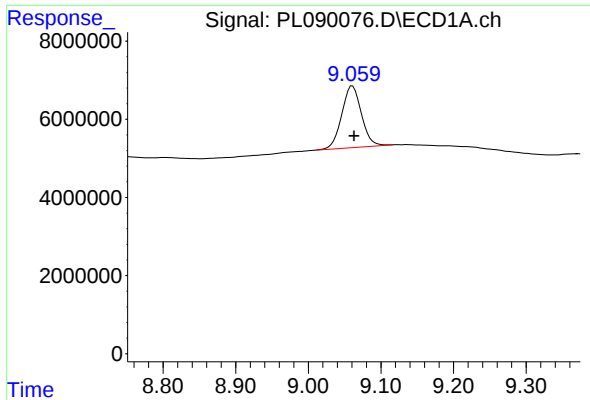
#26 Toxaphene-5

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 1182002
Conc: 44.72 ng/ml



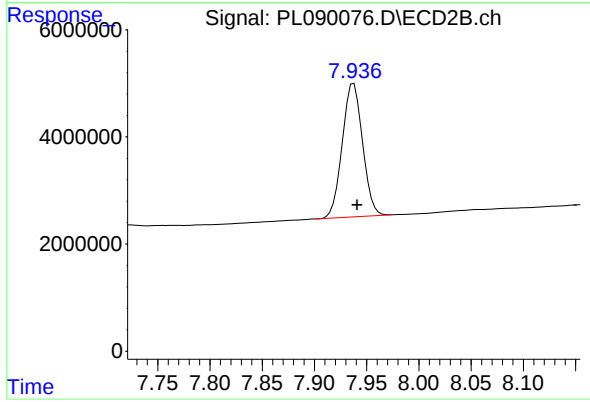
#26 Toxaphene-5

R.T.: 7.082 min
Delta R.T.: 0.014 min
Response: 590854
Conc: 19.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 29844609
Conc: 22.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 33595094
Conc: 24.23 ng/ml