

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
 Data File : PL090048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 14:45
 Operator : AR\AJ
 Sample : PIBLK227
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 21:33:20 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

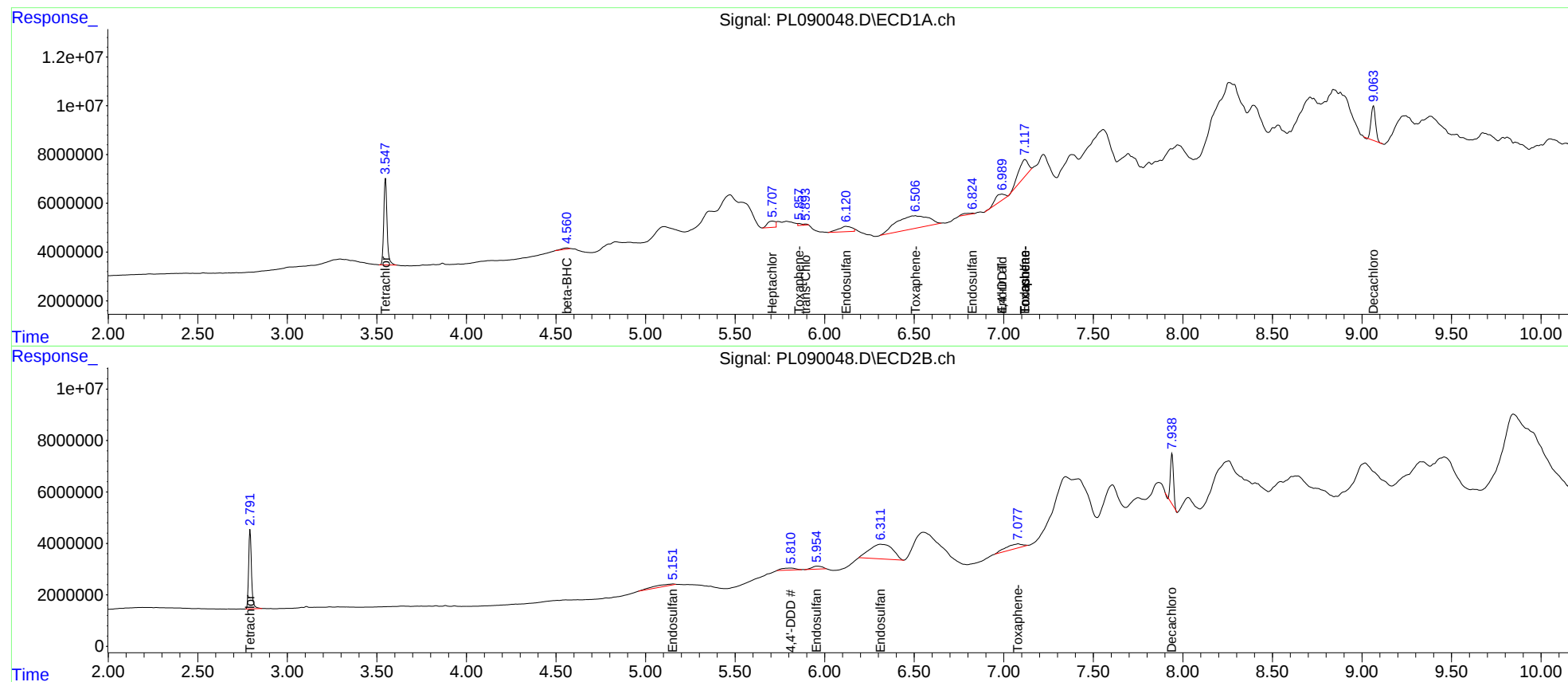
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.792	45121052	34168120	23.394	25.168
27)	SA Decachlor...	9.064	7.940	24379360	23827974	18.478	17.186
Target Compounds							
2)	A alpha-BHC	3.955f	0.000	115434	0	<MDL	N.D. #
6)	B beta-BHC	4.562f	0.000	1505618	0	1.164	N.D. #
8)	B Heptachlo...	5.709	0.000	7868971	0	3.350	N.D. #
9)	A Endosulfan I	6.119f	5.153	11297511	6618643	5.528	4.407
10)	B trans-Chl...	5.893f	0.000	739387	0	0.340	N.D. #
15)	B Endosulfa...	6.826	5.955	2236825	4576299	1.238	3.129 #
16)	A 4,4'-DDD	0.000	5.806	0	4117310	N.D.	3.265
17)	MA 4,4'-DDT	6.991f	0.000	10757855	0	6.948	N.D. #
18)	B Endrin al...	6.991f	0.000	10757855	0	8.516	N.D. #
19)	B Endosulfa...	7.119f	6.311f	26524614	50999761	15.851	35.408 #
22)	Toxaphene-1	5.858	0.000	1225248	0	160.386	N.D. #
23)	Toxaphene-2	6.507f	0.000	67049506	0	3279.589	N.D. #
24)	Toxaphene-3	7.119f	0.000	26524614	0	540.965	N.D. #
25)	Toxaphene-4	7.119f	0.000	26524614	0	719.174	N.D. #
26)	Toxaphene-5	0.000	7.081	0	11755061	N.D.	391.219

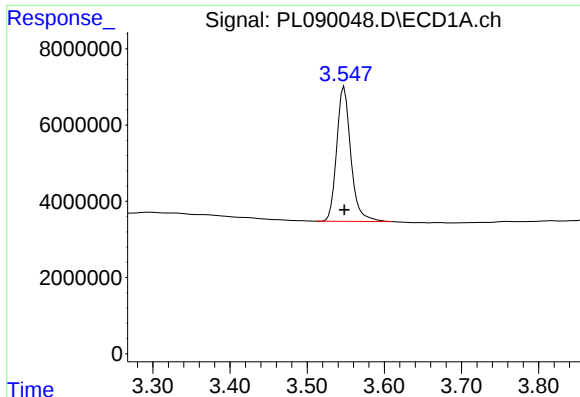
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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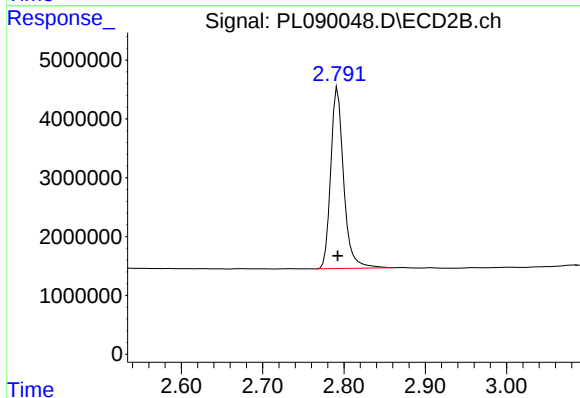
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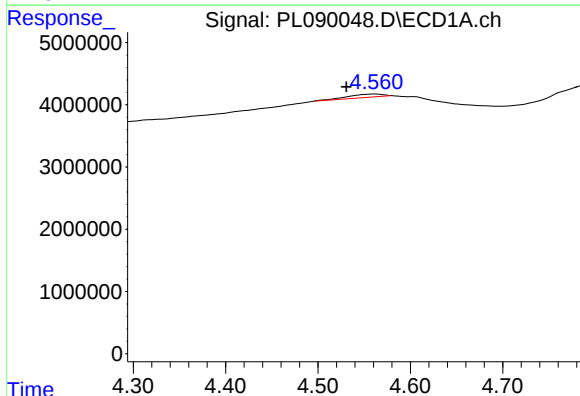
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 45121052
Conc: 23.39 ng/ml



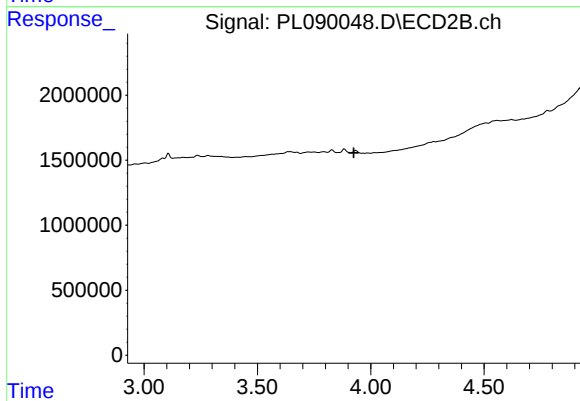
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.000 min
Response: 34168120
Conc: 25.17 ng/ml



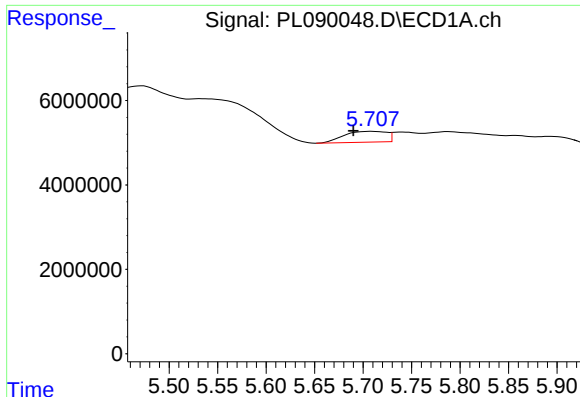
#6 beta-BHC

R.T.: 4.562 min
Delta R.T.: 0.031 min
Response: 1505618
Conc: 1.16 ng/ml



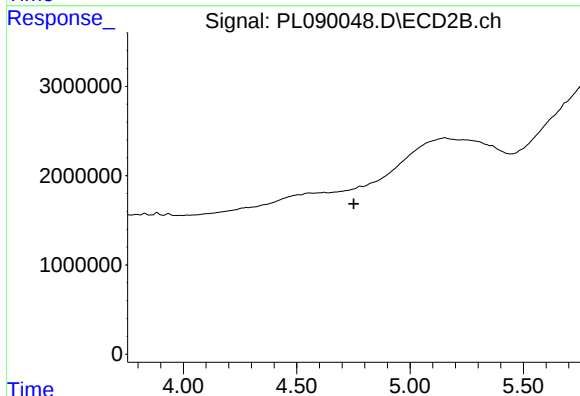
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.926 min
Response: 0
Conc: N.D.



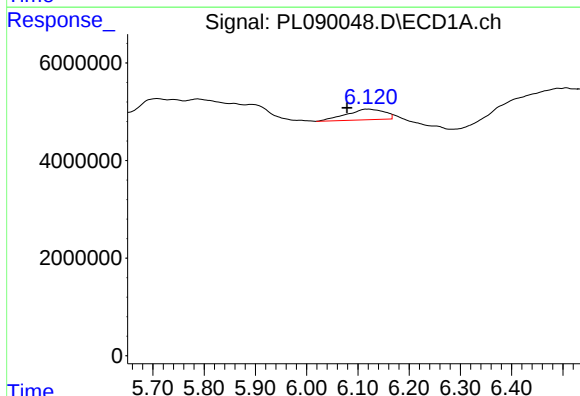
#8 Heptachlor epoxide

R.T.: 5.709 min
Delta R.T.: 0.018 min
Response: 7868971
Conc: 3.35 ng/ml



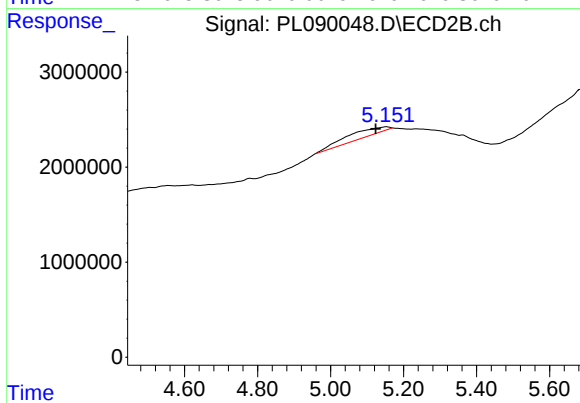
#8 Heptachlor epoxide

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



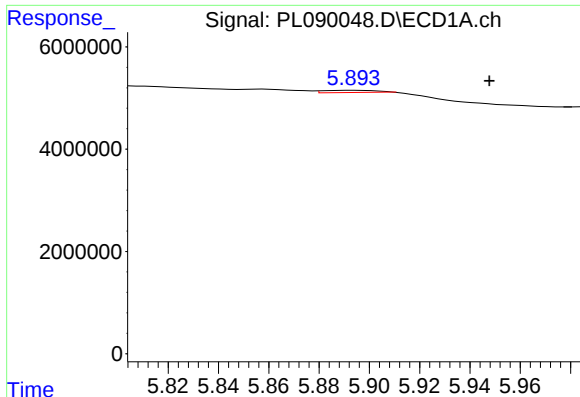
#9 Endosulfan I

R.T.: 6.119 min
Delta R.T.: 0.040 min
Response: 11297511
Conc: 5.53 ng/ml



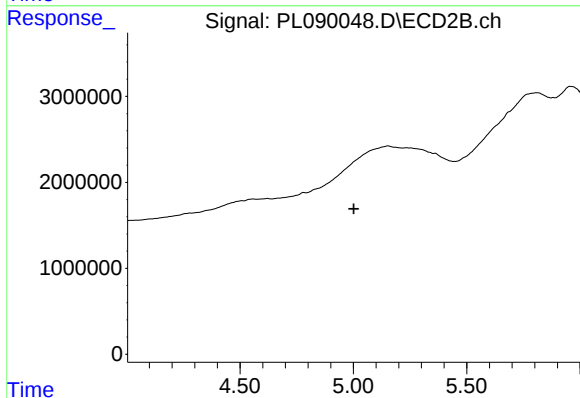
#9 Endosulfan I

R.T.: 5.153 min
Delta R.T.: 0.029 min
Response: 6618643
Conc: 4.41 ng/ml



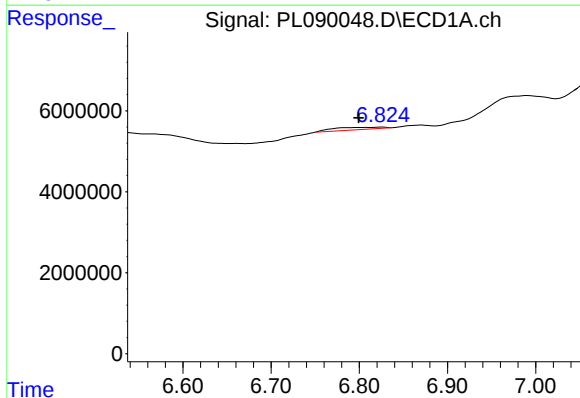
#10 trans-Chlordane

R.T.: 5.893 min
Delta R.T.: -0.054 min
Response: 739387
Conc: 0.34 ng/ml



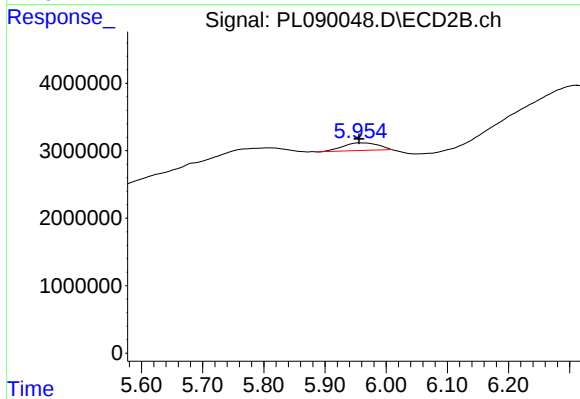
#10 trans-Chlordane

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



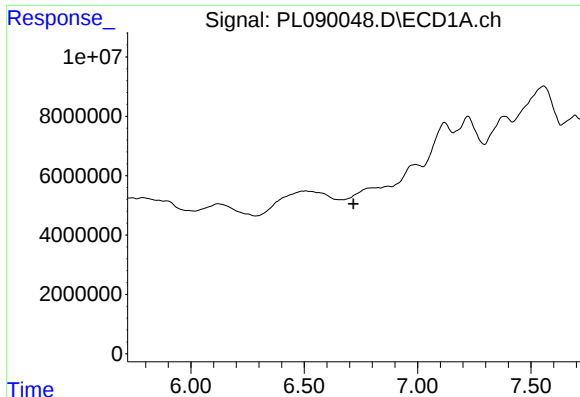
#15 Endosulfan II

R.T.: 6.826 min
Delta R.T.: 0.027 min
Response: 2236825
Conc: 1.24 ng/ml



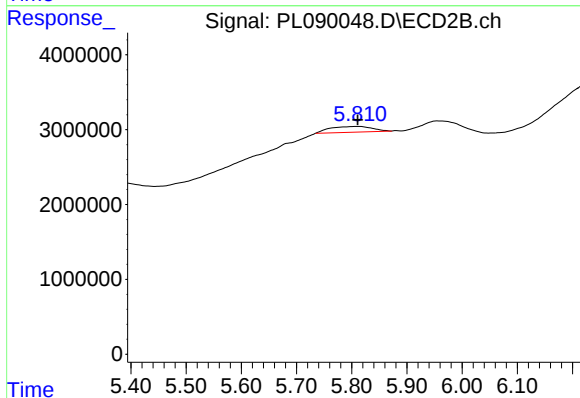
#15 Endosulfan II

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 4576299
Conc: 3.13 ng/ml



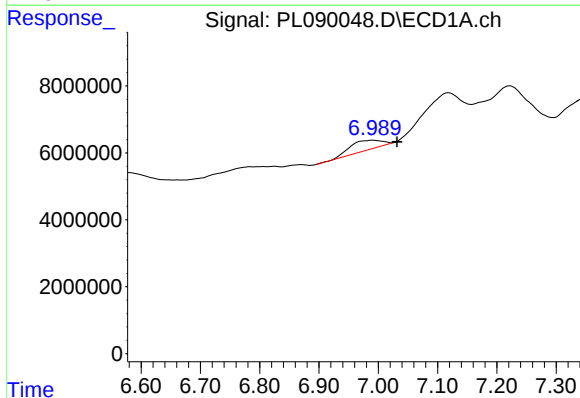
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



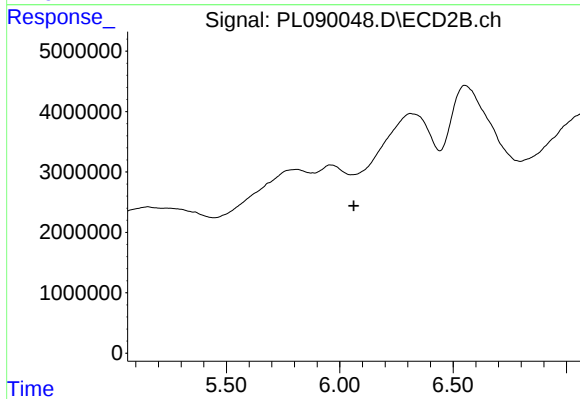
#16 4,4'-DDD

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 4117310
Conc: 3.26 ng/ml



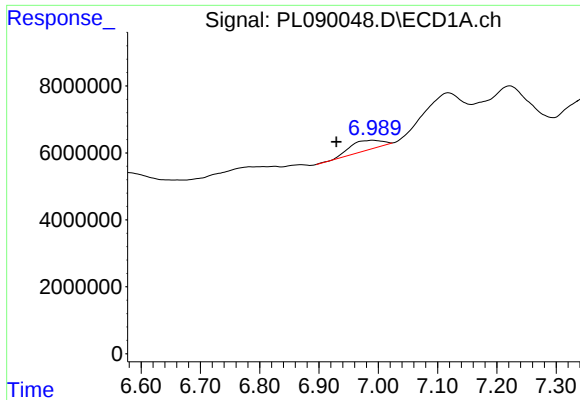
#17 4,4'-DDT

R.T.: 6.991 min
Delta R.T.: -0.041 min
Response: 10757855
Conc: 6.95 ng/ml



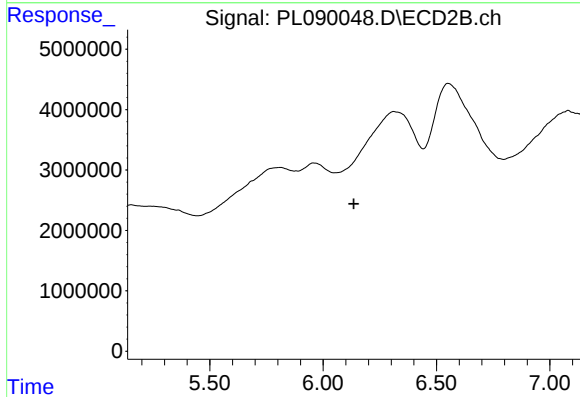
#17 4,4'-DDT

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



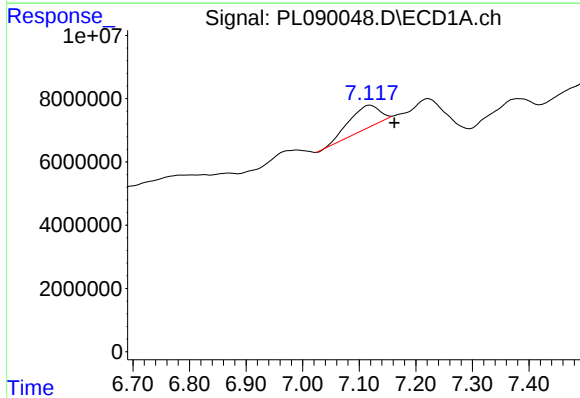
#18 Endrin aldehyde

R.T.: 6.991 min
Delta R.T.: 0.062 min
Response: 10757855
Conc: 8.52 ng/ml



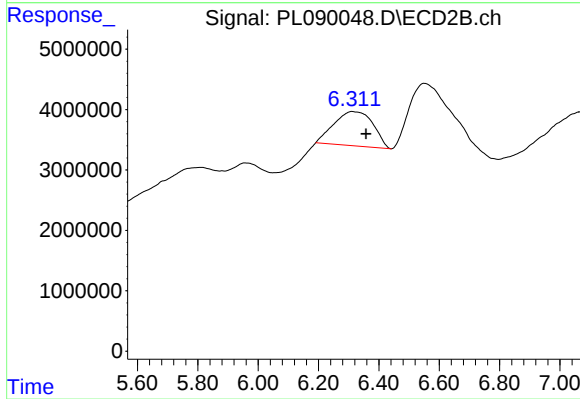
#18 Endrin aldehyde

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



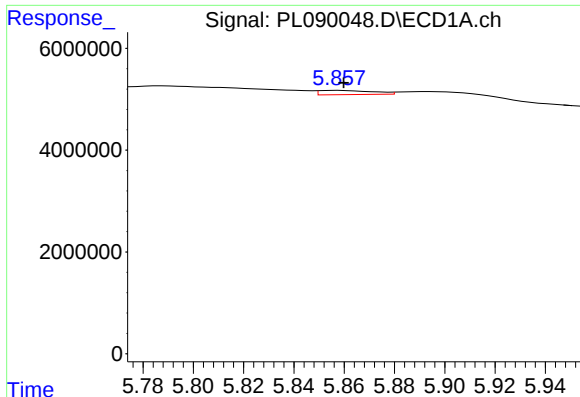
#19 Endosulfan Sulfate

R.T.: 7.119 min
Delta R.T.: -0.044 min
Response: 26524614
Conc: 15.85 ng/ml



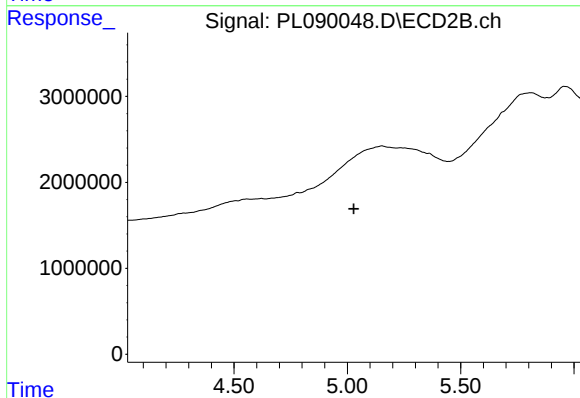
#19 Endosulfan Sulfate

R.T.: 6.311 min
Delta R.T.: -0.047 min
Response: 50999761
Conc: 35.41 ng/ml



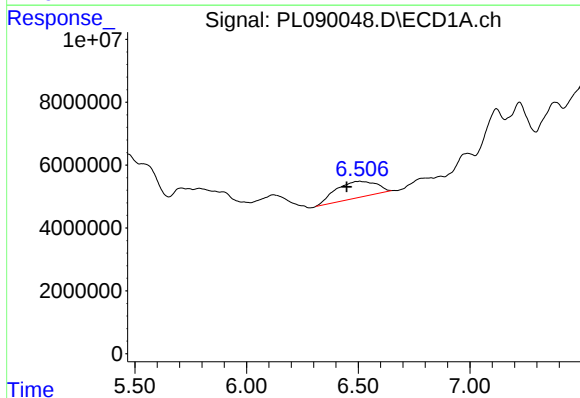
#22 Toxaphene-1

R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 1225248
Conc: 160.39 ng/ml



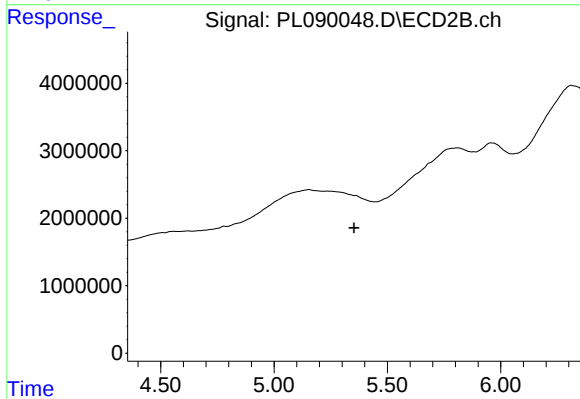
#22 Toxaphene-1

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



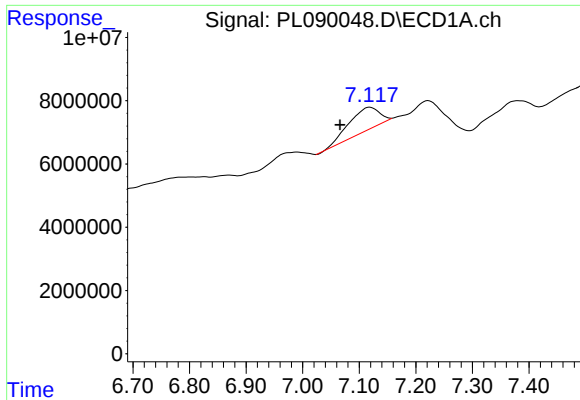
#23 Toxaphene-2

R.T.: 6.507 min
Delta R.T.: 0.058 min
Response: 67049506
Conc: 3279.59 ng/ml



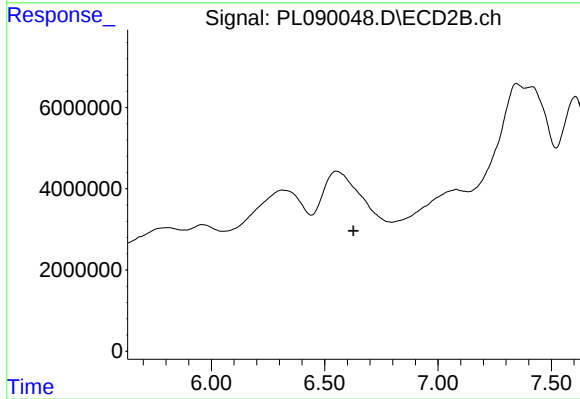
#23 Toxaphene-2

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



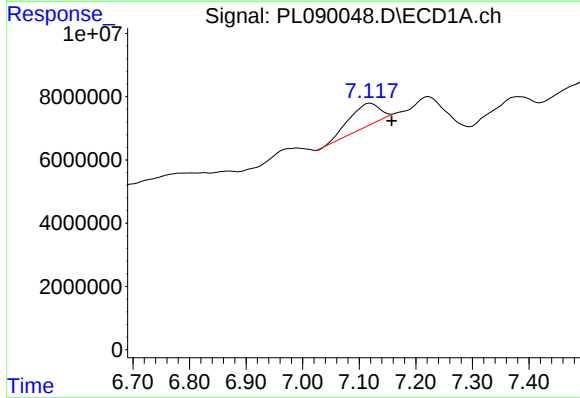
#24 Toxaphene-3

R.T.: 7.119 min
Delta R.T.: 0.053 min
Response: 26524614
Conc: 540.96 ng/ml



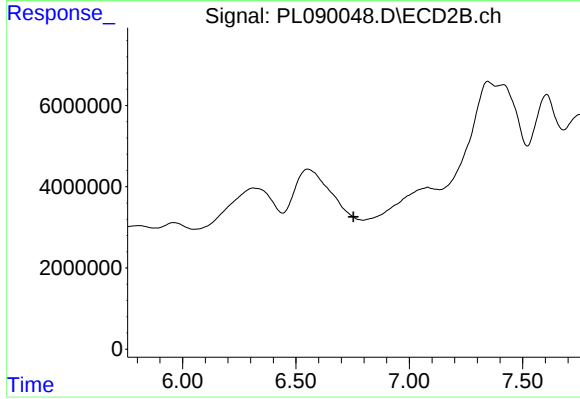
#24 Toxaphene-3

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



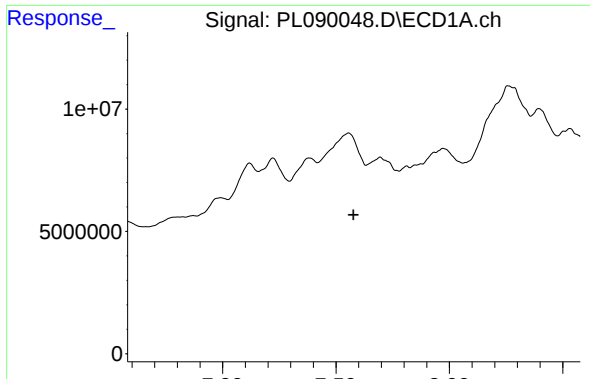
#25 Toxaphene-4

R.T.: 7.119 min
Delta R.T.: -0.039 min
Response: 26524614
Conc: 719.17 ng/ml



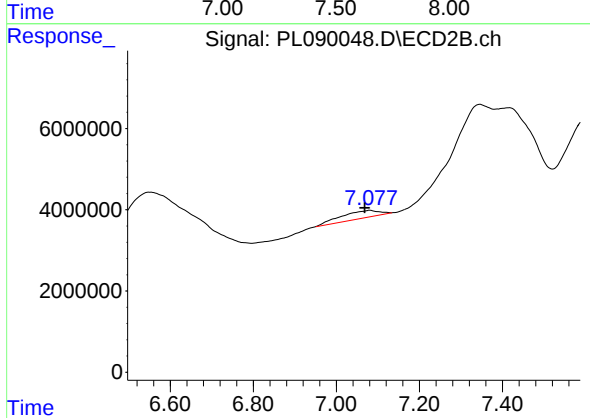
#25 Toxaphene-4

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



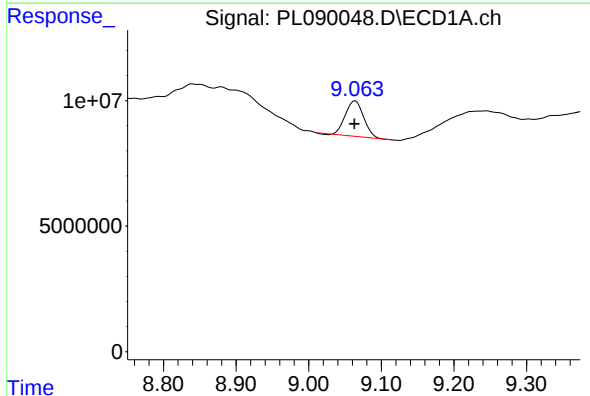
#26 Toxaphene-5

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



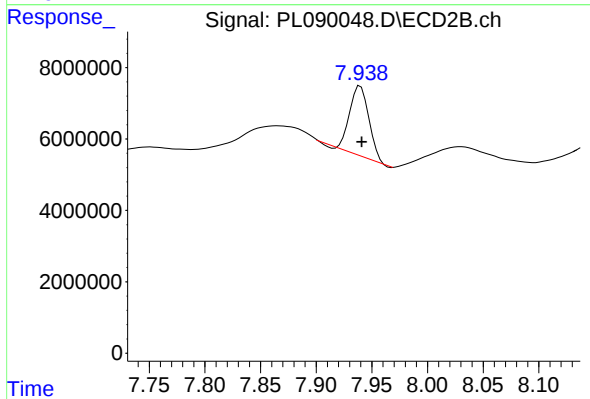
#26 Toxaphene-5

R.T.: 7.081 min
Delta R.T.: 0.013 min
Response: 11755061
Conc: 391.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.064 min
Delta R.T.: 0.001 min
Response: 24379360
Conc: 18.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.001 min
Response: 23827974
Conc: 17.19 ng/ml