

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
 Data File : PL090057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 17:59
 Operator : AR\AJ
 Sample : P2648-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 21:37:44 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

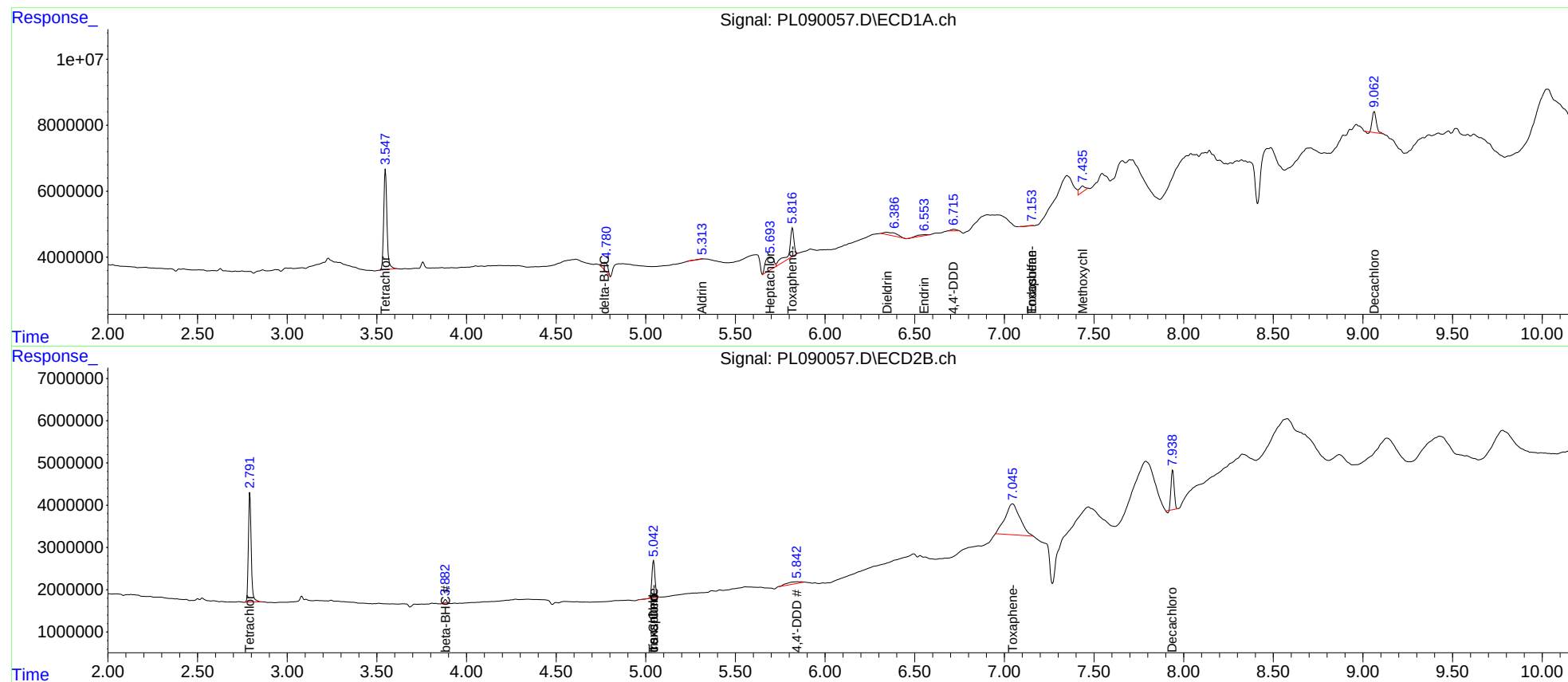
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.792	38245672	28263511	19.829	20.818
27)	SA Decachlor...	9.063	7.939	9936656	11212939	7.531	8.087
Target Compounds							
2)	A alpha-BHC	4.008	0.000	72747	0	<MDL	N.D. #
5)	MB Aldrin	5.314f	0.000	549730	0	0.225	N.D. #
6)	B beta-BHC	0.000	3.883f	0	693302	N.D.	0.759
7)	B delta-BHC	4.771	0.000	5554229	0	2.079	N.D. #
8)	B Heptachlo...	5.696	0.000	12572535	0	5.353	N.D. #
10)	B trans-Chl...	6.016f	5.044f	-308553	10491128	N.D.	6.325
11)	B cis-Chlor...	6.016	5.044	-308553	10491128	N.D.	6.099
13)	MA Dieldrin	6.347	0.000	4392629	0	2.087	N.D. #
14)	MA Endrin	6.556	0.000	1508638	0	0.855	N.D. #
16)	A 4,4'-DDD	6.717	5.843	1088096	2868105	0.715	2.274 #
19)	B Endosulfa...	7.156	0.000	167538	0	0.100	N.D. #
20)	A Methoxychlor	7.437f	0.000	4821769	0	6.288	N.D. #
22)	Toxaphene-1	5.818f	5.044	16232519	10491128	2124.846	1159.825 #
25)	Toxaphene-4	7.156	0.000	167538	0	4.543	N.D. #
26)	Toxaphene-5	0.000	7.046	0	42451249	N.D.	1412.816

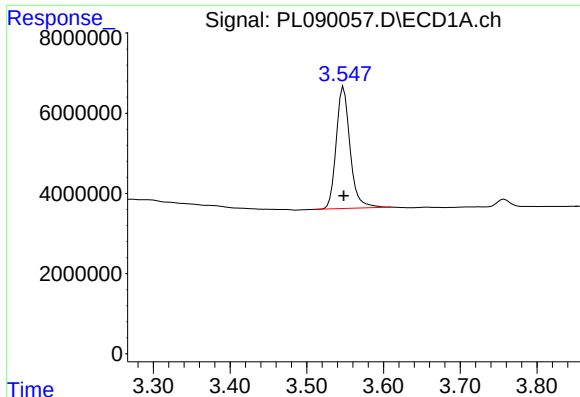
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Jun 2024 17:59
Operator : AR\AJ
Sample : P2648-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
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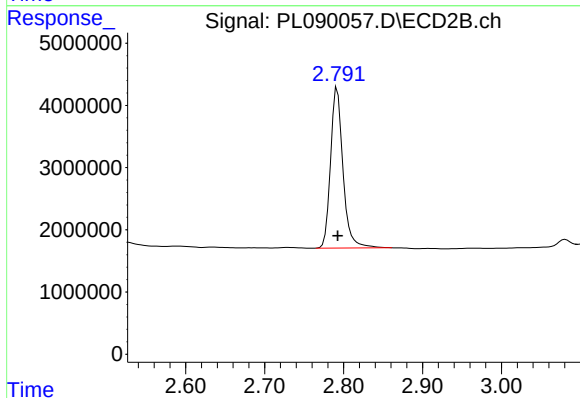
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





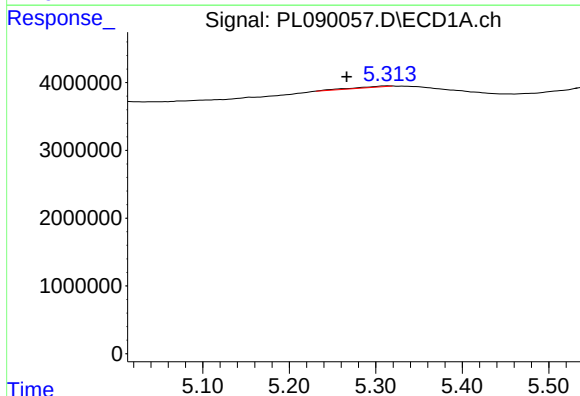
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 38245672
Conc: 19.83 ng/ml



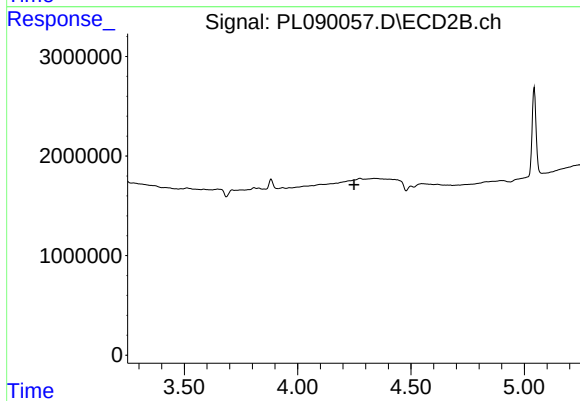
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.000 min
Response: 28263511
Conc: 20.82 ng/ml



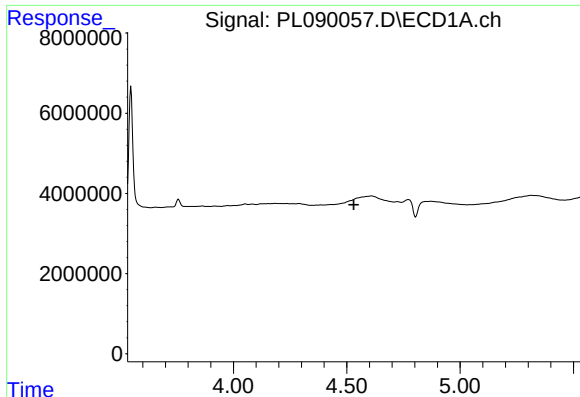
#5 Aldrin

R.T.: 5.314 min
Delta R.T.: 0.048 min
Response: 549730
Conc: 0.23 ng/ml



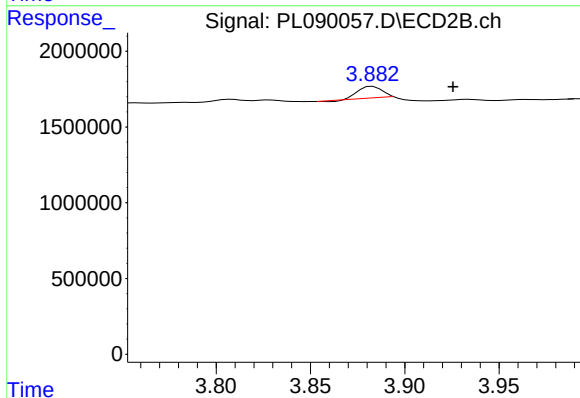
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.249 min
Response: 0
Conc: N.D.



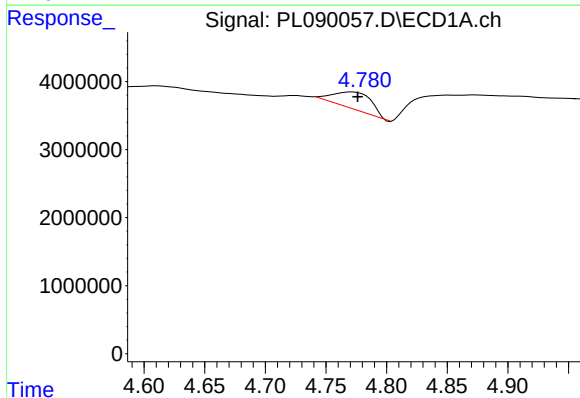
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.



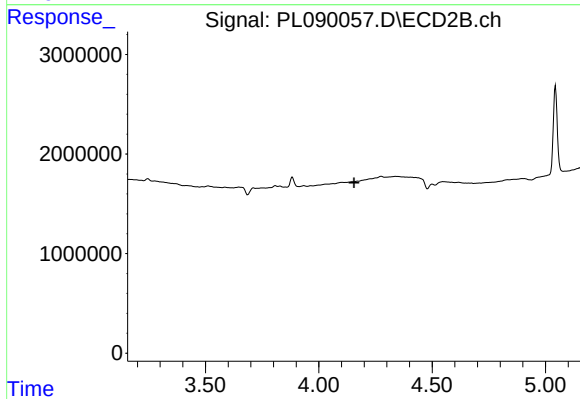
#6 beta-BHC

R.T.: 3.883 min
Delta R.T.: -0.043 min
Response: 693302
Conc: 0.76 ng/ml



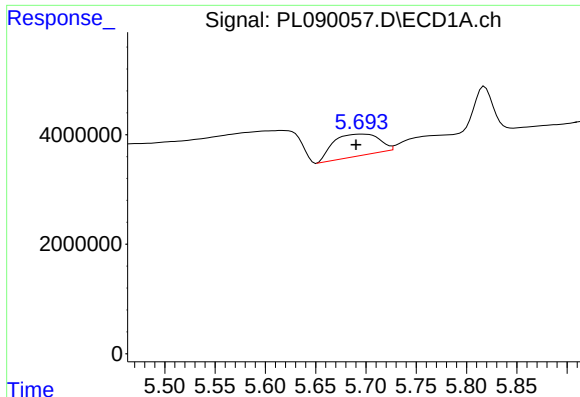
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: -0.005 min
Response: 5554229
Conc: 2.08 ng/ml



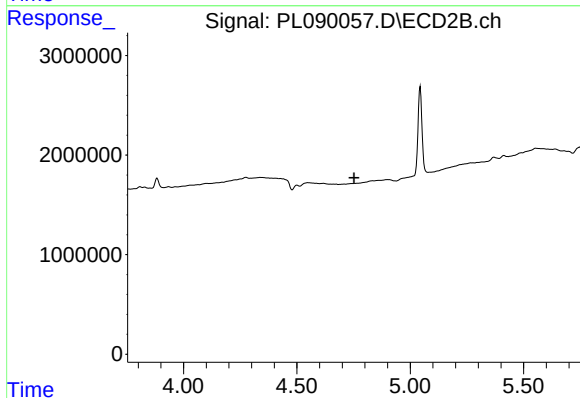
#7 delta-BHC

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



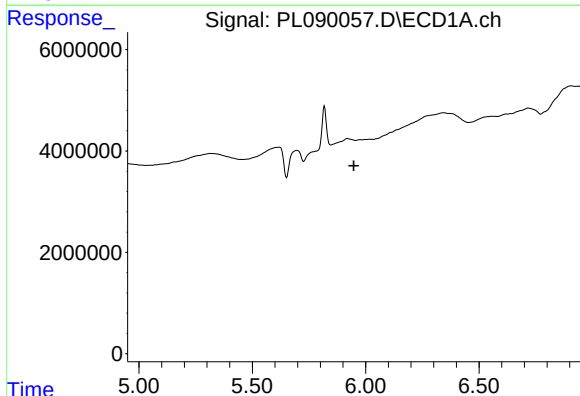
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: 0.006 min
Response: 12572535
Conc: 5.35 ng/ml



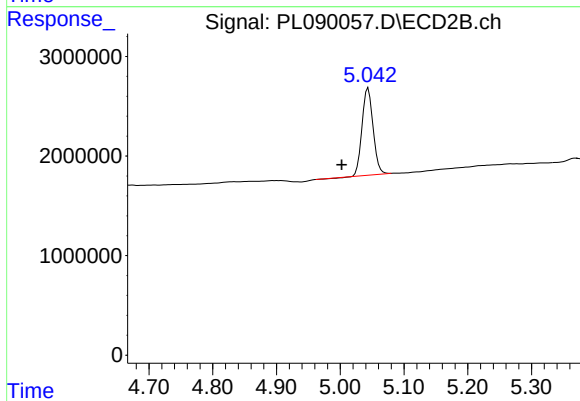
#8 Heptachlor epoxide

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



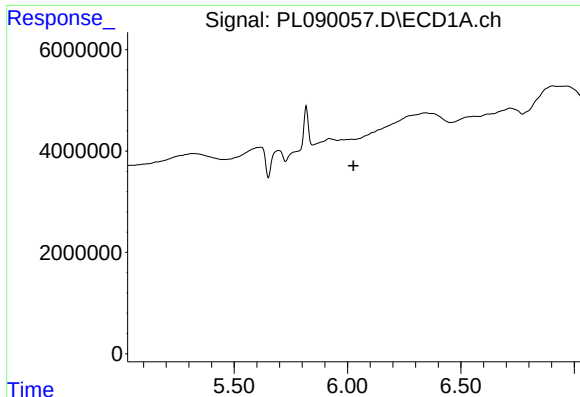
#10 trans-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.069 min
Response: -308553
Conc: N.D.



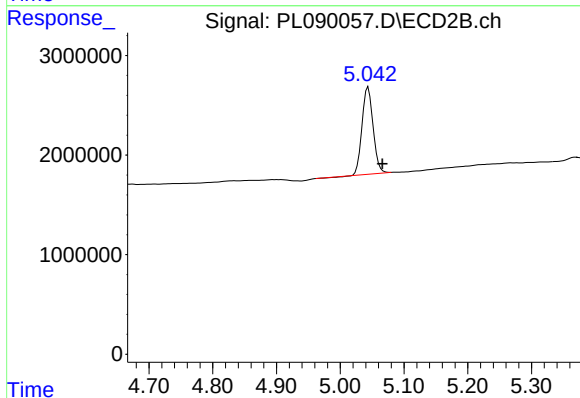
#10 trans-Chlordane

R.T.: 5.044 min
Delta R.T.: 0.041 min
Response: 10491128
Conc: 6.33 ng/ml



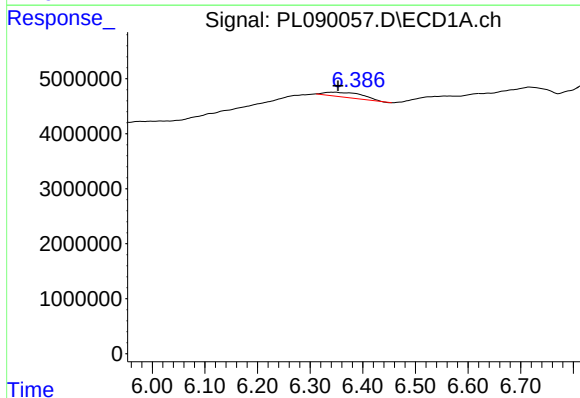
#11 cis-Chlordane

R.T.: 6.016 min
Delta R.T.: -0.011 min
Response: -308553
Conc: N.D.



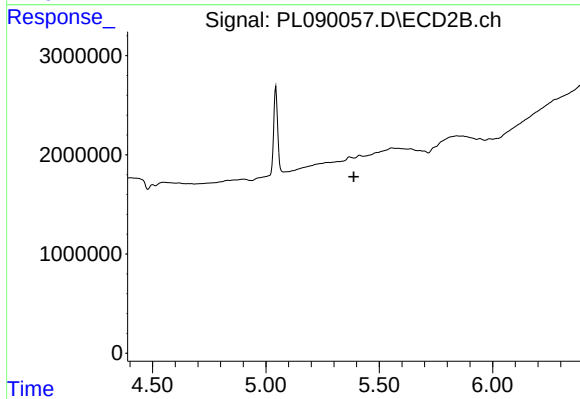
#11 cis-Chlordane

R.T.: 5.044 min
Delta R.T.: -0.023 min
Response: 10491128
Conc: 6.10 ng/ml



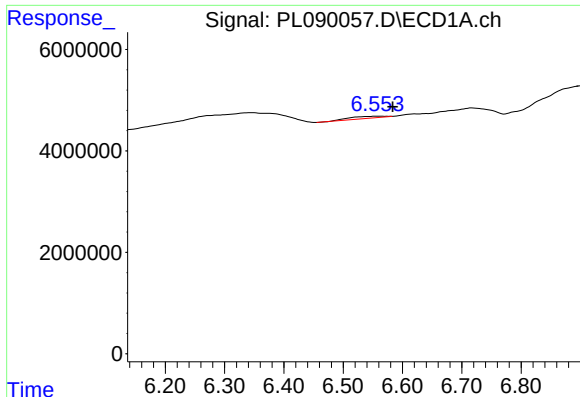
#13 Dieldrin

R.T.: 6.347 min
Delta R.T.: -0.007 min
Response: 4392629
Conc: 2.09 ng/ml



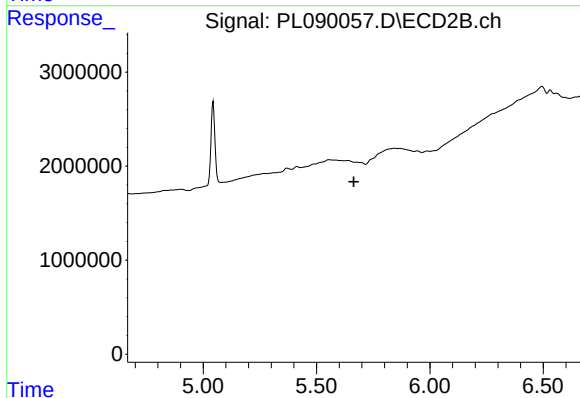
#13 Dieldrin

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



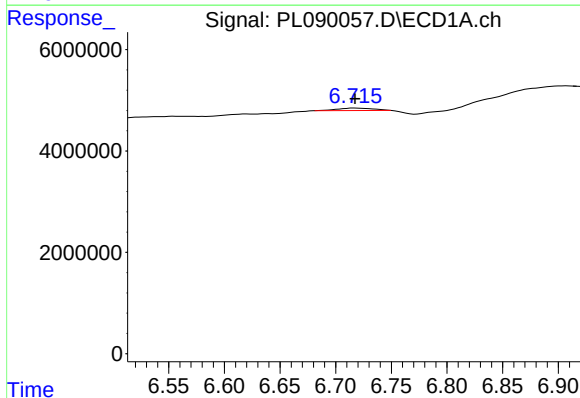
#14 Endrin

R.T.: 6.556 min
Delta R.T.: -0.027 min
Response: 1508638
Conc: 0.86 ng/ml



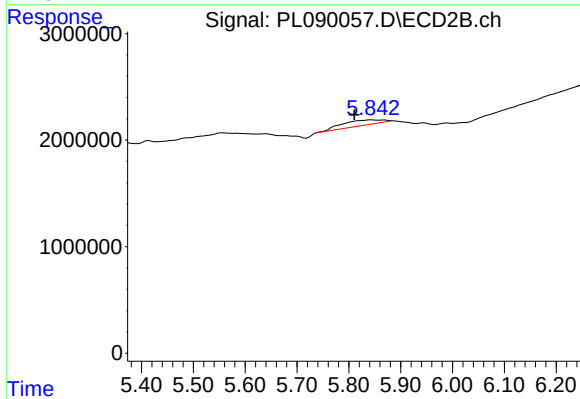
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.



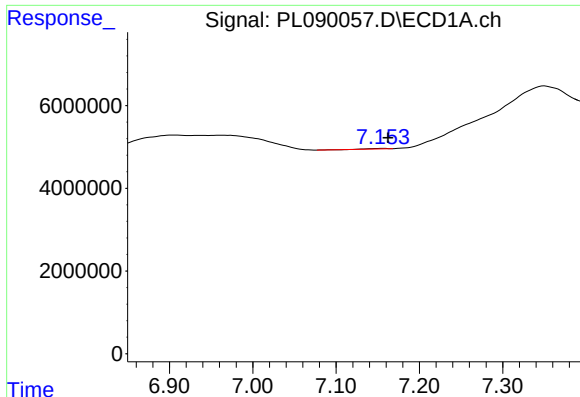
#16 4,4'-DDD

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 1088096
Conc: 0.71 ng/ml



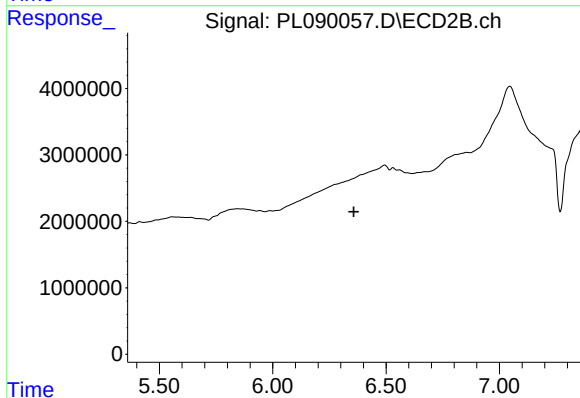
#16 4,4'-DDD

R.T.: 5.843 min
Delta R.T.: 0.032 min
Response: 2868105
Conc: 2.27 ng/ml



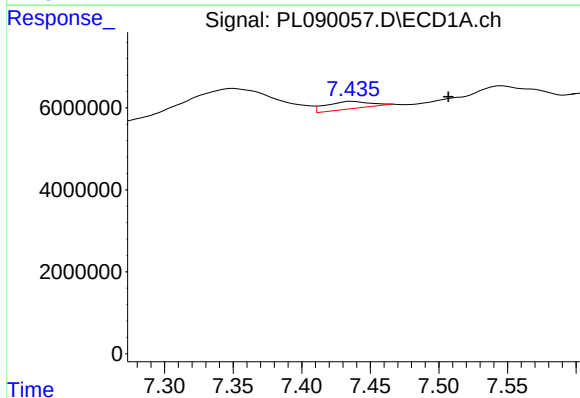
#19 Endosulfan Sulfate

R.T.: 7.156 min
Delta R.T.: -0.006 min
Response: 167538
Conc: 0.10 ng/ml



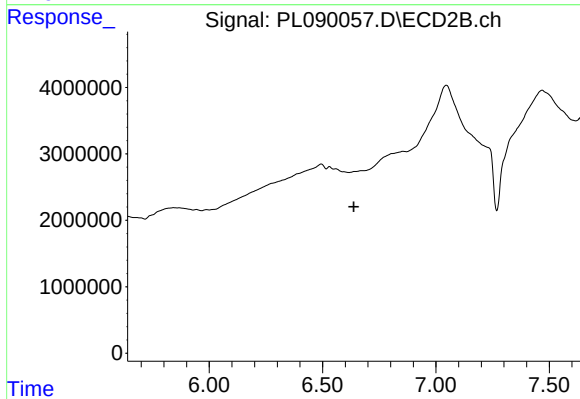
#19 Endosulfan Sulfate

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



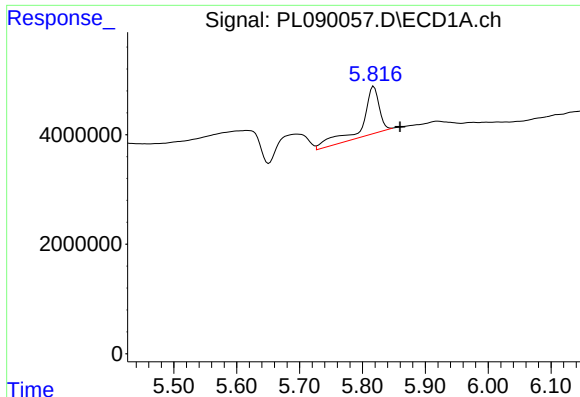
#20 Methoxychlor

R.T.: 7.437 min
Delta R.T.: -0.070 min
Response: 4821769
Conc: 6.29 ng/ml



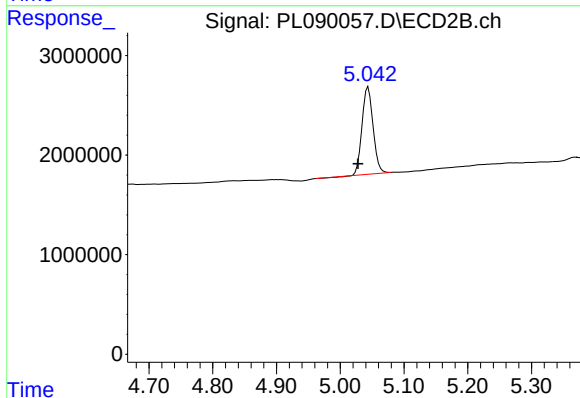
#20 Methoxychlor

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



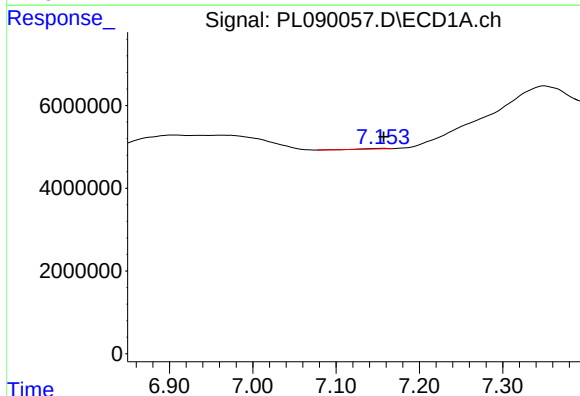
#22 Toxaphene-1

R.T.: 5.818 min
Delta R.T.: -0.042 min
Response: 16232519
Conc: 2124.85 ng/ml



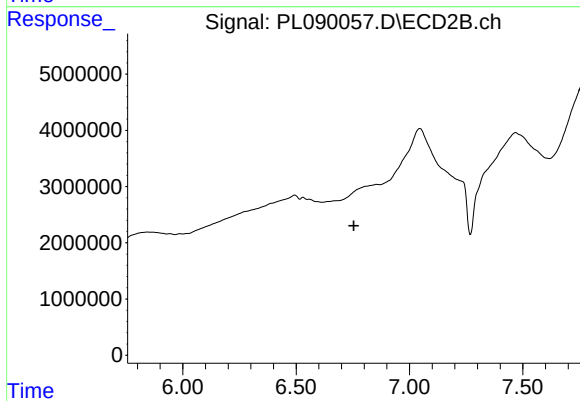
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.016 min
Response: 10491128
Conc: 1159.82 ng/ml



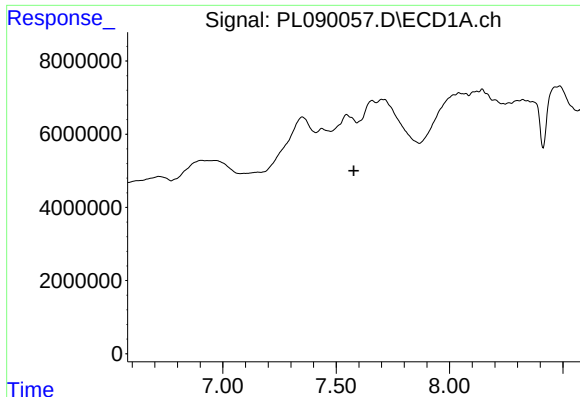
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 167538
Conc: 4.54 ng/ml



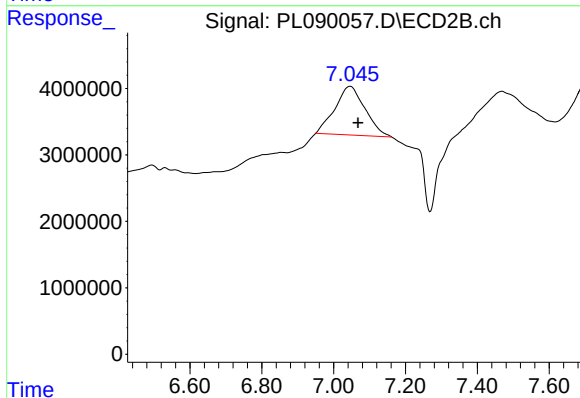
#25 Toxaphene-4

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



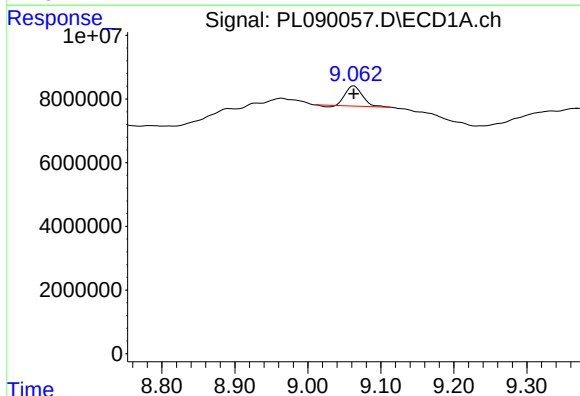
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.578 min
Response: 0
Conc: N.D.



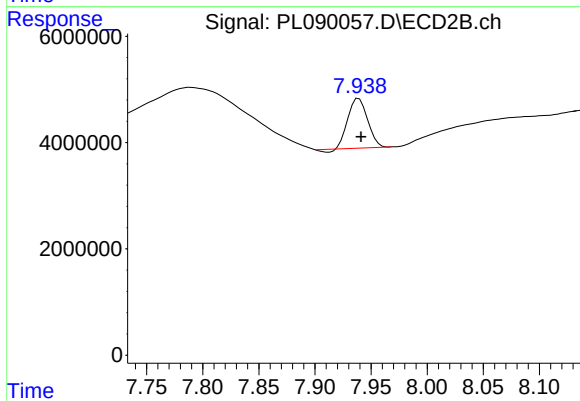
#26 Toxaphene-5

R.T.: 7.046 min
Delta R.T.: -0.021 min
Response: 42451249
Conc: 1412.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 9936656
Conc: 7.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.002 min
Response: 11212939
Conc: 8.09 ng/ml