

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 04:01
 Operator : AR\AJ
 Sample : P3899-20RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:26:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

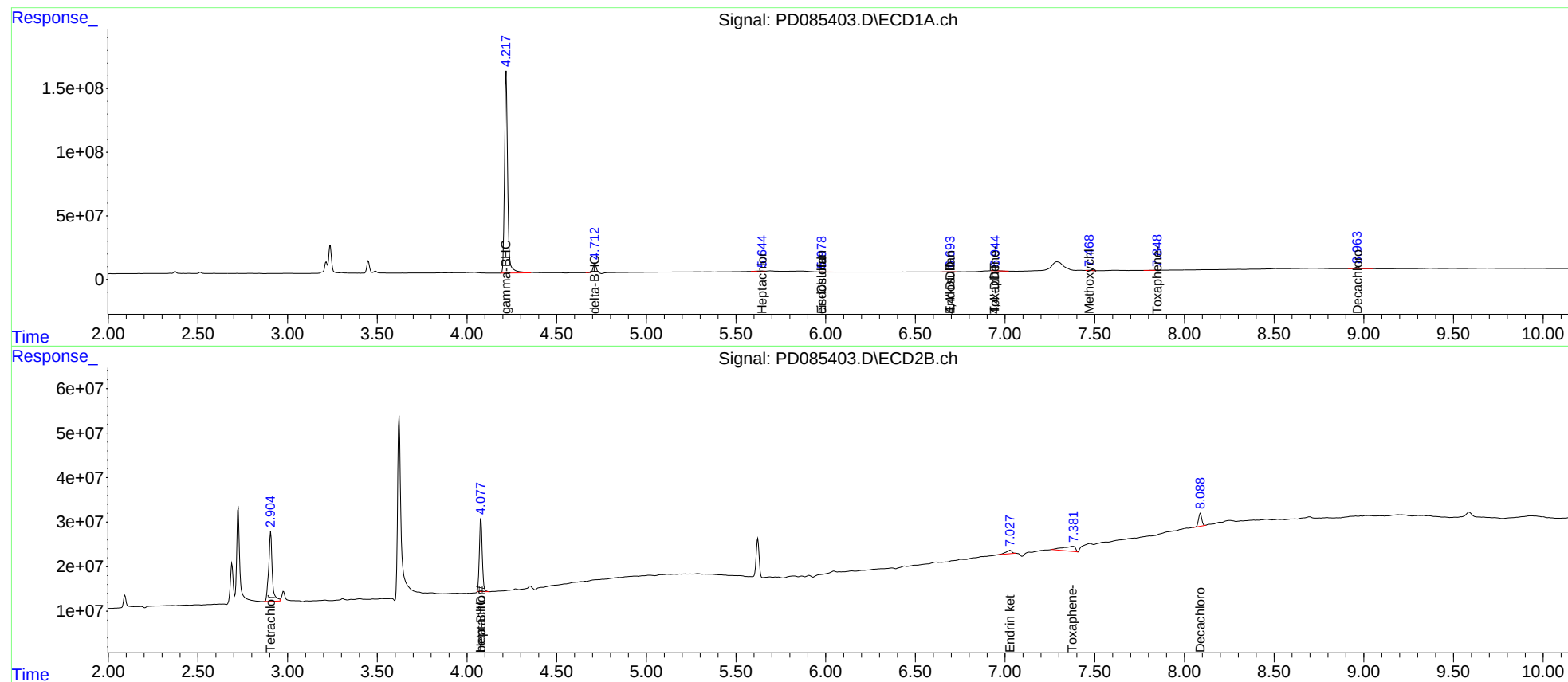
System Monitoring Compounds							
1)	SA Tetrachlo...	3.490	2.906	-632287	213.7E6	N.D.	56.526
27)	SA Decachlor...	8.964	8.089	22941615	37359142	13.985	13.975
Target Compounds							
3)	MA gamma-BHC...	4.219f	0.000	1943.5E6	0	776.829	N.D. #
4)	MA Heptachlor	0.000	4.078	0	184.2E6	N.D.	38.799
6)	B beta-BHC	0.000	4.078f	0	184.2E6	N.D.	79.197
7)	B delta-BHC	4.713	0.000	73969202	0	32.448	N.D. #
8)	B Heptachlo...	5.646	0.000	5710305	0	2.859	N.D. #
9)	A Endosulfan I	5.978	0.000	462596	0	0.261	N.D. #
11)	B cis-Chlor...	5.978	0.000	462596	0	0.231	N.D. #
15)	B Endosulfa...	6.695	0.000	2599102	0	1.418	N.D. #
16)	A 4,4'-DDD	6.695f	0.000	2599102	0	1.973	N.D. #
17)	MA 4,4'-DDT	6.942	0.000	5149994	0	4.225	N.D. #
20)	A Methoxychlor	7.468f	0.000	2266306	0	3.098	N.D. #
21)	B Endrin ke...	0.000	7.028	0	18788755	N.D.	4.045
24)	Toxaphene-3	6.942f	0.000	5149994	0	120.822	N.D. #
26)	Toxaphene-5	7.849	7.377	2460587	54419362	106.842	1724.832 #

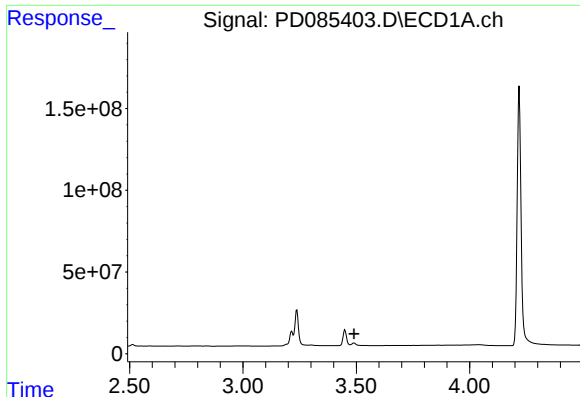
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
Data File : PD085403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 04:01
Operator : AR\AJ
Sample : P3899-20RE
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 20 06:26:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

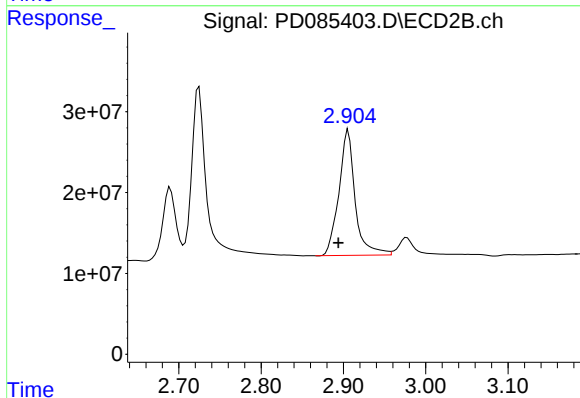
Volume Inj. : 1 µl
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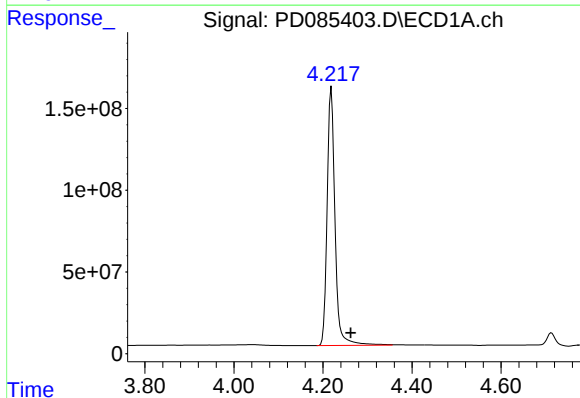
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: -632287
Conc: N.D.



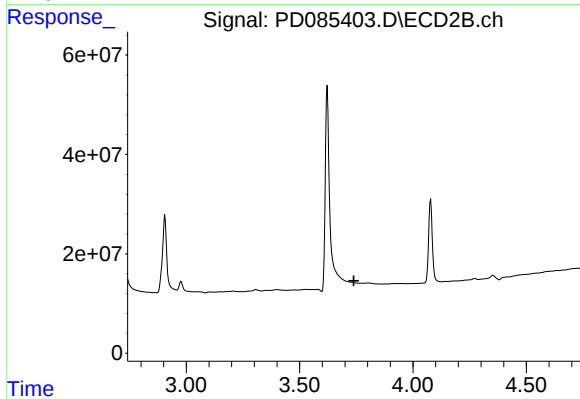
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.012 min
Response: 213659084
Conc: 56.53 ng/ml



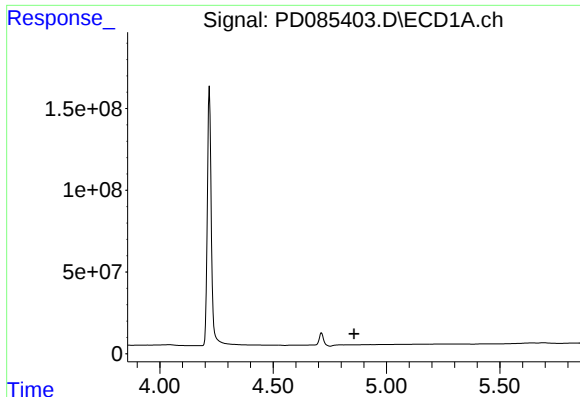
#3 gamma-BHC (Lindane)

R.T.: 4.219 min
Delta R.T.: -0.044 min
Response: 1943496545
Conc: 776.83 ng/ml



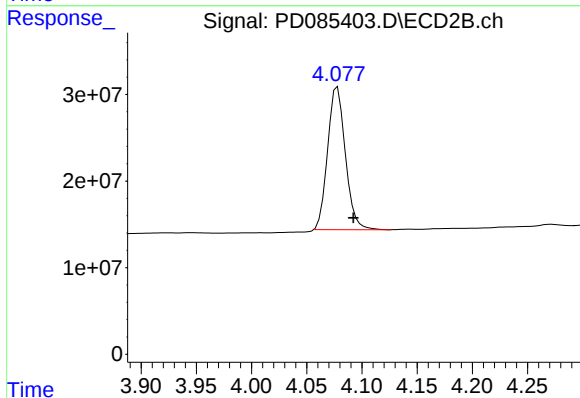
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.739 min
Response: 0
Conc: N.D.



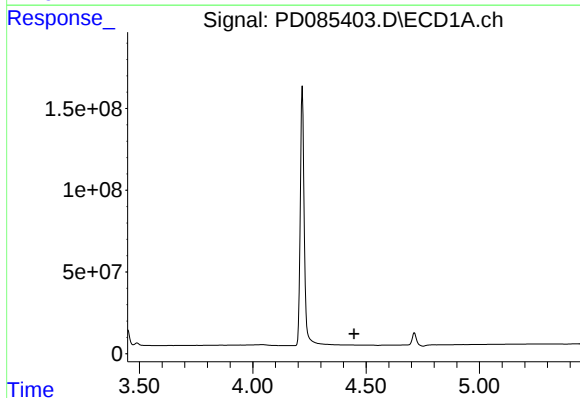
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



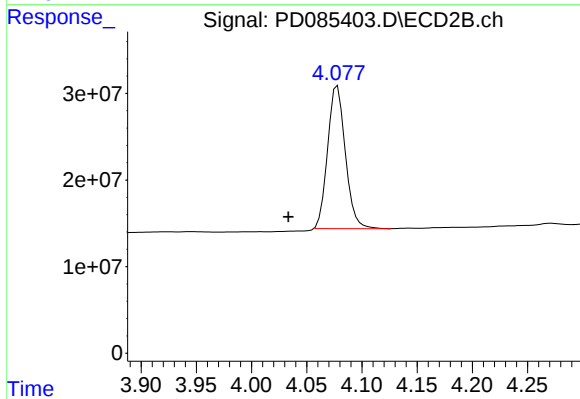
#4 Heptachlor

R.T.: 4.078 min
Delta R.T.: -0.014 min
Response: 184174433
Conc: 38.80 ng/ml



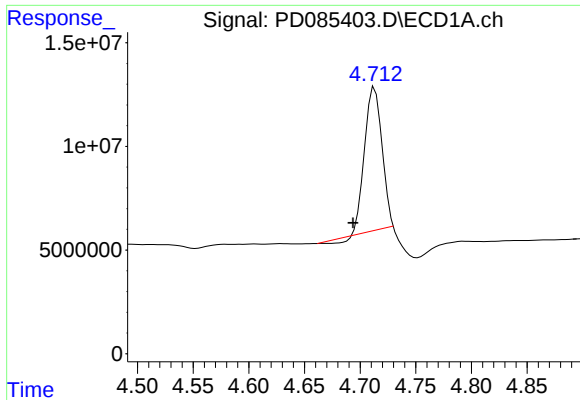
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.447 min
Response: 0
Conc: N.D.



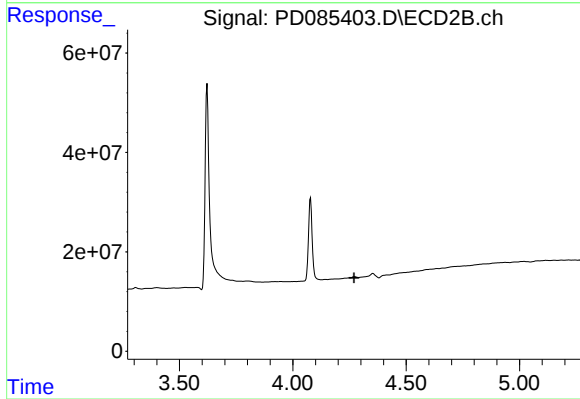
#6 beta-BHC

R.T.: 4.078 min
Delta R.T.: 0.045 min
Response: 184174433
Conc: 79.20 ng/ml



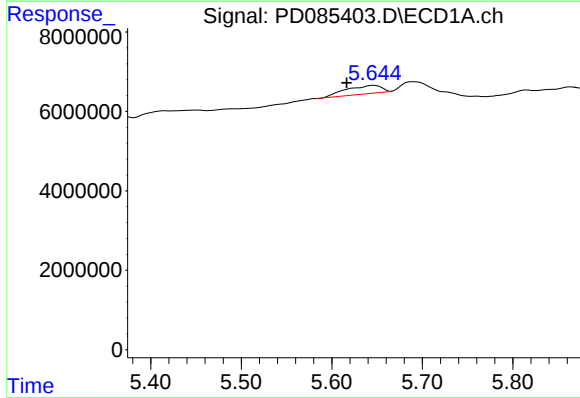
#7 delta-BHC

R.T.: 4.713 min
Delta R.T.: 0.020 min
Response: 73969202
Conc: 32.45 ng/ml



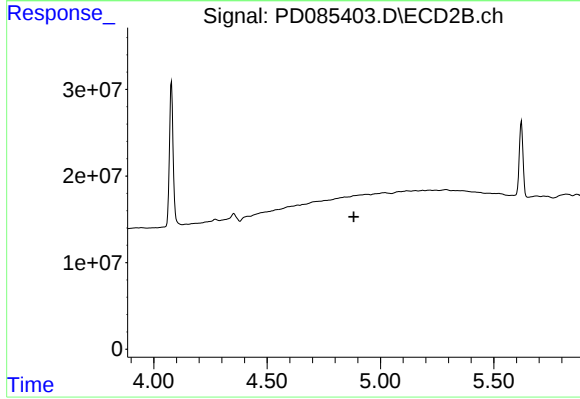
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



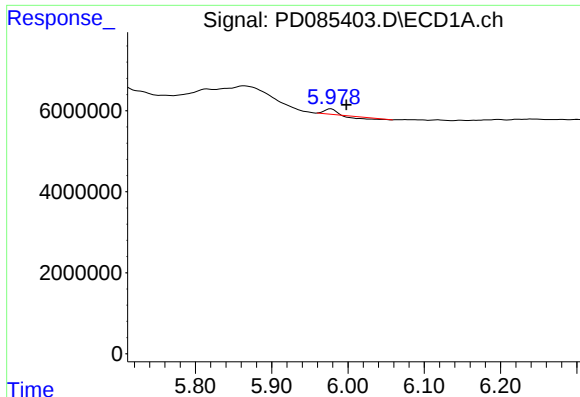
#8 Heptachlor epoxide

R.T.: 5.646 min
Delta R.T.: 0.030 min
Response: 5710305
Conc: 2.86 ng/ml



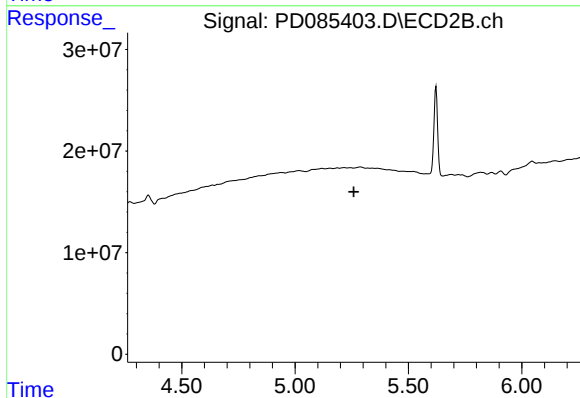
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.883 min
Response: 0
Conc: N.D.



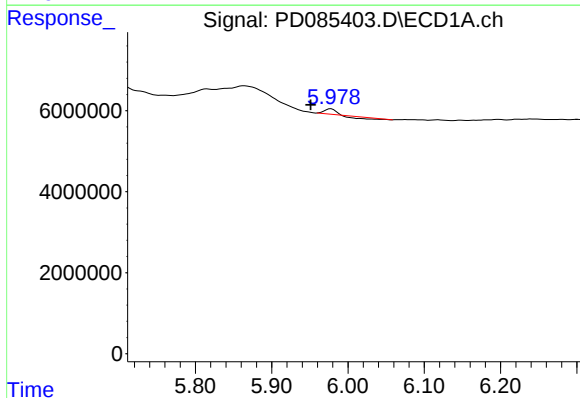
#9 Endosulfan I

R.T.: 5.978 min
Delta R.T.: -0.020 min
Response: 462596
Conc: 0.26 ng/ml



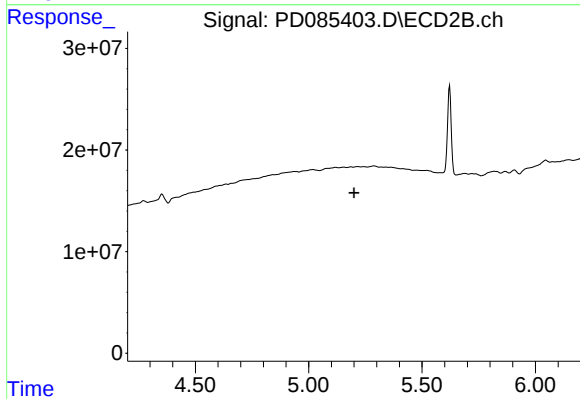
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.



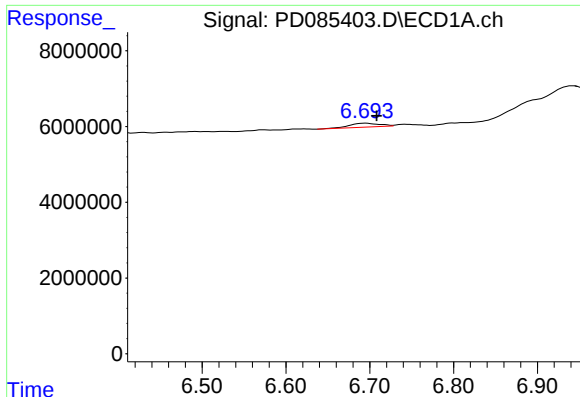
#11 cis-Chlordane

R.T.: 5.978 min
Delta R.T.: 0.026 min
Response: 462596
Conc: 0.23 ng/ml



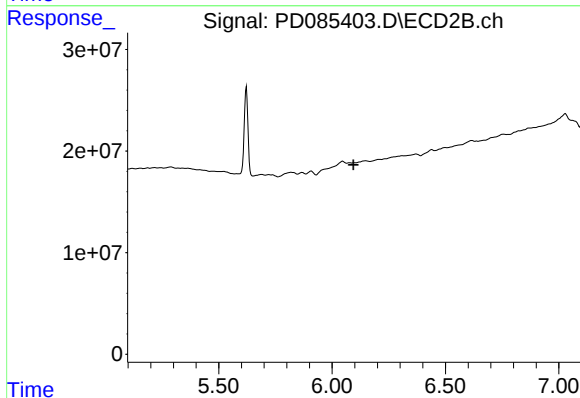
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



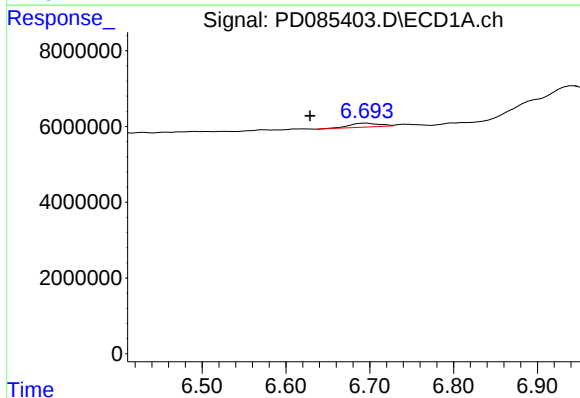
#15 Endosulfan II

R.T.: 6.695 min
Delta R.T.: -0.014 min
Response: 2599102
Conc: 1.42 ng/ml



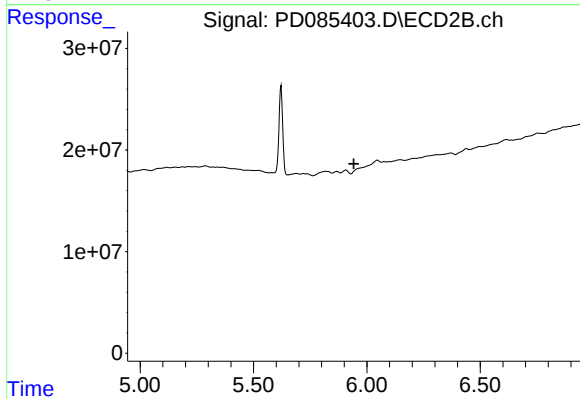
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



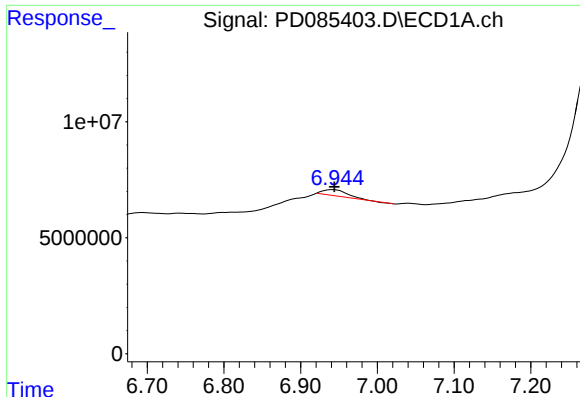
#16 4,4'-DDD

R.T.: 6.695 min
Delta R.T.: 0.066 min
Response: 2599102
Conc: 1.97 ng/ml



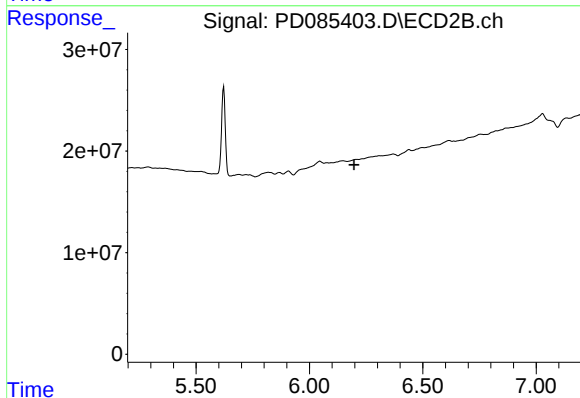
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



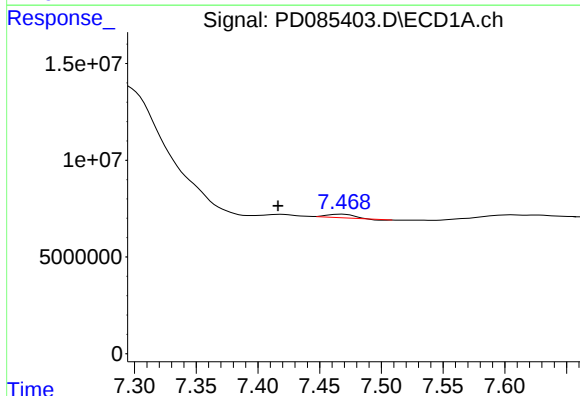
#17 4,4'-DDT

R.T.: 6.942 min
Delta R.T.: -0.002 min
Response: 5149994
Conc: 4.22 ng/ml



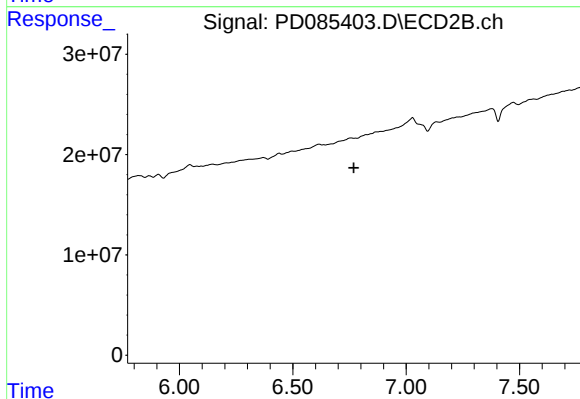
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



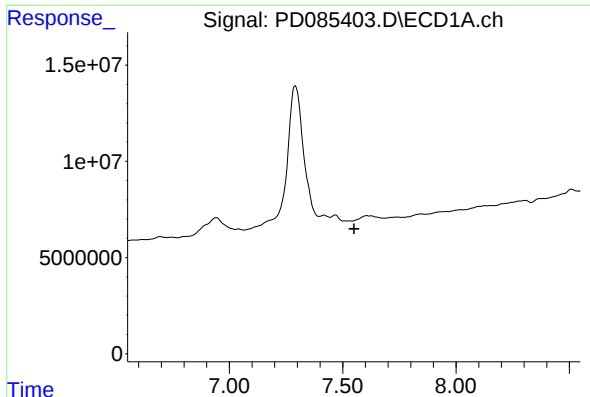
#20 Methoxychlor

R.T.: 7.468 min
Delta R.T.: 0.052 min
Response: 2266306
Conc: 3.10 ng/ml



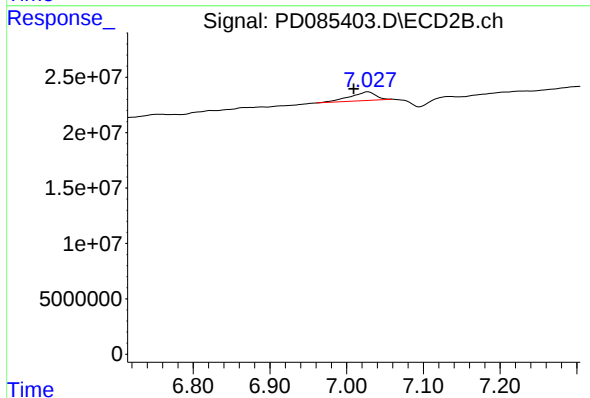
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



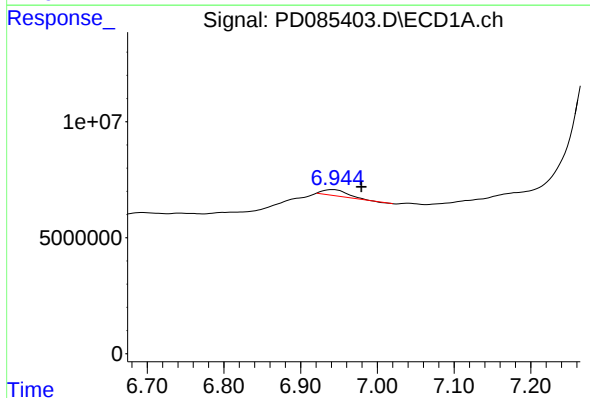
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.



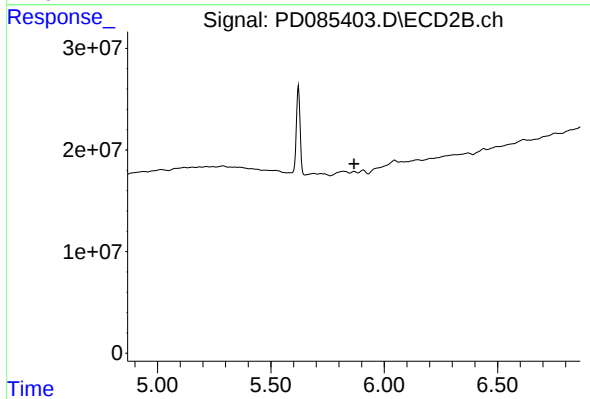
#21 Endrin ketone

R.T.: 7.028 min
Delta R.T.: 0.019 min
Response: 18788755
Conc: 4.05 ng/ml



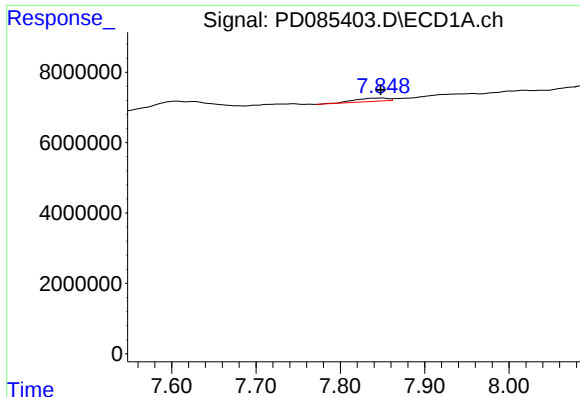
#24 Toxaphene-3

R.T.: 6.942 min
Delta R.T.: -0.037 min
Response: 5149994
Conc: 120.82 ng/ml



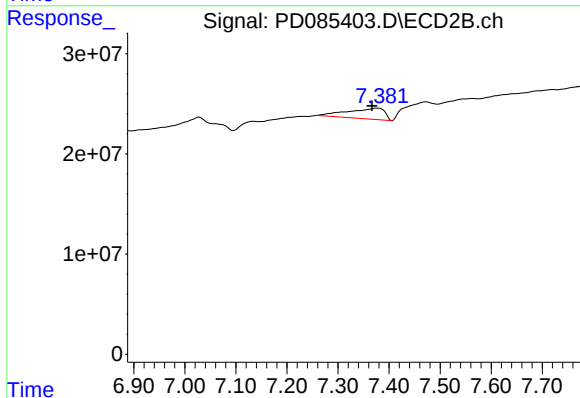
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



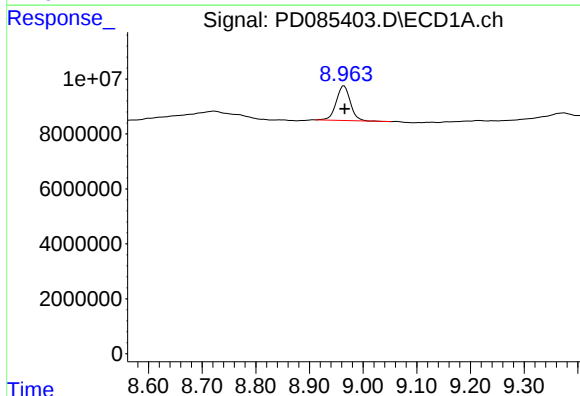
#26 Toxaphene-5

R.T.: 7.849 min
Delta R.T.: 0.001 min
Response: 2460587
Conc: 106.84 ng/ml



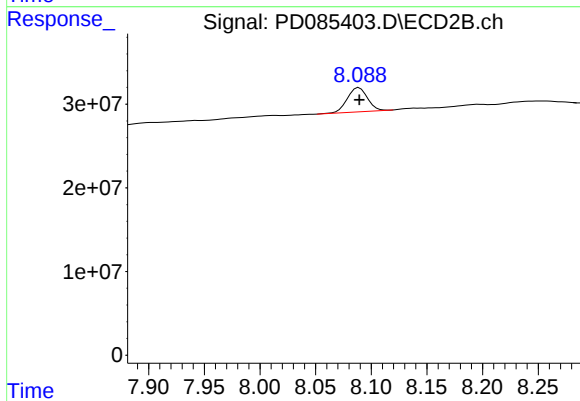
#26 Toxaphene-5

R.T.: 7.377 min
Delta R.T.: 0.011 min
Response: 54419362
Conc: 1724.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.001 min
Response: 22941615
Conc: 13.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 37359142
Conc: 13.97 ng/ml