

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 17:39
 Operator : AR\AJ
 Sample : P3898-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:51:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

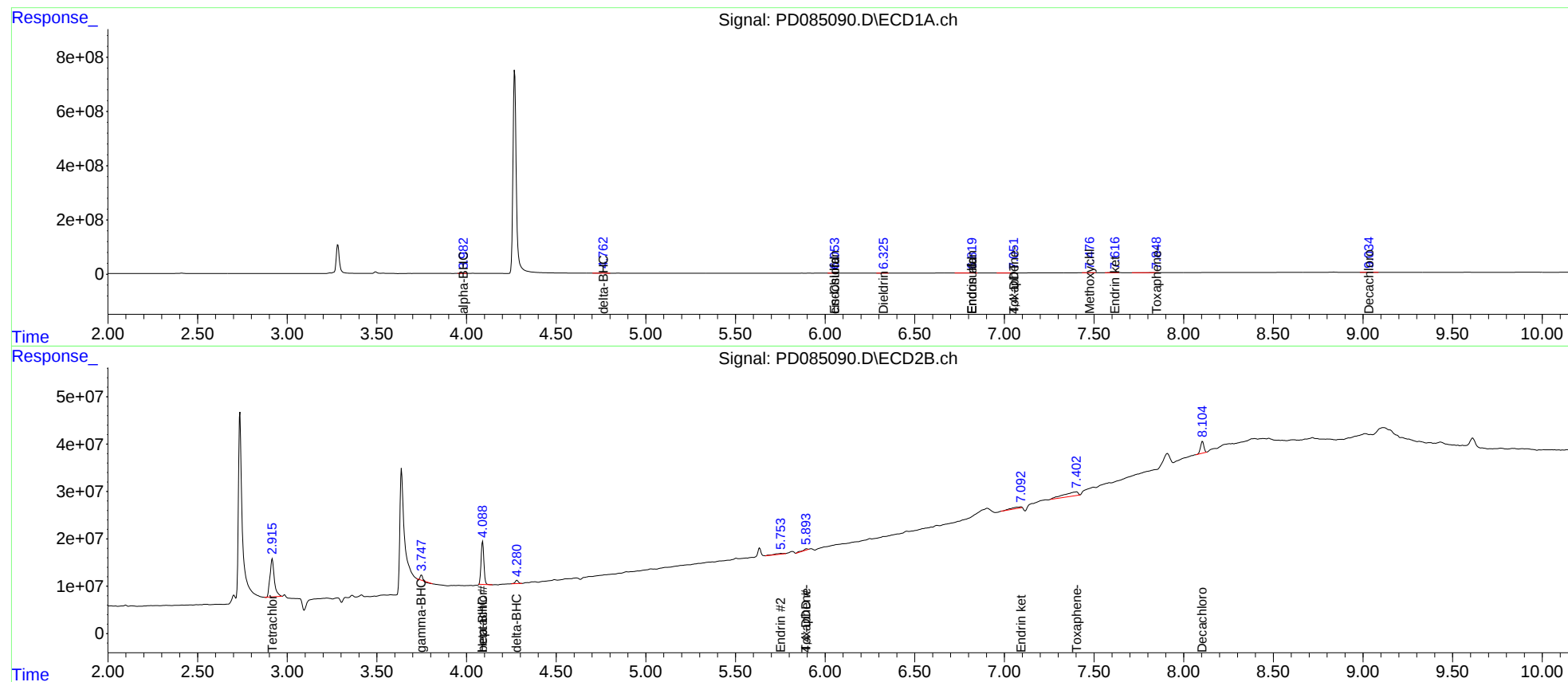
System Monitoring Compounds							
27)	SA Decachlor...	9.035	8.105	13745877	32044075	10.525	9.215
Target Compounds							
2)	A alpha-BHC	3.983	0.000	1244452	0	0.732	N.D. #
3)	MA gamma-BHC...	0.000	3.749	0	5072154	N.D.	1.047
4)	MA Heptachlor	0.000	4.090	0	98099680	N.D.	23.044
6)	B beta-BHC	0.000	4.090f	0	98099680	N.D.	45.250
7)	B delta-BHC	4.763	4.281	43773621	8610557	26.691	1.735 #
9)	A Endosulfan I	6.055	0.000	306845	0	0.223	N.D. #
11)	B cis-Chlor...	6.055f	0.000	306845	0	0.208	N.D. #
13)	MA Dieldrin	6.327	0.000	2136742	0	1.449	N.D. #
14)	MA Endrin	0.000	5.754f	0	6846974	N.D.	1.849
15)	B Endosulfa...	6.821f	0.000	186214	0	0.141	N.D. #
16)	A 4,4'-DDD	0.000	5.896f	0	5169641	N.D.	1.523
17)	MA 4,4'-DDT	7.052f	0.000	743265	0	0.830	N.D. #
18)	B Endrin al...	6.821f	0.000	186214	0	0.206	N.D. #
20)	A Methoxychlor	7.479	0.000	4719683	0	9.060	N.D. #
21)	B Endrin ke...	7.617	7.093f	9471386	13101147	7.747	2.975 #
24)	Toxaphene-3	7.052	5.896	743265	5169641	21.694	219.086 #
26)	Toxaphene-5	7.850f	7.403f	2110171	48370915	112.010	1175.928 #

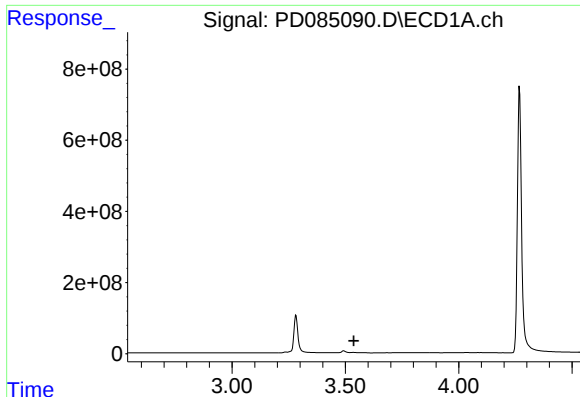
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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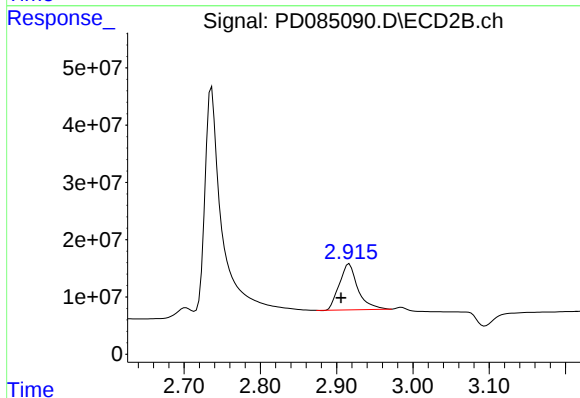
Volume Inj. : 1 µl
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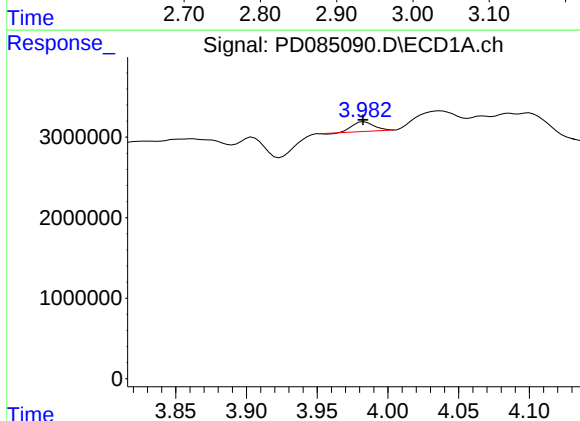
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: -57621228
Conc: N.D.



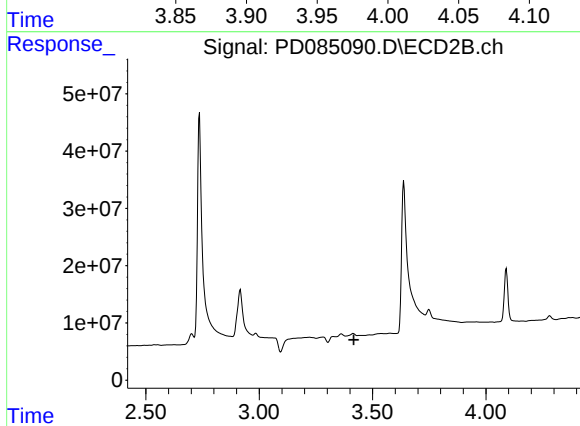
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.011 min
Response: 135407130
Conc: 38.26 ng/ml



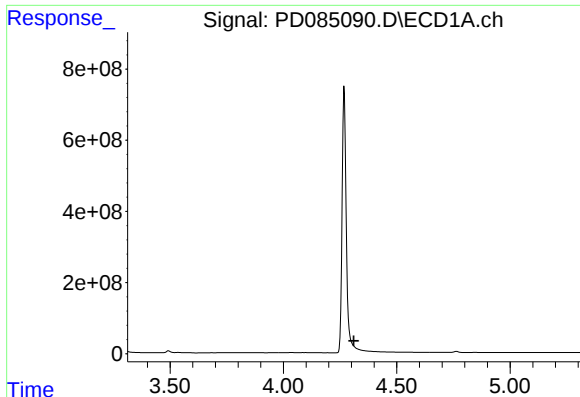
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 1244452
Conc: 0.73 ng/ml



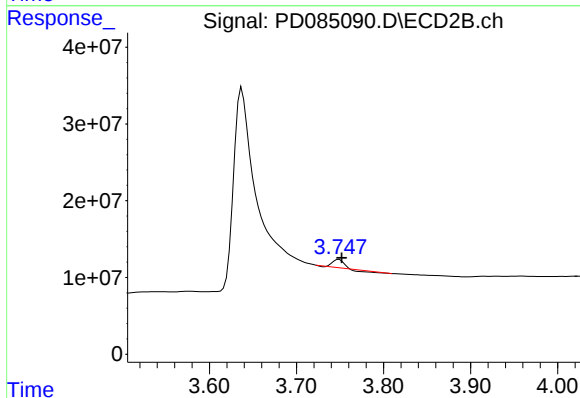
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



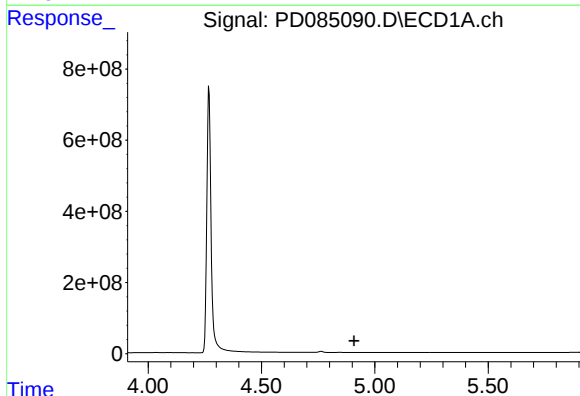
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



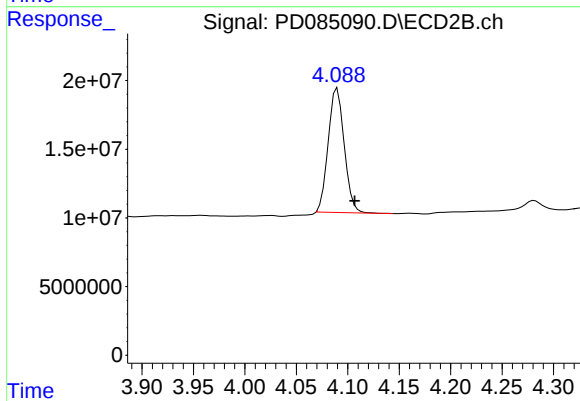
#3 gamma-BHC (Lindane)

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 5072154
Conc: 1.05 ng/ml



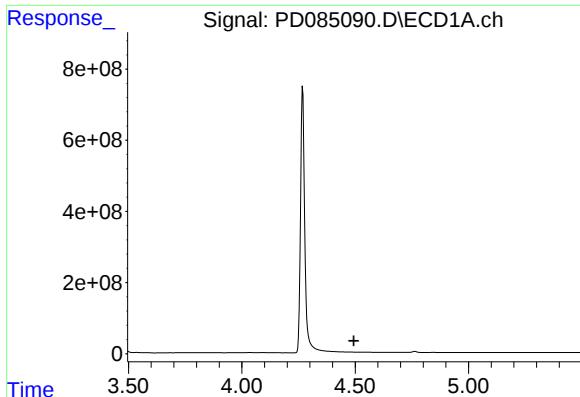
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



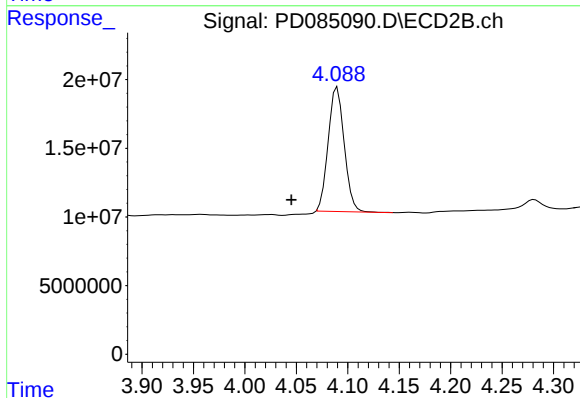
#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 98099680
Conc: 23.04 ng/ml



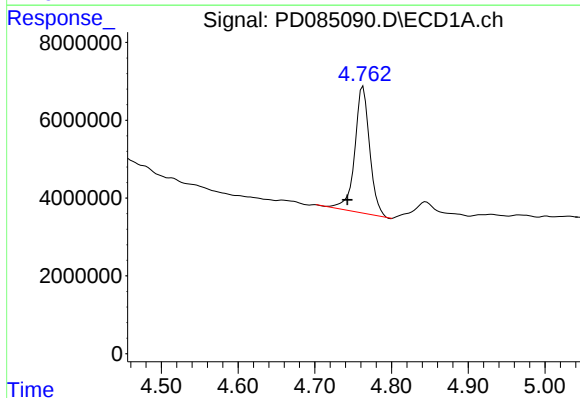
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.



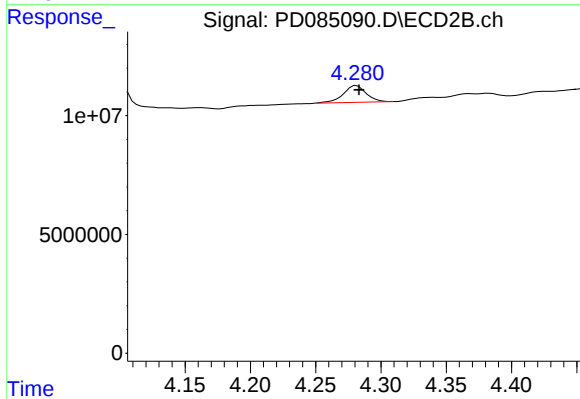
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.044 min
Response: 98099680
Conc: 45.25 ng/ml



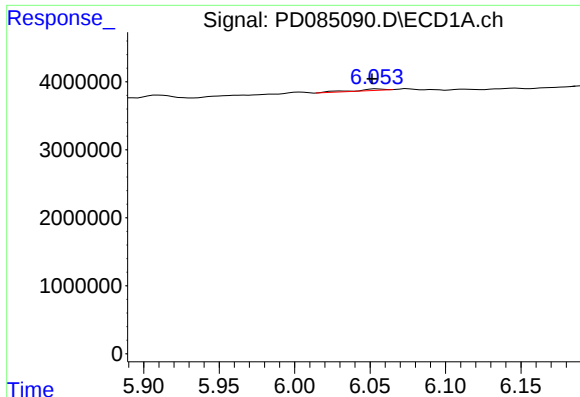
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: 0.021 min
Response: 43773621
Conc: 26.69 ng/ml



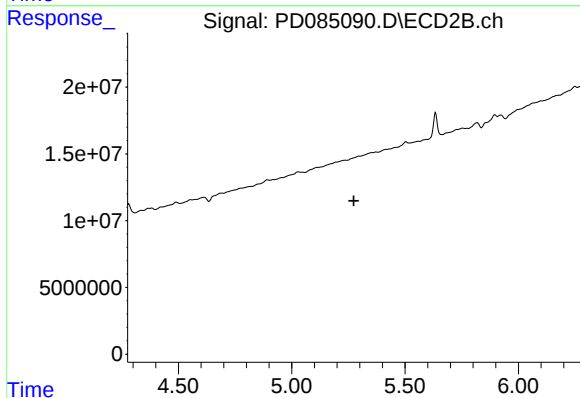
#7 delta-BHC

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 8610557
Conc: 1.73 ng/ml



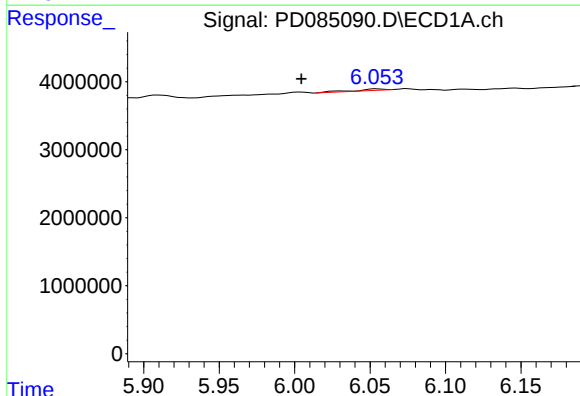
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: 0.004 min
Response: 306845
Conc: 0.22 ng/ml



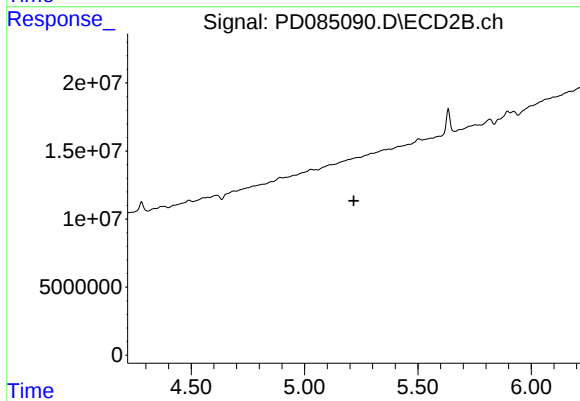
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



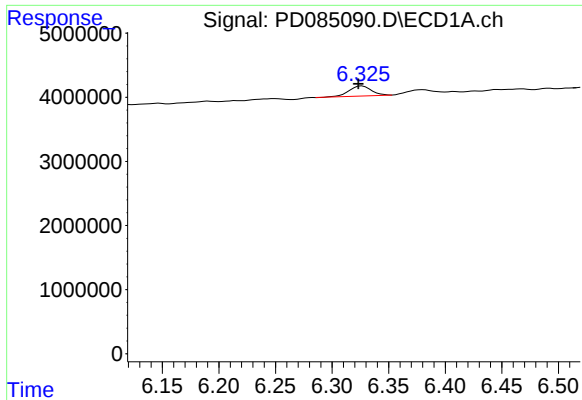
#11 cis-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.051 min
Response: 306845
Conc: 0.21 ng/ml



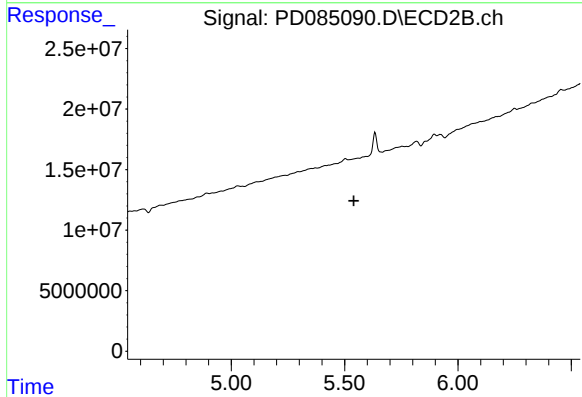
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



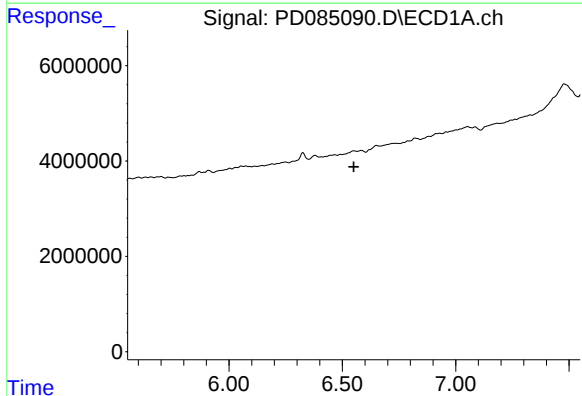
#13 Dieldrin

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 2136742
Conc: 1.45 ng/ml



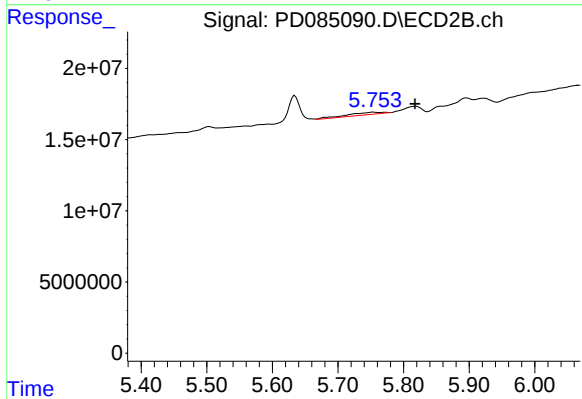
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



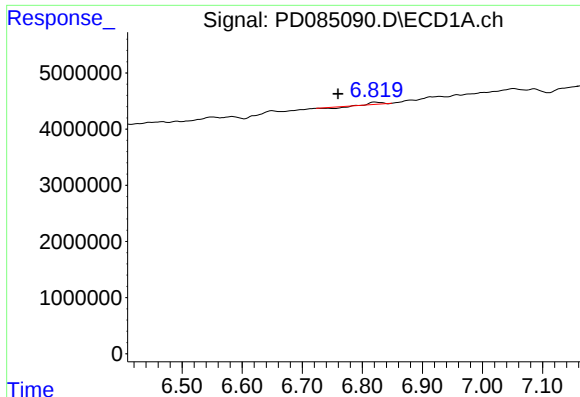
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



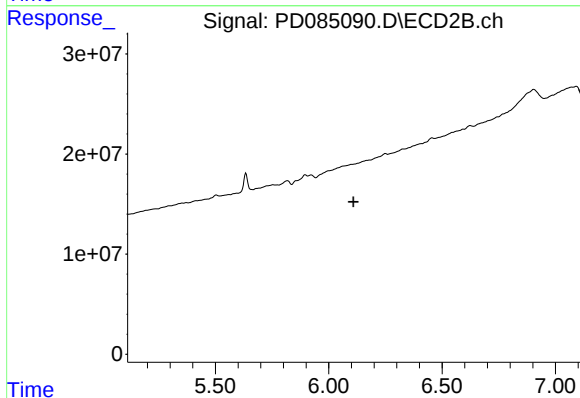
#14 Endrin

R.T.: 5.754 min
Delta R.T.: -0.063 min
Response: 6846974
Conc: 1.85 ng/ml



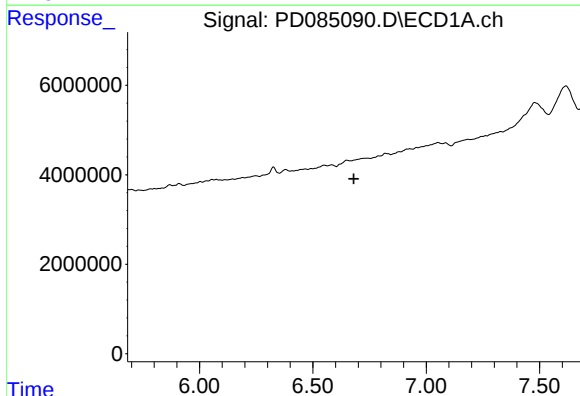
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: 0.061 min
Response: 186214
Conc: 0.14 ng/ml



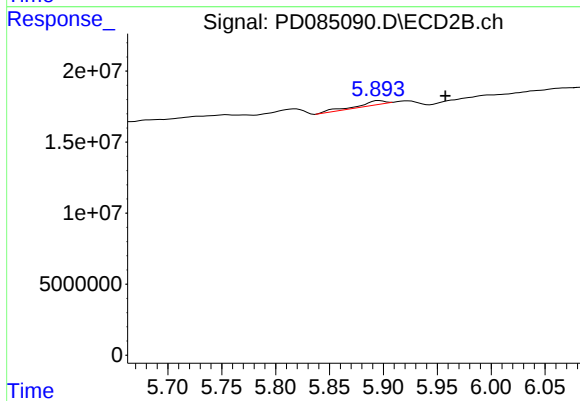
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



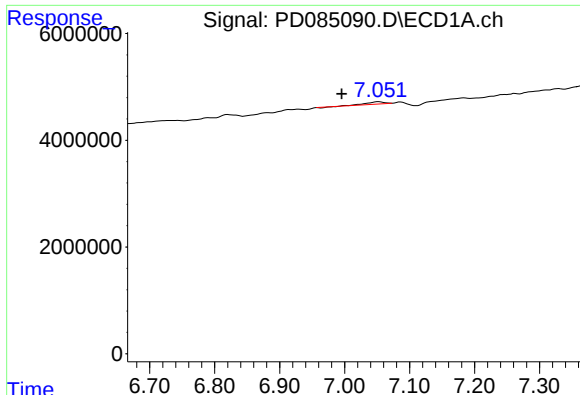
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



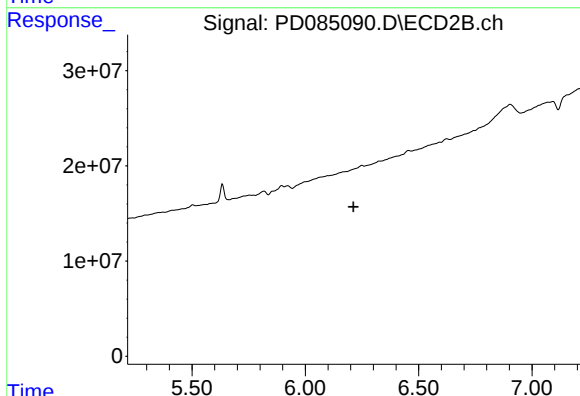
#16 4,4'-DDD

R.T.: 5.896 min
Delta R.T.: -0.062 min
Response: 5169641
Conc: 1.52 ng/ml



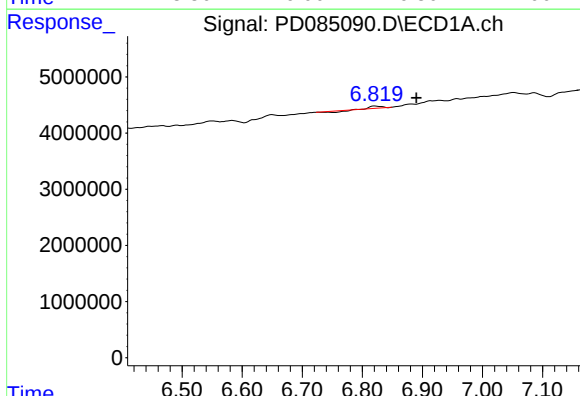
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: 0.057 min
Response: 743265
Conc: 0.83 ng/ml



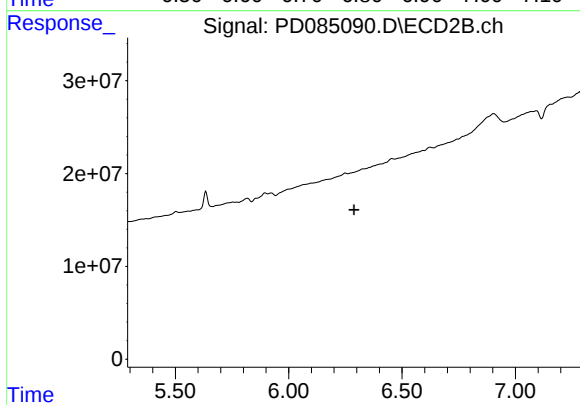
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



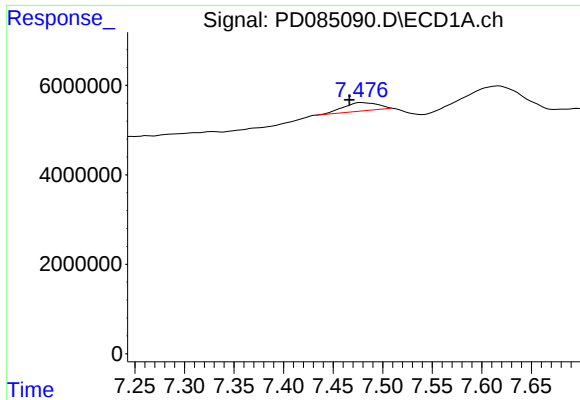
#18 Endrin aldehyde

R.T.: 6.821 min
Delta R.T.: -0.069 min
Response: 186214
Conc: 0.21 ng/ml



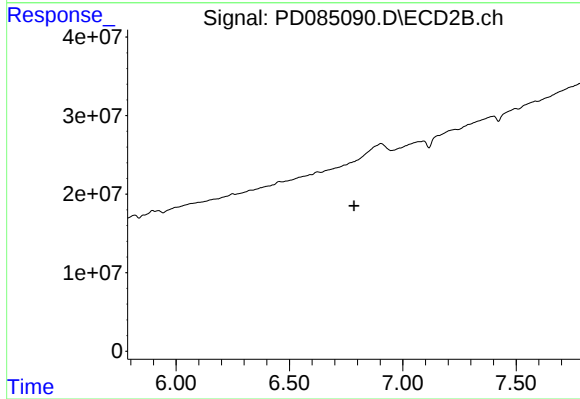
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



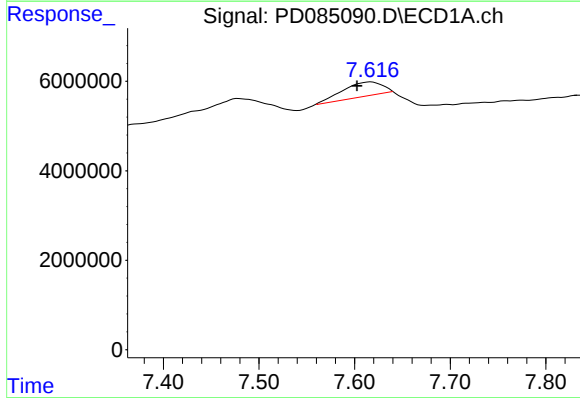
#20 Methoxychlor

R.T.: 7.479 min
Delta R.T.: 0.012 min
Response: 4719683
Conc: 9.06 ng/ml



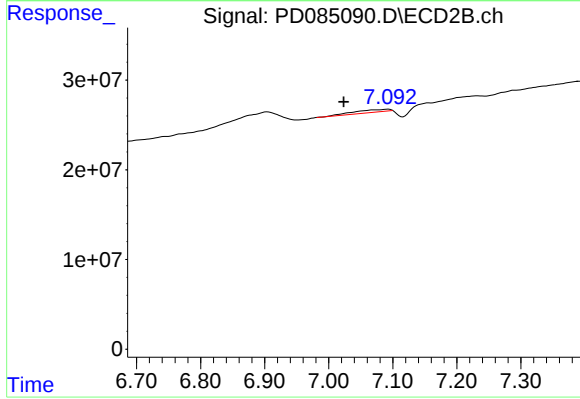
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.785 min
Response: 0
Conc: N.D.



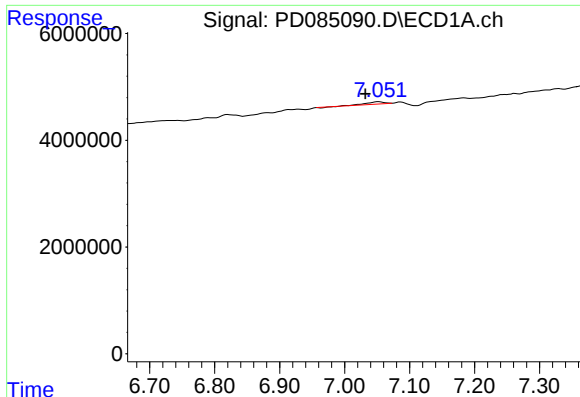
#21 Endrin ketone

R.T.: 7.617 min
Delta R.T.: 0.014 min
Response: 9471386
Conc: 7.75 ng/ml



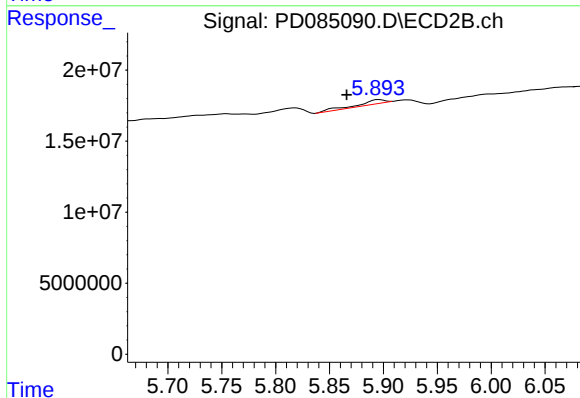
#21 Endrin ketone

R.T.: 7.093 min
Delta R.T.: 0.069 min
Response: 13101147
Conc: 2.98 ng/ml



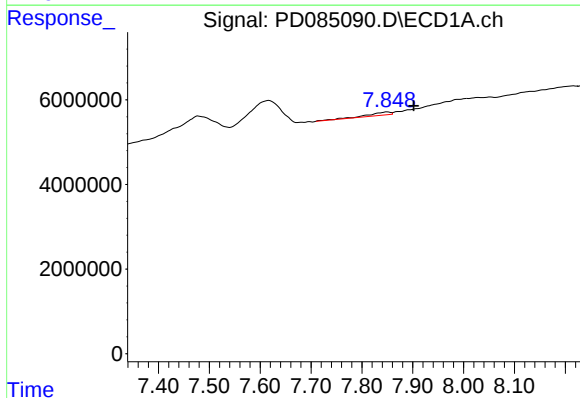
#24 Toxaphene-3

R.T.: 7.052 min
Delta R.T.: 0.020 min
Response: 743265
Conc: 21.69 ng/ml



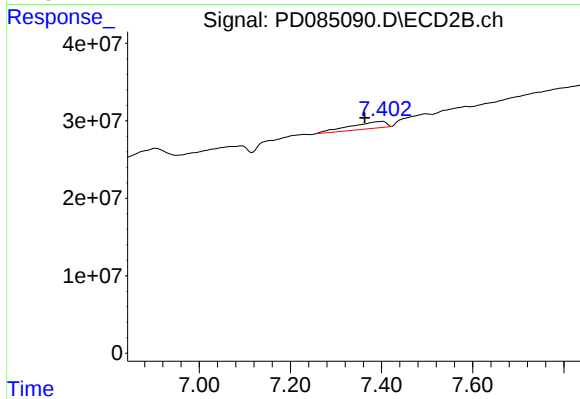
#24 Toxaphene-3

R.T.: 5.896 min
Delta R.T.: 0.030 min
Response: 5169641
Conc: 219.09 ng/ml



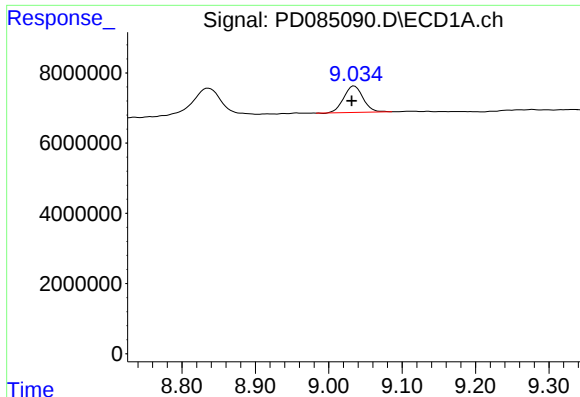
#26 Toxaphene-5

R.T.: 7.850 min
Delta R.T.: -0.053 min
Response: 2110171
Conc: 112.01 ng/ml



#26 Toxaphene-5

R.T.: 7.403 min
Delta R.T.: 0.040 min
Response: 48370915
Conc: 1175.93 ng/ml



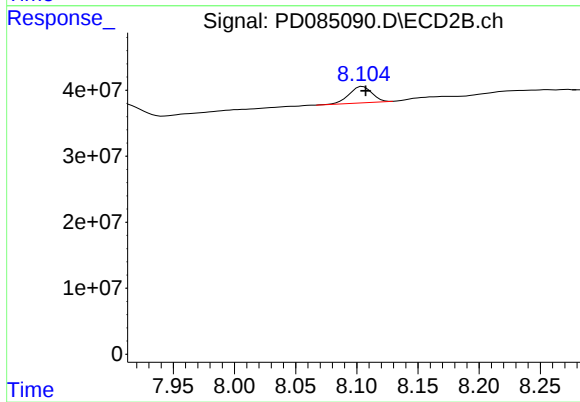
#27 Decachlorobiphenyl

R.T.: 9.035 min

Delta R.T.: 0.004 min

Response: 13745877

Conc: 10.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min

Delta R.T.: -0.003 min

Response: 32044075

Conc: 9.22 ng/ml