

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
 Data File : PL090040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 09:55
 Operator : AR\AJ
 Sample : PIBLK226
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 21:29:33 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

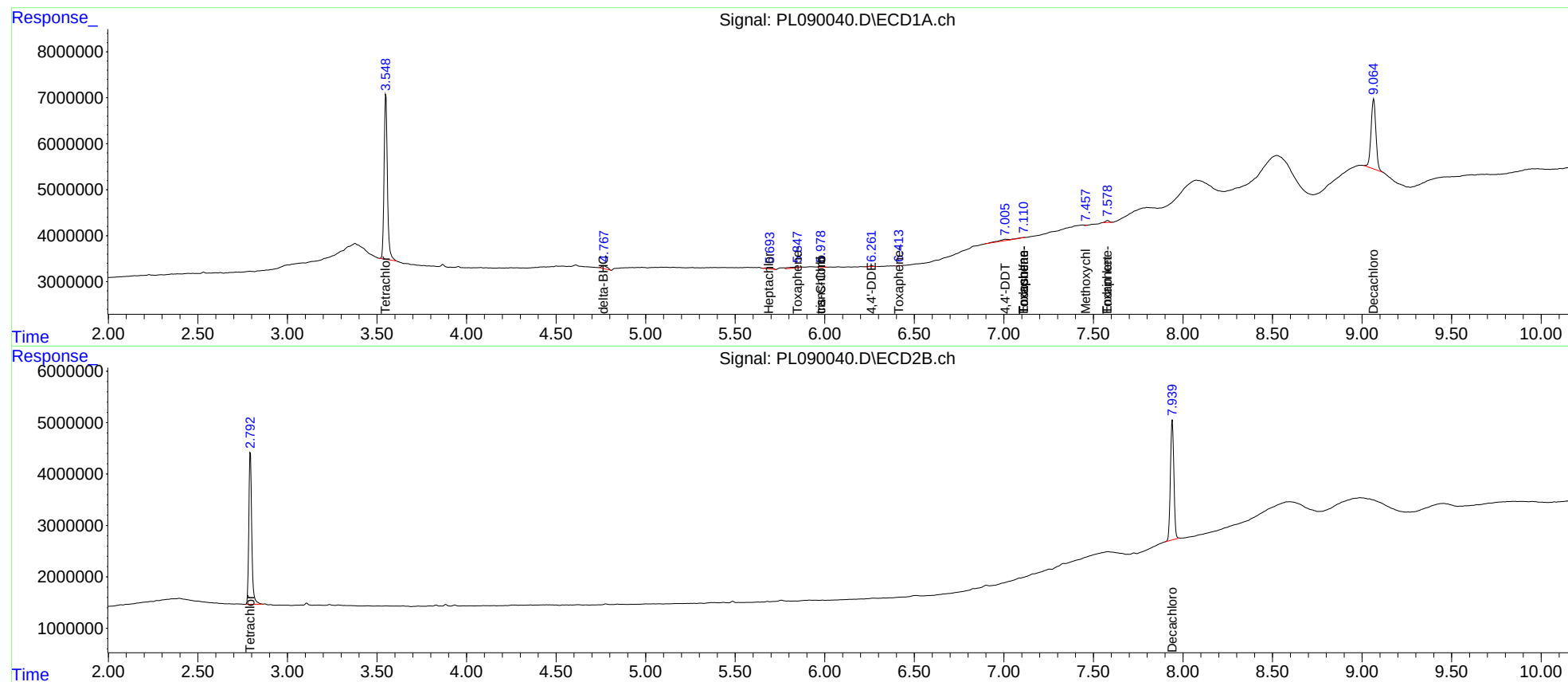
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.793	45917357	33354914	23.807	24.569
27)	SA Decachlor...	9.065	7.941	28430590	31217177	21.549	22.515
Target Compounds							
2)	A alpha-BHC	3.955f	0.000	222128	0	<MDL	N.D. #
7)	B delta-BHC	4.765	0.000	1419092	0	0.531	N.D. #
8)	B Heptachlo...	5.688	0.000	787997	0	0.335	N.D. #
10)	B trans-Chl...	5.980	0.000	235933	0	0.108	N.D. #
11)	B cis-Chlor...	5.980f	0.000	235933	0	0.106	N.D. #
12)	B 4,4'-DDE	6.262f	0.000	302700	0	0.160	N.D. #
13)	MA Dieldrin	6.415f	0.000	29299	0	<MDL	N.D. #
14)	MA Endrin	6.547f	0.000	30709	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.008	0.000	1183216	0	0.764	N.D. #
19)	B Endosulfa...	7.113f	0.000	313824	0	0.188	N.D. #
20)	A Methoxychlor	7.458f	0.000	240927	0	0.314	N.D. #
21)	B Endrin ke...	7.579f	6.902f	615139	31243	0.341	<MDL #
22)	Toxaphene-1	5.850	0.000	870333	0	113.927	N.D. #
23)	Toxaphene-2	6.415	0.000	29299	0	1.433	N.D. #
24)	Toxaphene-3	7.113f	0.000	313824	0	6.400	N.D. #
25)	Toxaphene-4	7.113f	0.000	313824	0	8.509	N.D. #
26)	Toxaphene-5	7.579	0.000	615139	0	23.273	N.D. #

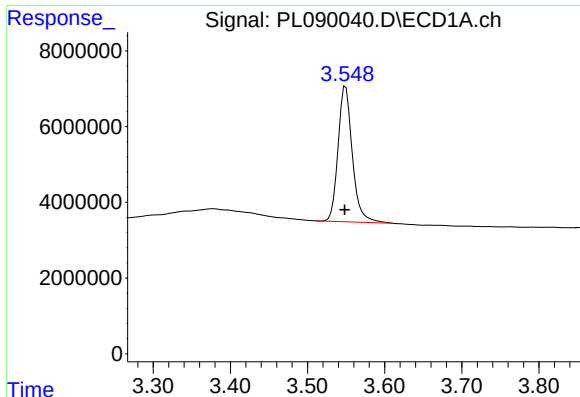
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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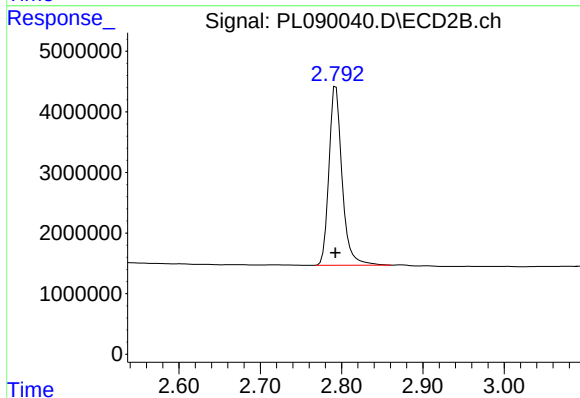
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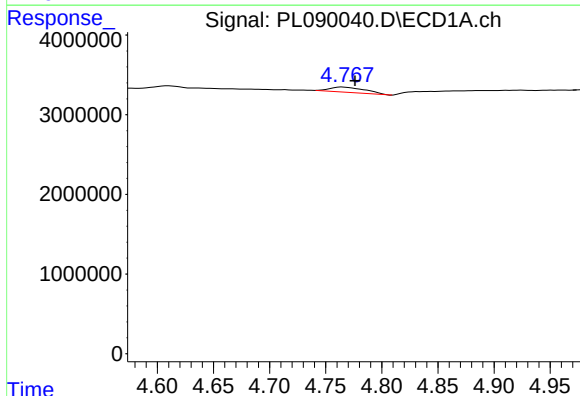
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.002 min
Response: 45917357
Conc: 23.81 ng/ml



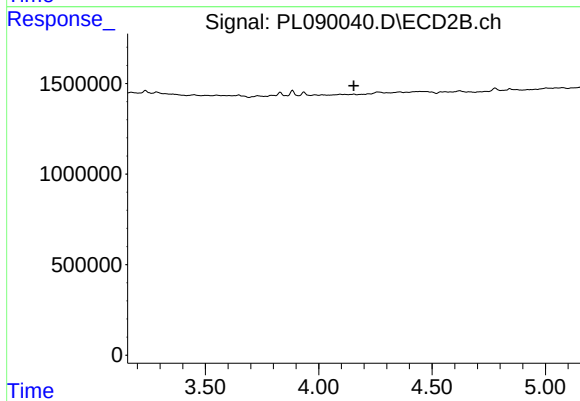
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: 0.000 min
Response: 33354914
Conc: 24.57 ng/ml



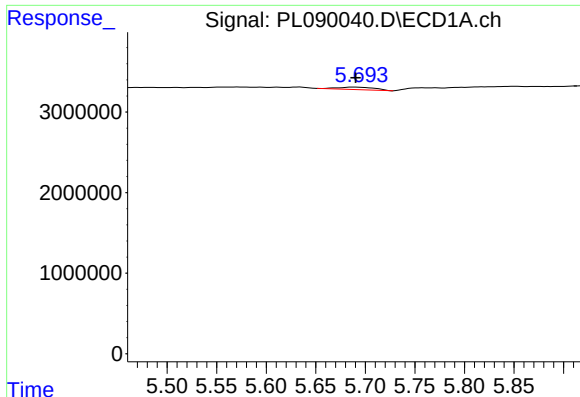
#7 delta-BHC

R.T.: 4.765 min
Delta R.T.: -0.011 min
Response: 1419092
Conc: 0.53 ng/ml



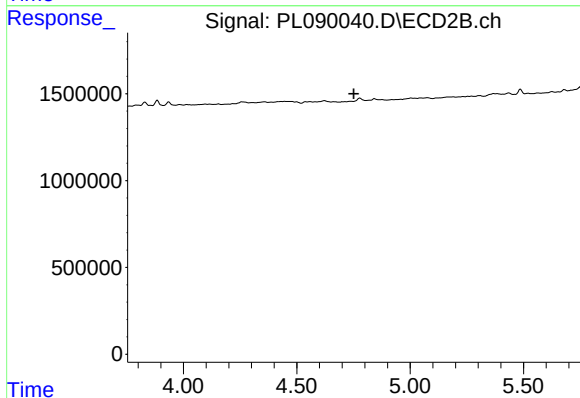
#7 delta-BHC

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



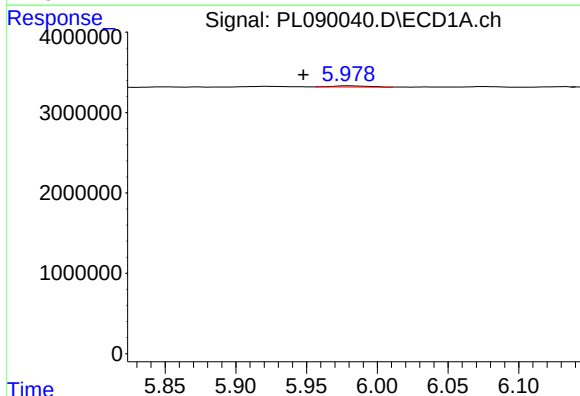
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 787997
Conc: 0.34 ng/ml



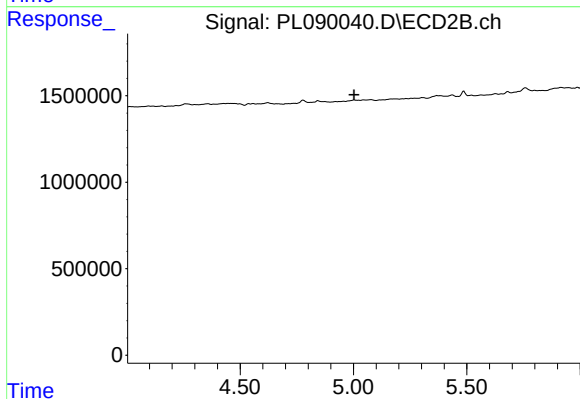
#8 Heptachlor epoxide

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



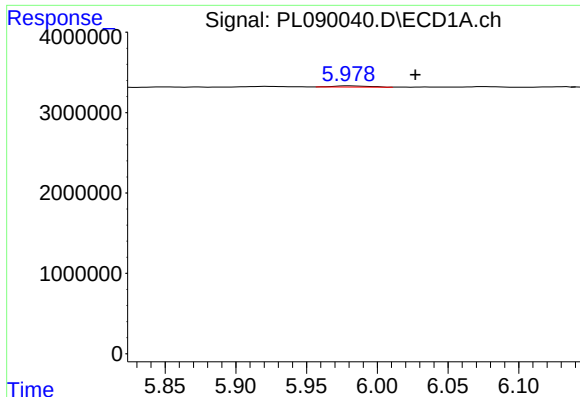
#10 trans-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.032 min
Response: 235933
Conc: 0.11 ng/ml



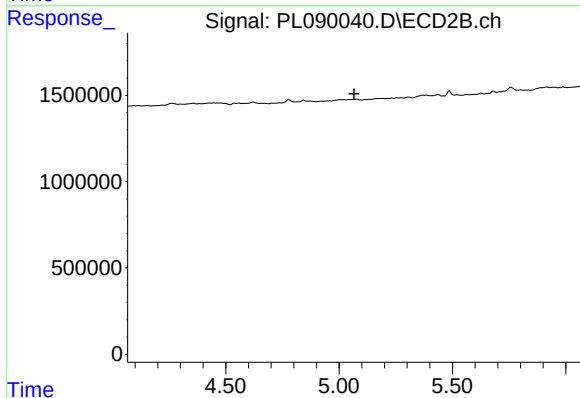
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.002 min
Response: 0
Conc: N.D.



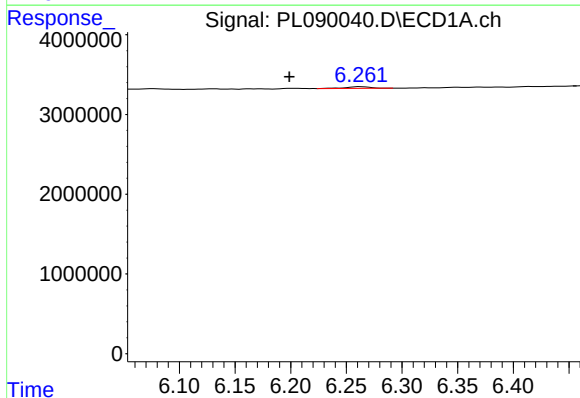
#11 cis-Chlordane

R.T.: 5.980 min
Delta R.T.: -0.047 min
Response: 235933
Conc: 0.11 ng/ml



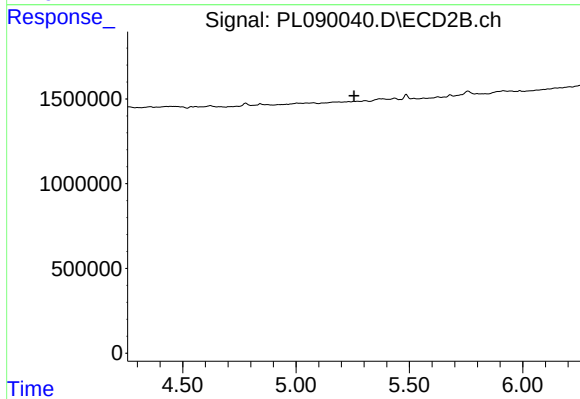
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



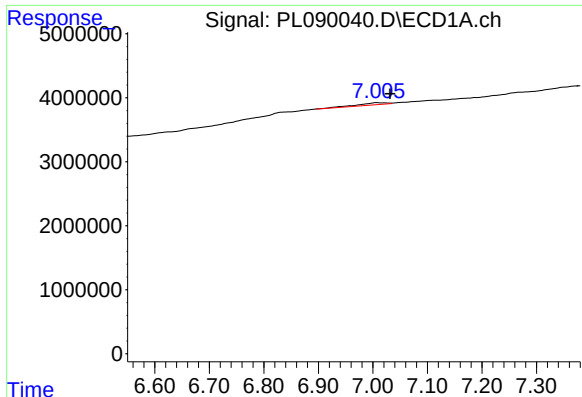
#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: 0.063 min
Response: 302700
Conc: 0.16 ng/ml



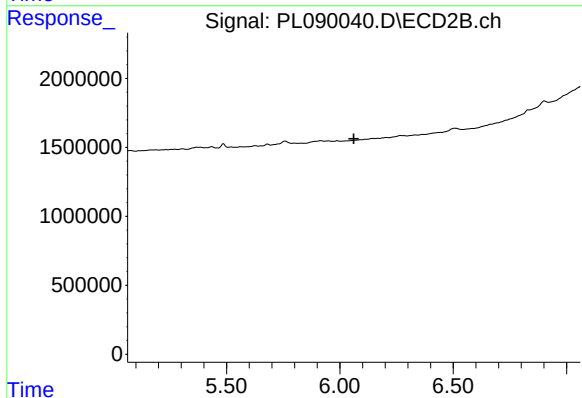
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



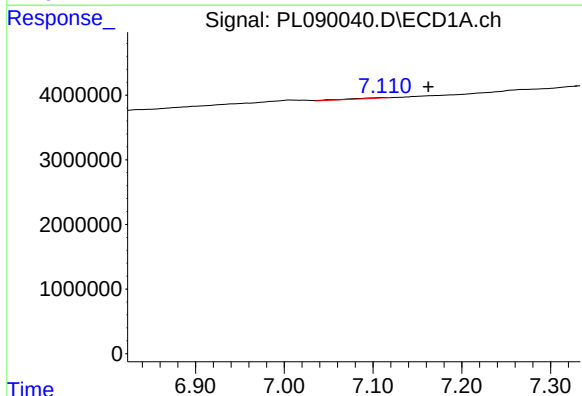
#17 4,4'-DDT

R.T.: 7.008 min
Delta R.T.: -0.024 min
Response: 1183216
Conc: 0.76 ng/ml



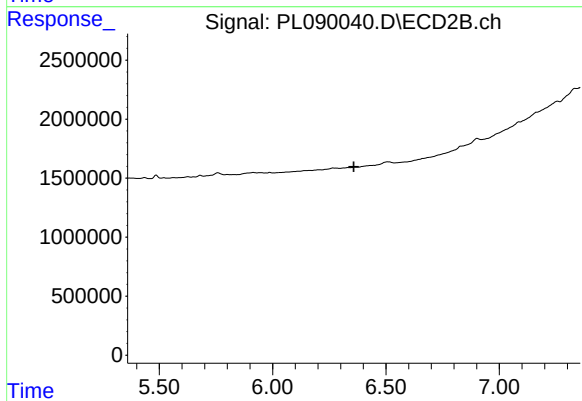
#17 4,4'-DDT

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



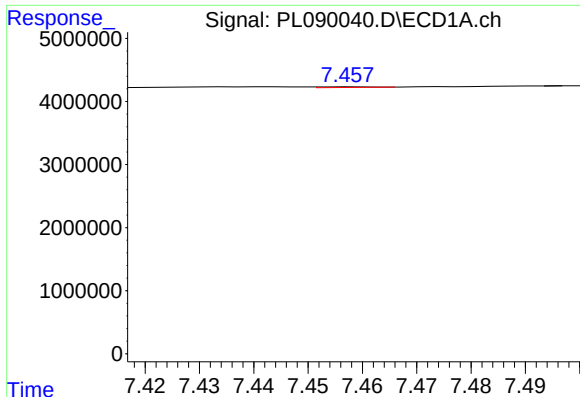
#19 Endosulfan Sulfate

R.T.: 7.113 min
Delta R.T.: -0.049 min
Response: 313824
Conc: 0.19 ng/ml



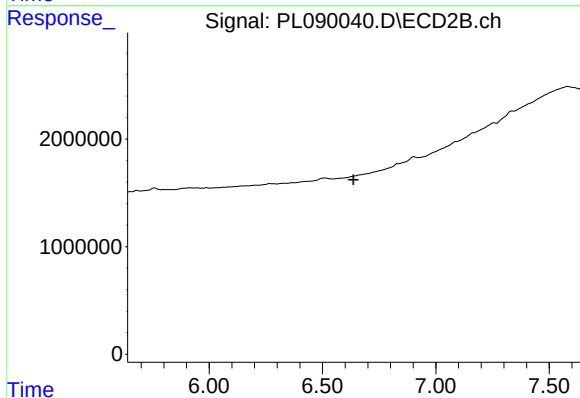
#19 Endosulfan Sulfate

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



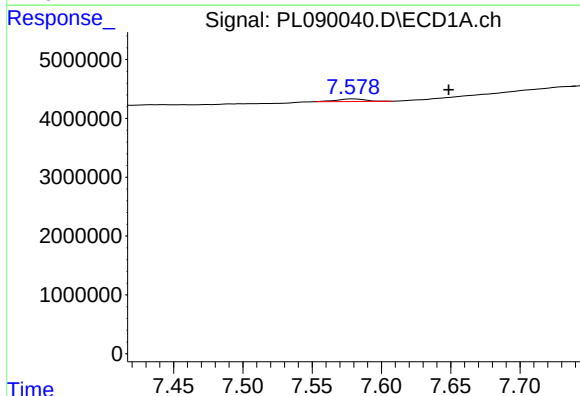
#20 Methoxychlor

R.T.: 7.458 min
Delta R.T.: -0.048 min
Response: 240927
Conc: 0.31 ng/ml



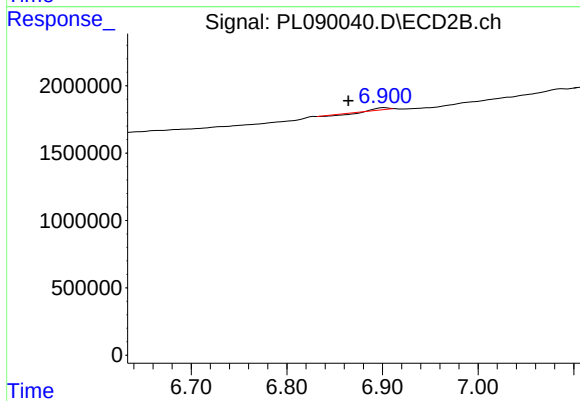
#20 Methoxychlor

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



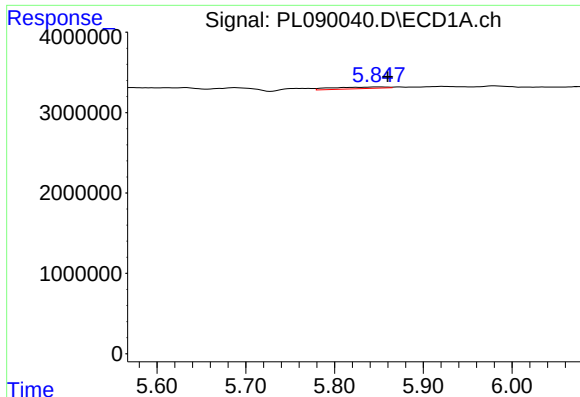
#21 Endrin ketone

R.T.: 7.579 min
Delta R.T.: -0.069 min
Response: 615139
Conc: 0.34 ng/ml



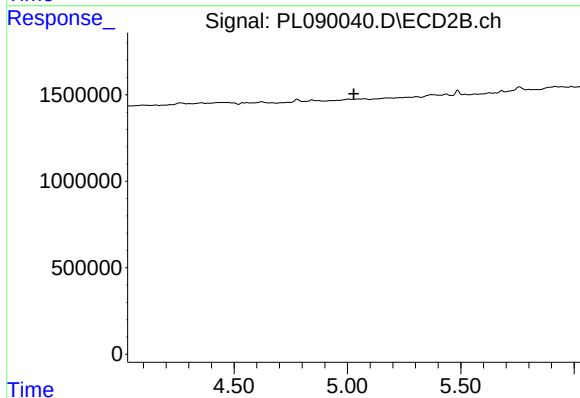
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.038 min
Response: 31243
Conc: N.D.



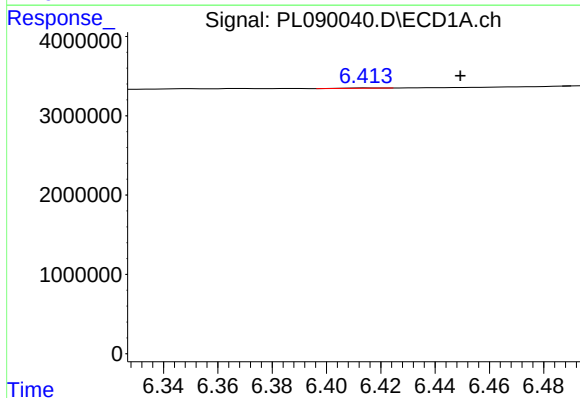
#22 Toxaphene-1

R.T.: 5.850 min
Delta R.T.: -0.010 min
Response: 870333
Conc: 113.93 ng/ml



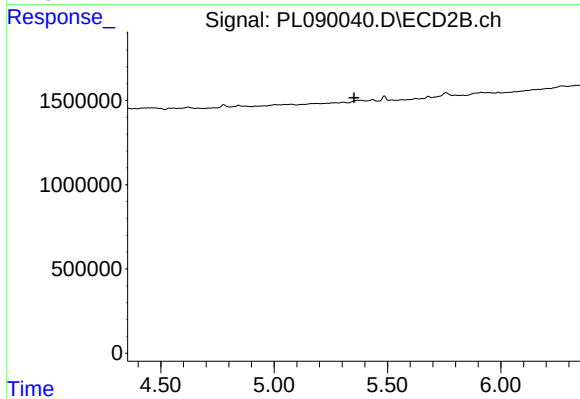
#22 Toxaphene-1

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



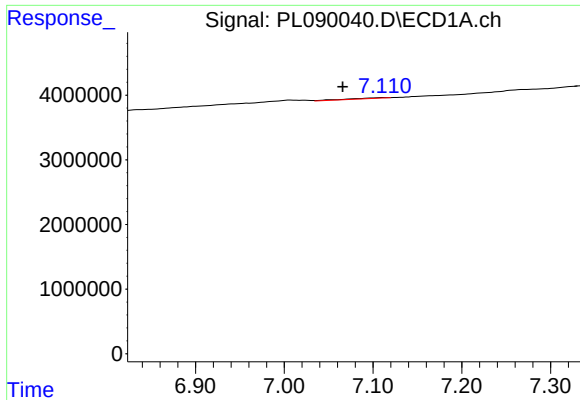
#23 Toxaphene-2

R.T.: 6.415 min
Delta R.T.: -0.034 min
Response: 29299
Conc: 1.43 ng/ml



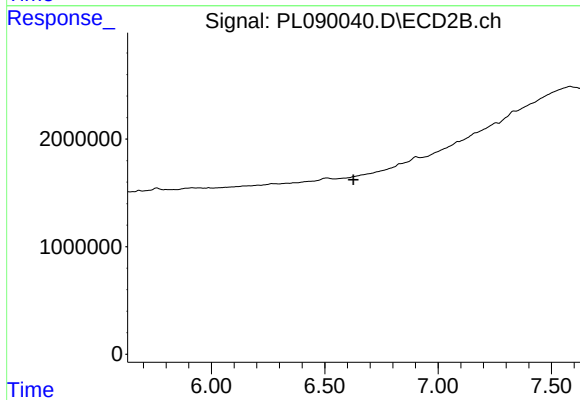
#23 Toxaphene-2

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



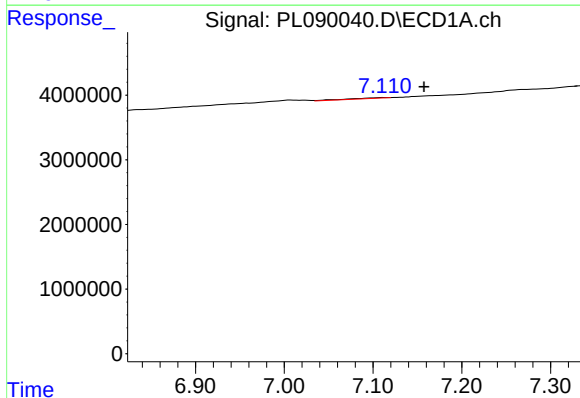
#24 Toxaphene-3

R.T.: 7.113 min
Delta R.T.: 0.047 min
Response: 313824
Conc: 6.40 ng/ml



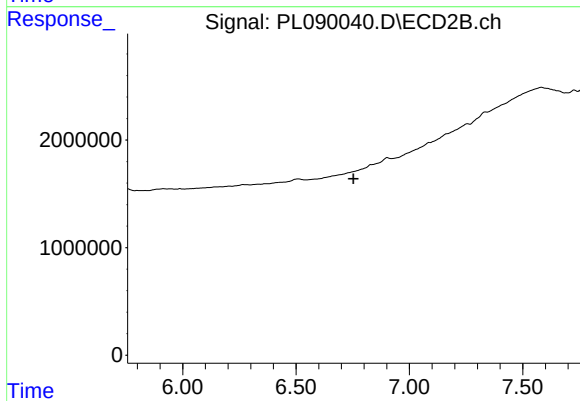
#24 Toxaphene-3

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



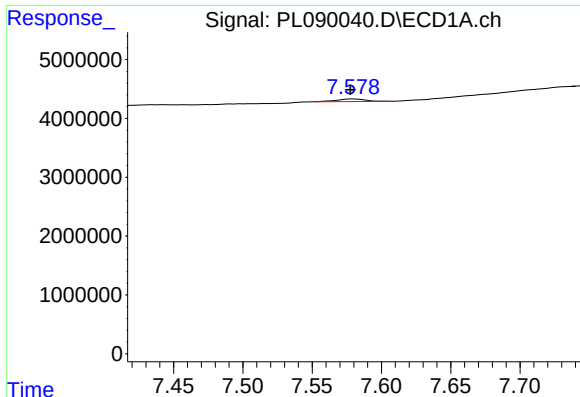
#25 Toxaphene-4

R.T.: 7.113 min
Delta R.T.: -0.044 min
Response: 313824
Conc: 8.51 ng/ml



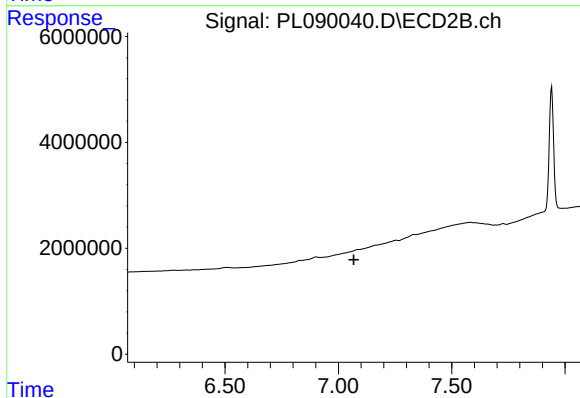
#25 Toxaphene-4

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



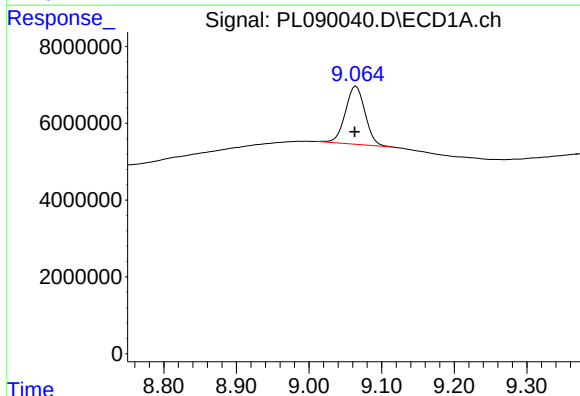
#26 Toxaphene-5

R.T.: 7.579 min
Delta R.T.: 0.002 min
Response: 615139
Conc: 23.27 ng/ml



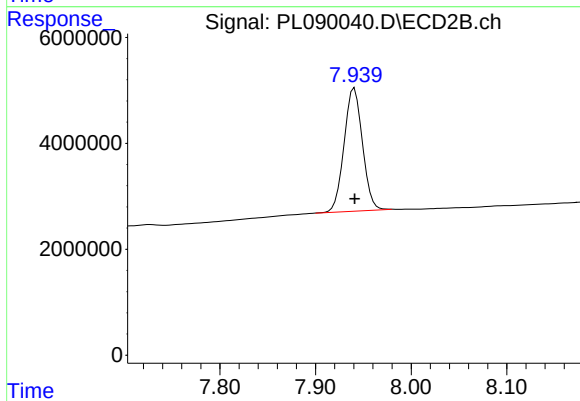
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.002 min
Response: 28430590
Conc: 21.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 31217177
Conc: 22.52 ng/ml