

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052024\
 Data File : PL089630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 20:48
 Operator : AR\AJ
 Sample : P2484-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 22:32:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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

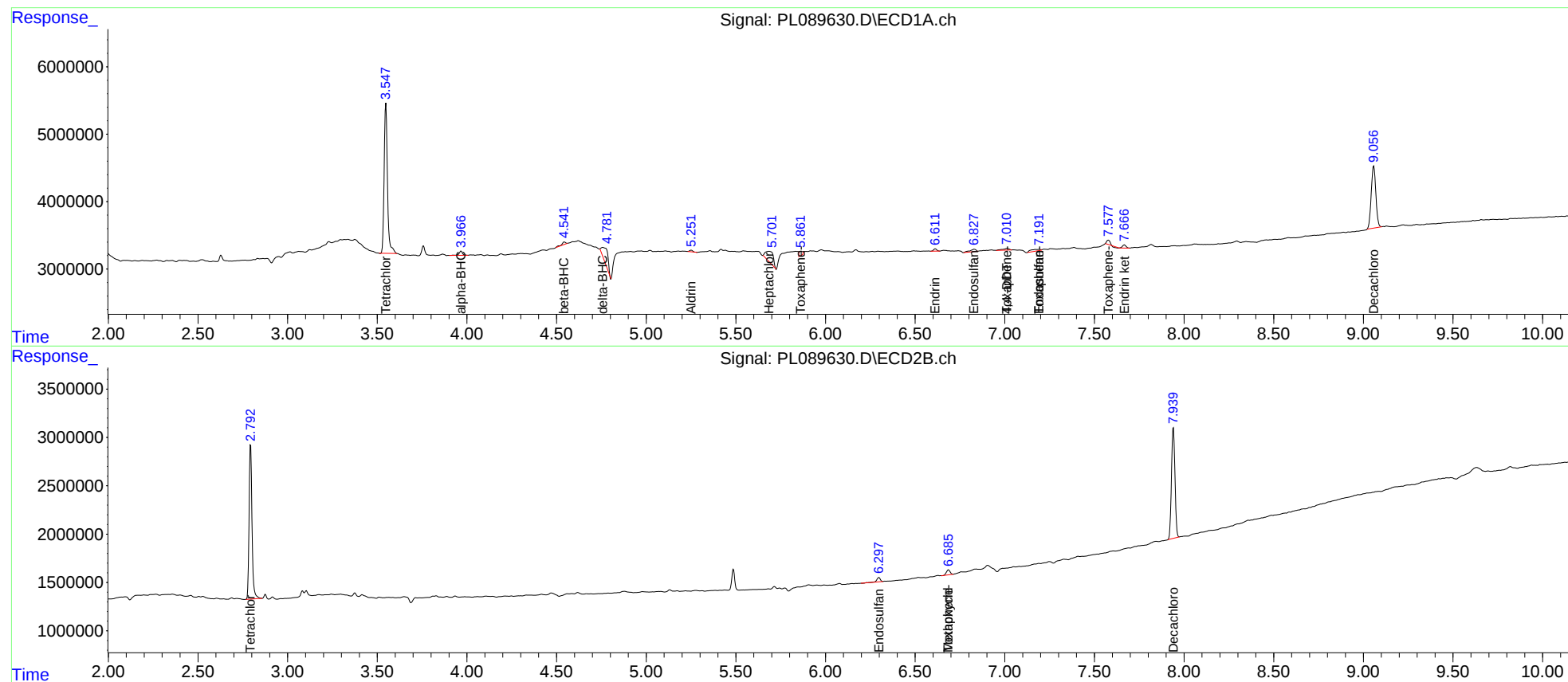
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.794	28664498	18131769	14.739	14.130
2)	SA Decachlor...	9.058	7.940	16490579	15493437	13.428	12.914
Target Compounds							
2)	A alpha-BHC	3.967f	0.000	840925	0	0.301	N.D. #
4)	MA Heptachlor	4.885f	0.000	119155	0	<MDL	N.D. #
5)	MB Aldrin	5.251	0.000	292915	0	0.122	N.D. #
6)	B beta-BHC	4.544	0.000	561051	0	0.436	N.D. #
7)	B delta-BHC	4.758	0.000	5398945	0	2.083	N.D. #
8)	B Heptachlo...	5.685	0.000	4823973	0	2.086	N.D. #
10)	B trans-Chl...	5.978	0.000	112092	0	<MDL	N.D. #
11)	B cis-Chlor...	5.978f	0.000	112092	0	<MDL	N.D. #
14)	MA Endrin	6.612	0.000	418772	0	0.246	N.D. #
15)	B Endosulfa...	6.829	0.000	845702	0	0.468	N.D. #
17)	MA 4,4'-DDT	7.011	0.000	578971	0	0.412	N.D. #
19)	B Endosulfa...	7.193	6.298f	937822	598086	0.582	0.453
20)	A Methoxychlor	0.000	6.686f	0	736078	N.D.	1.087
21)	B Endrin ke...	7.667	0.000	604257	0	0.347	N.D. #
22)	Toxaphene-1	5.863	0.000	824006	0	111.208	N.D. #
24)	Toxaphene-3	7.011f	6.686f	578971	736078	13.279	25.949 #
25)	Toxaphene-4	7.193	0.000	937822	0	28.232	N.D. #
26)	Toxaphene-5	7.578	0.000	667502	0	28.508	N.D. #

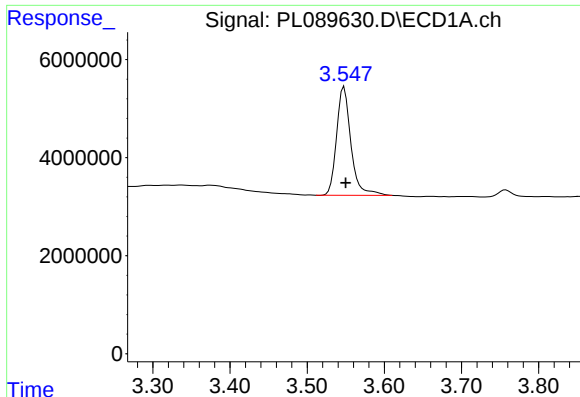
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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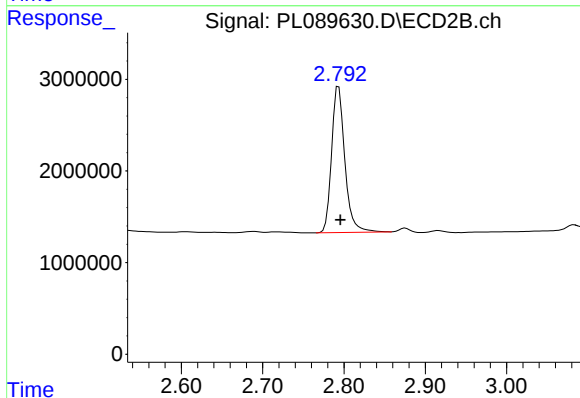
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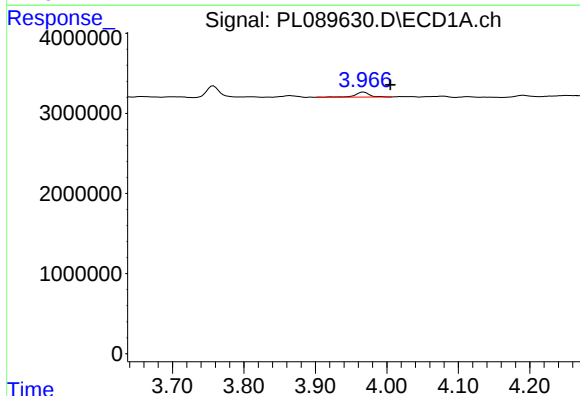
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 28664498
Conc: 14.74 ng/ml



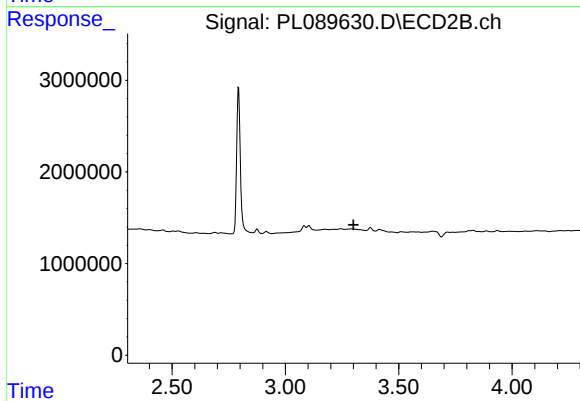
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: -0.002 min
Response: 18131769
Conc: 14.13 ng/ml



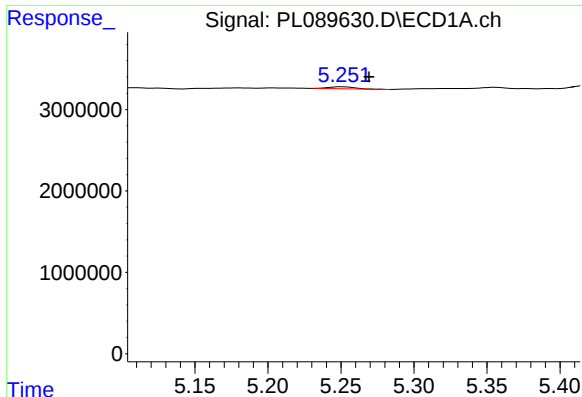
#2 alpha-BHC

R.T.: 3.967 min
Delta R.T.: -0.038 min
Response: 840925
Conc: 0.30 ng/ml



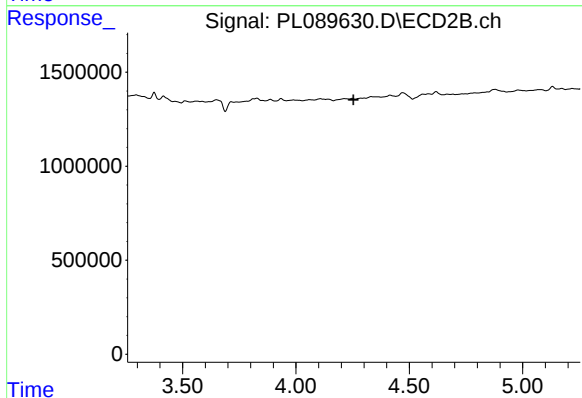
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.301 min
Response: 0
Conc: N.D.



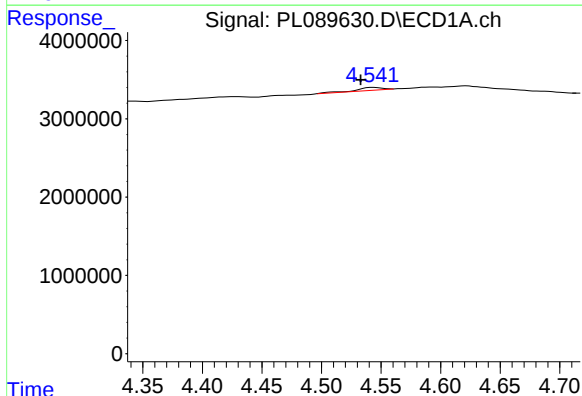
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: -0.018 min
Response: 292915
Conc: 0.12 ng/ml



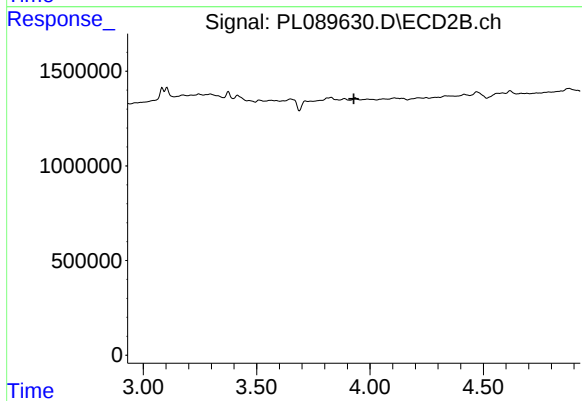
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.254 min
Response: 0
Conc: N.D.



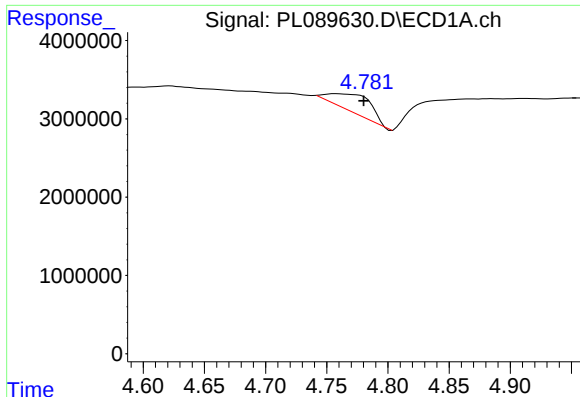
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: 0.011 min
Response: 561051
Conc: 0.44 ng/ml



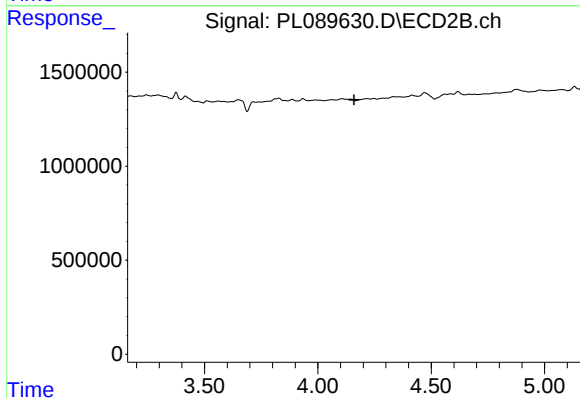
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.929 min
Response: 0
Conc: N.D.



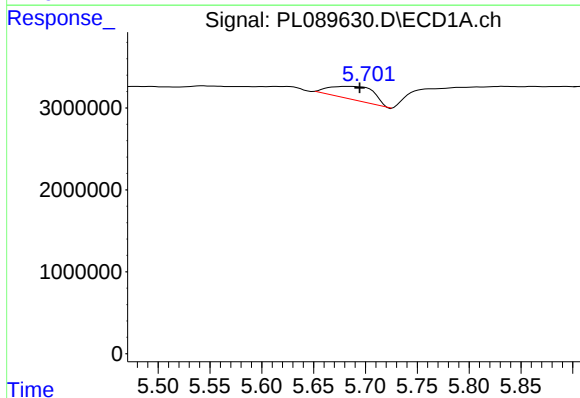
#7 delta-BHC

R.T.: 4.758 min
Delta R.T.: -0.022 min
Response: 5398945
Conc: 2.08 ng/ml



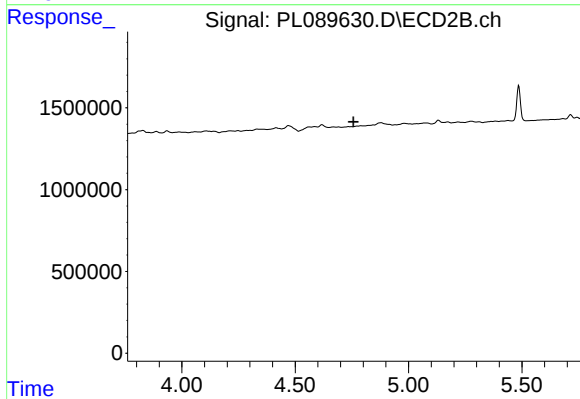
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.160 min
Response: 0
Conc: N.D.



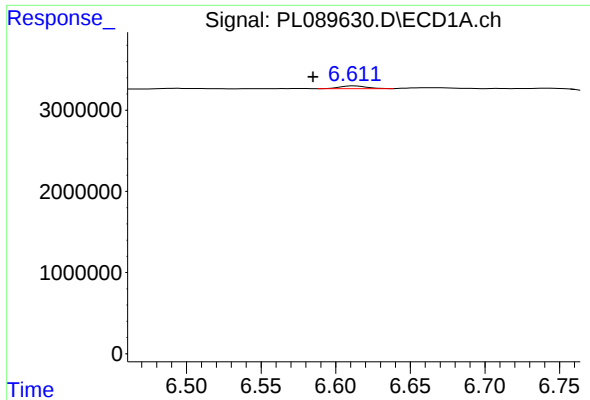
#8 Heptachlor epoxide

R.T.: 5.685 min
Delta R.T.: -0.010 min
Response: 4823973
Conc: 2.09 ng/ml



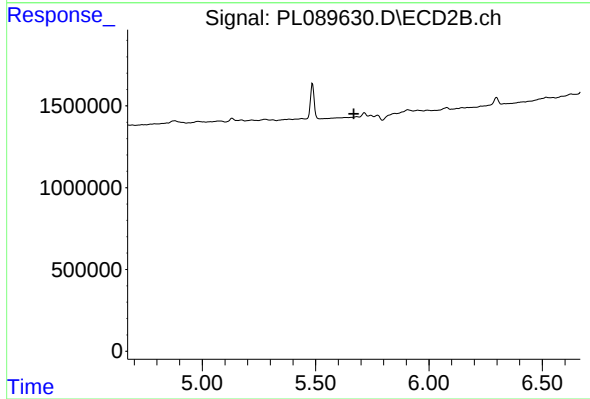
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



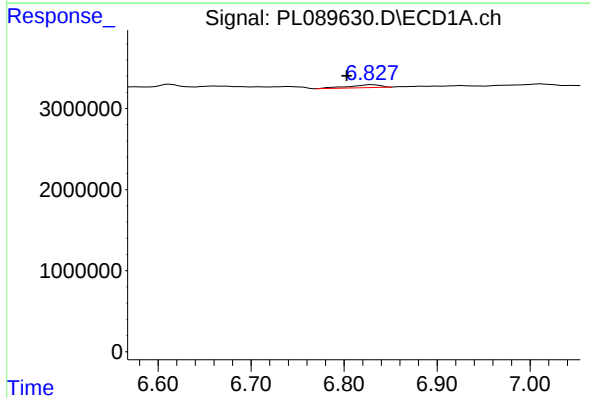
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.028 min
Response: 418772
Conc: 0.25 ng/ml



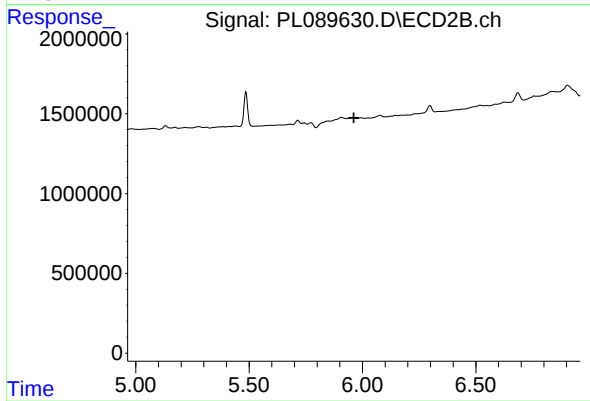
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.668 min
Response: 0
Conc: N.D.



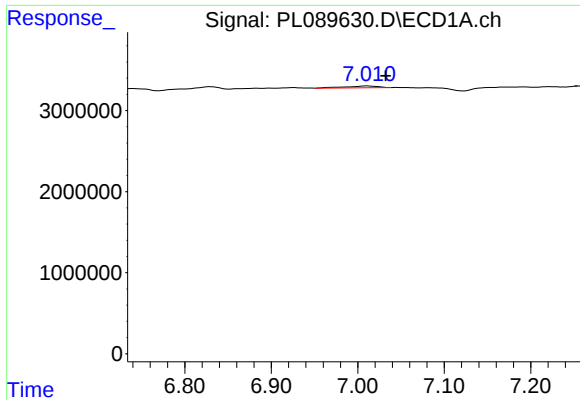
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.026 min
Response: 845702
Conc: 0.47 ng/ml



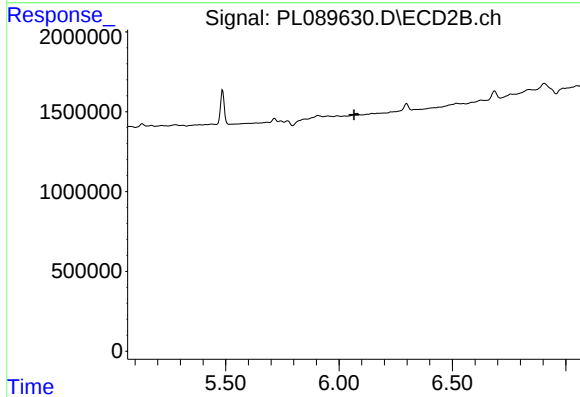
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



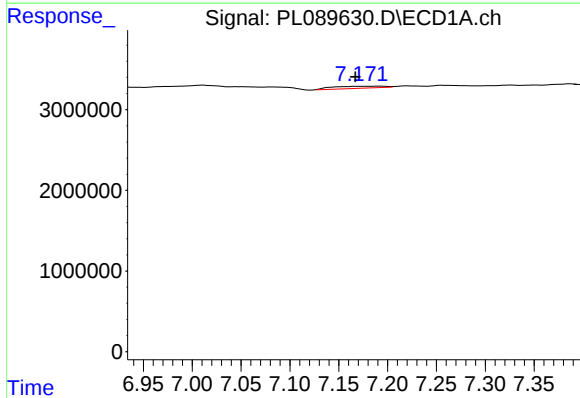
#17 4,4'-DDT

R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 578971
Conc: 0.41 ng/ml



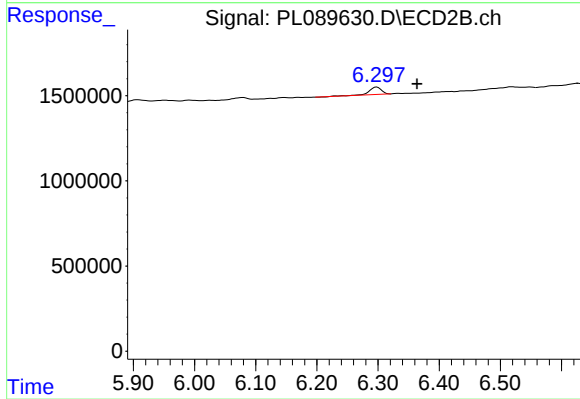
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.066 min
Response: 0
Conc: N.D.



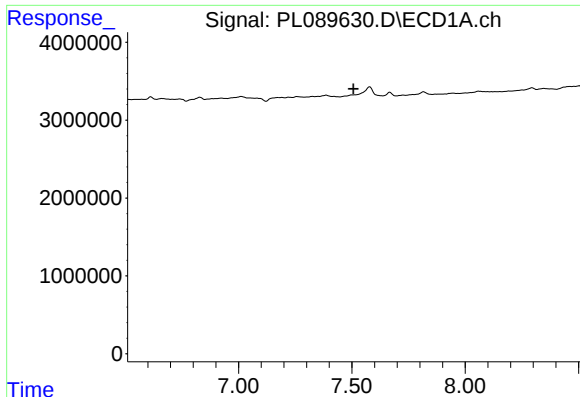
#19 Endosulfan Sulfate

R.T.: 7.193 min
Delta R.T.: 0.025 min
Response: 937822
Conc: 0.58 ng/ml



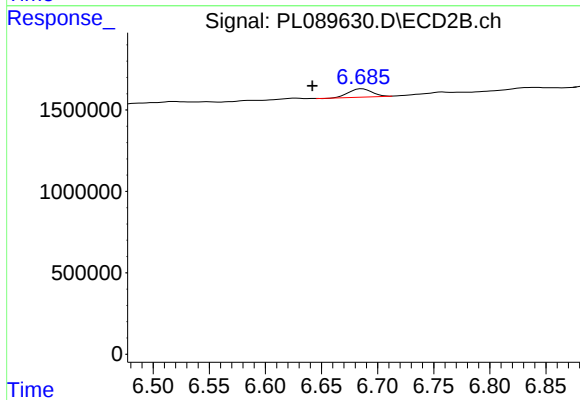
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.065 min
Response: 598086
Conc: 0.45 ng/ml



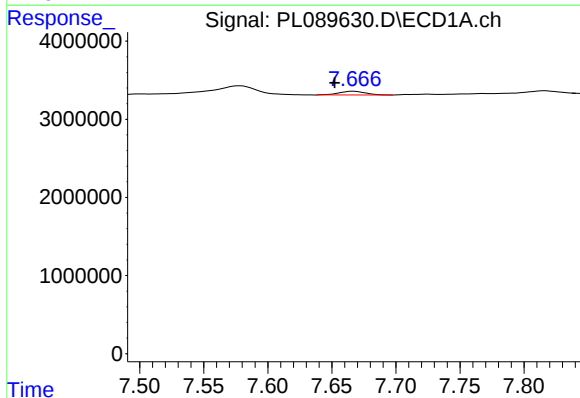
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.



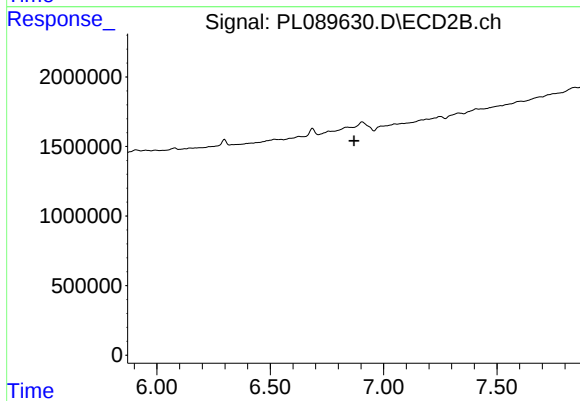
#20 Methoxychlor

R.T.: 6.686 min
Delta R.T.: 0.044 min
Response: 736078
Conc: 1.09 ng/ml



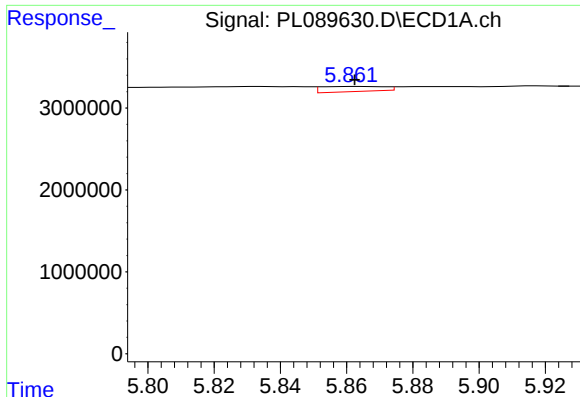
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.015 min
Response: 604257
Conc: 0.35 ng/ml



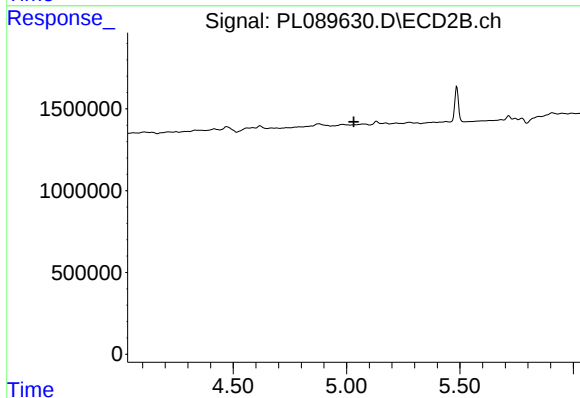
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



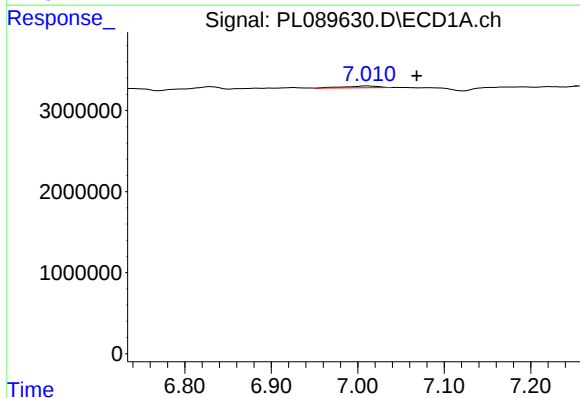
#22 Toxaphene-1

R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 824006
Conc: 111.21 ng/ml



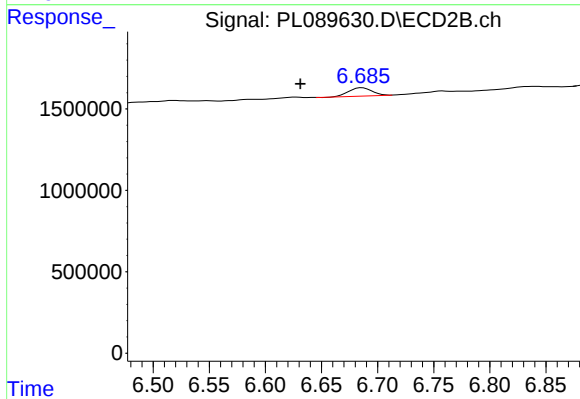
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



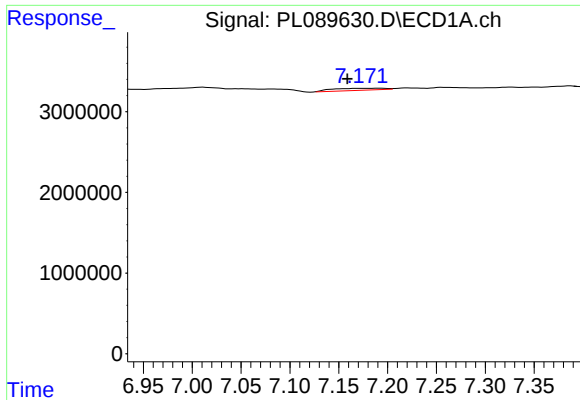
#24 Toxaphene-3

R.T.: 7.011 min
Delta R.T.: -0.057 min
Response: 578971
Conc: 13.28 ng/ml



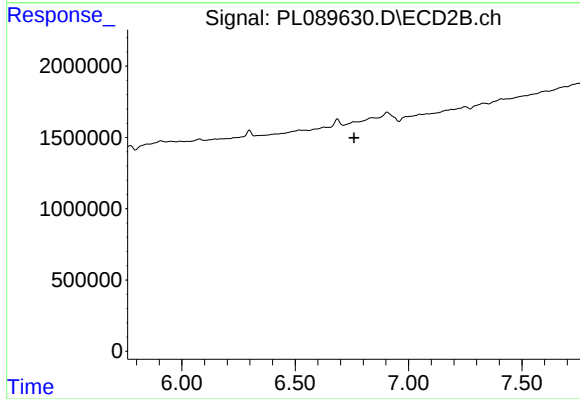
#24 Toxaphene-3

R.T.: 6.686 min
Delta R.T.: 0.055 min
Response: 736078
Conc: 25.95 ng/ml



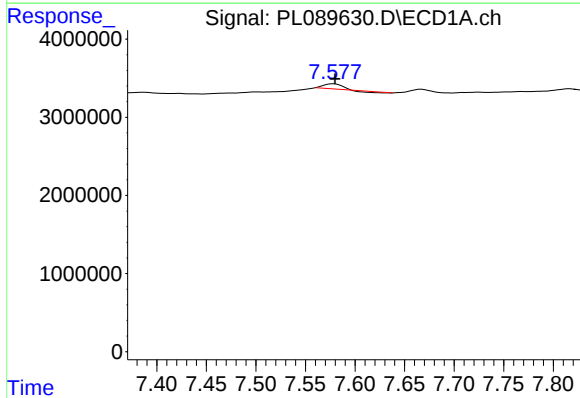
#25 Toxaphene-4

R.T.: 7.193 min
Delta R.T.: 0.034 min
Response: 937822
Conc: 28.23 ng/ml



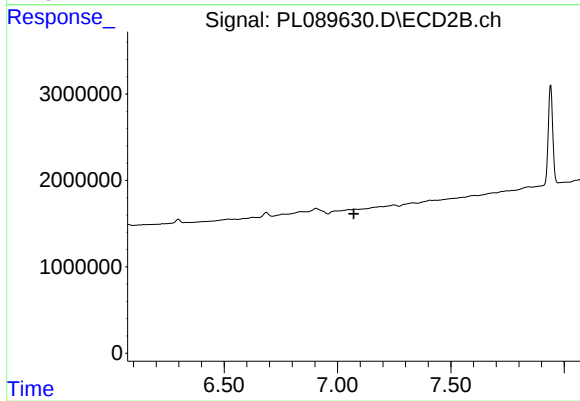
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



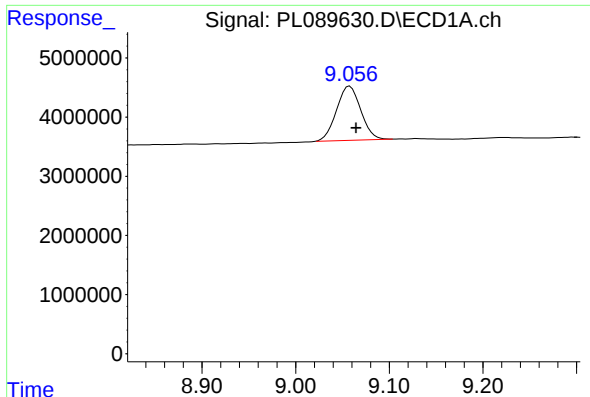
#26 Toxaphene-5

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 667502
Conc: 28.51 ng/ml



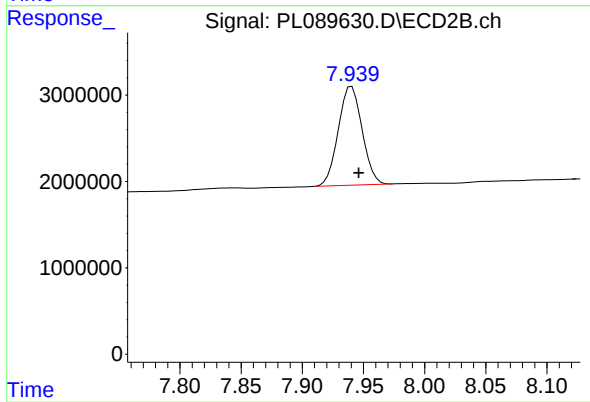
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.007 min
Response: 16490579
Conc: 13.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.006 min
Response: 15493437
Conc: 12.91 ng/ml