

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 05:11
 Operator : AR\AJ
 Sample : P4018-22
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 09:43:07 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

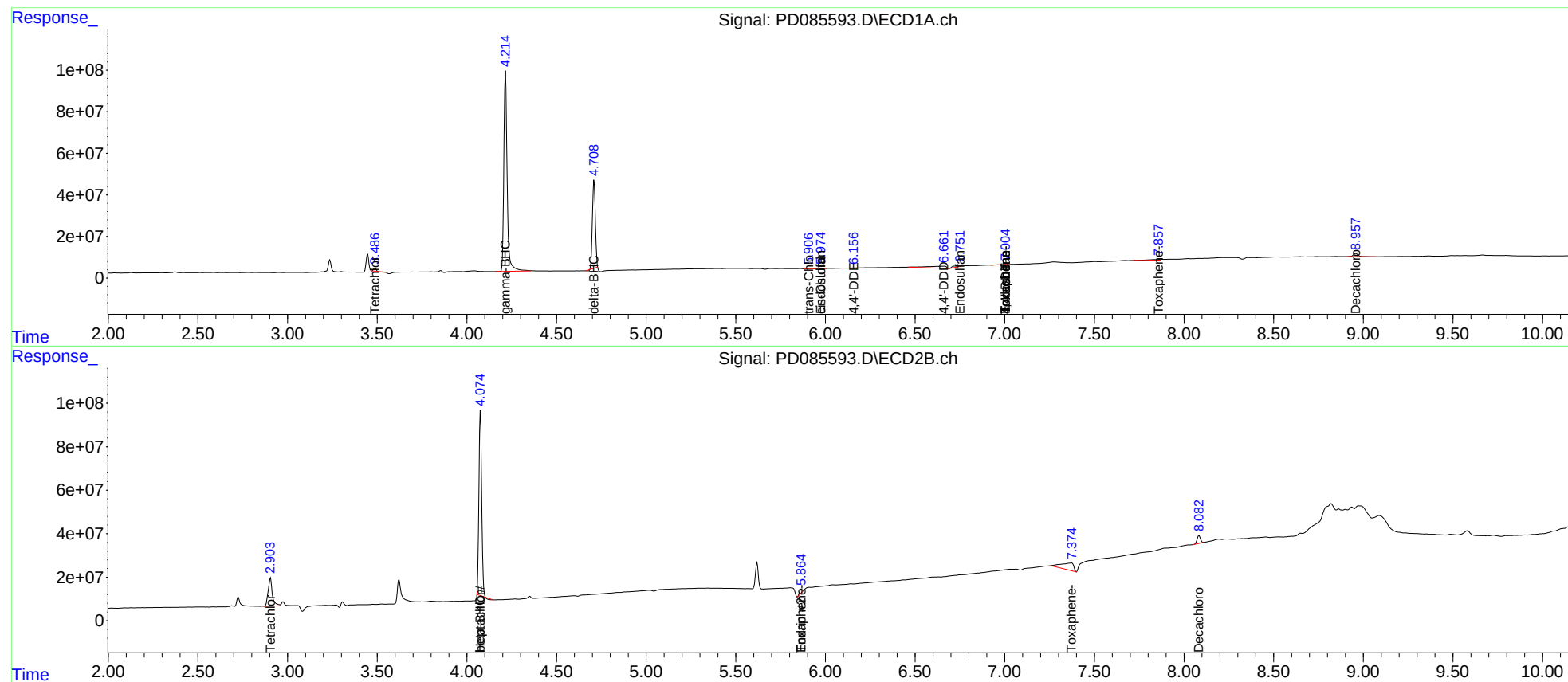
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.905	13000001	209.8E6	10.735	55.492 #
27)	SA Decachlor...	8.959	8.084	28677033	47425359	17.481	17.740
Target Compounds							
3)	MA gamma-BHC...	4.216f	0.000	1242.8E6	0	496.736	N.D. #
4)	MA Heptachlor	0.000	4.076	0	905.4E6	N.D.	190.739
6)	B beta-BHC	0.000	4.076f	0	905.4E6	N.D.	389.337
7)	B delta-BHC	4.709	0.000	481.4E6	0	211.190	N.D. #
9)	A Endosulfan I	5.976	0.000	3354884	0	1.893	N.D. #
10)	B trans-Chl...	5.907f	0.000	1649508	0	0.867	N.D. #
11)	B cis-Chlor...	5.976	0.000	3354884	0	1.674	N.D. #
12)	B 4,4'-DDE	6.158f	0.000	390922	0	0.224	N.D. #
14)	MA Endrin	0.000	5.865f	0	15141038	N.D.	3.650
15)	B Endosulfa...	6.753f	0.000	15948095	0	8.698	N.D. #
16)	A 4,4'-DDD	6.661	0.000	70765087	0	53.710	N.D. #
17)	MA 4,4'-DDT	7.007f	0.000	1296029	0	1.063	N.D. #
19)	B Endosulfa...	7.007f	0.000	1296029	0	0.858	N.D. #
24)	Toxaphene-3	7.007	5.865	1296029	15141038	30.406	638.670 #
25)	Toxaphene-4	7.007f	0.000	1296029	0	41.099	N.D. #
26)	Toxaphene-5	7.859	7.371	14278759	157.6E6	620.004	4996.327 #

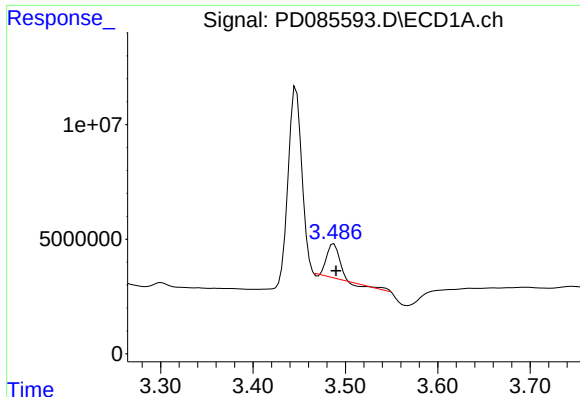
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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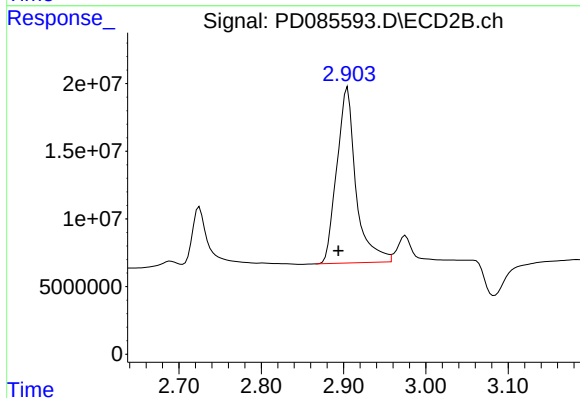
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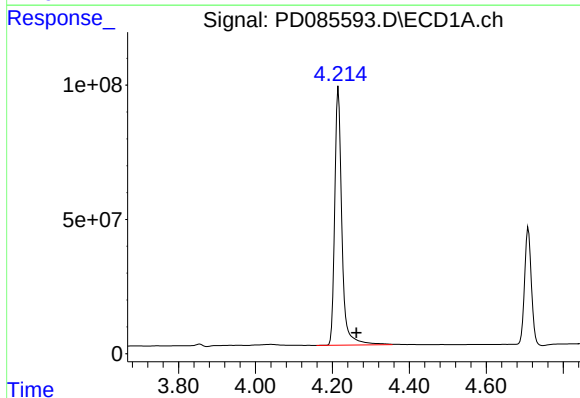
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 13000001
Conc: 10.74 ng/ml



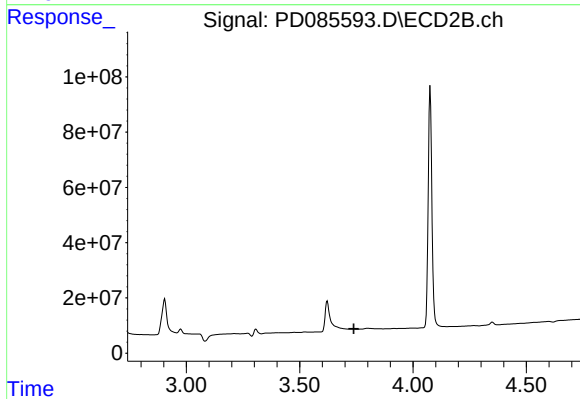
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.011 min
Response: 209753305
Conc: 55.49 ng/ml



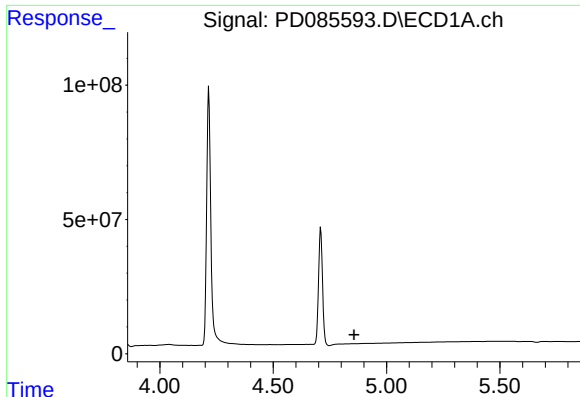
#3 gamma-BHC (Lindane)

R.T.: 4.216 min
Delta R.T.: -0.047 min
Response: 1242751429
Conc: 496.74 ng/ml



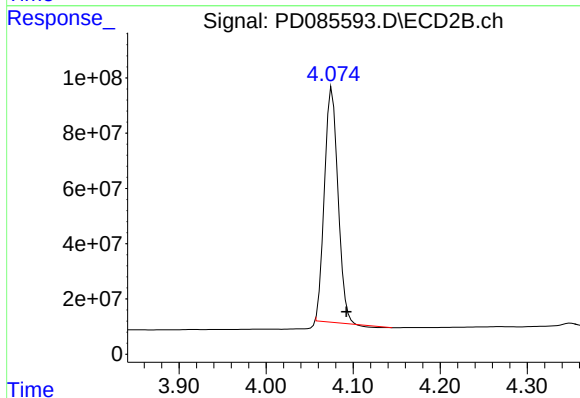
#3 gamma-BHC (Lindane)

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



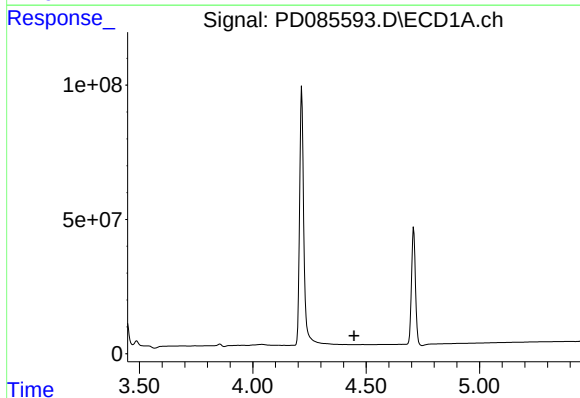
#4 Heptachlor

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



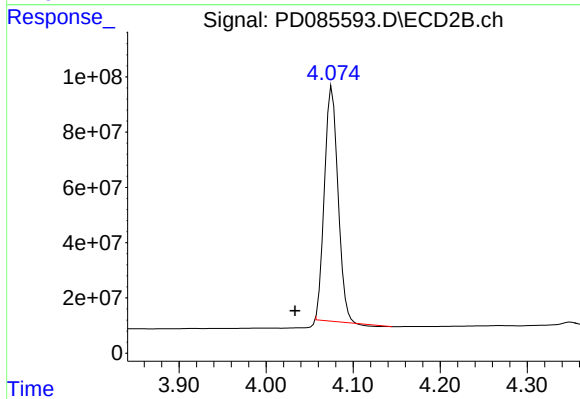
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: -0.016 min
Response: 905407994
Conc: 190.74 ng/ml



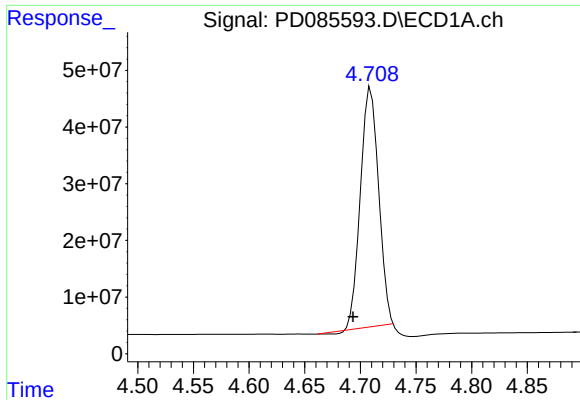
#6 beta-BHC

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



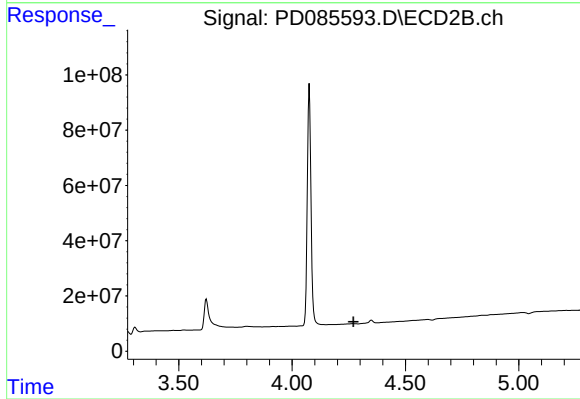
#6 beta-BHC

R.T.: 4.076 min
Delta R.T.: 0.043 min
Response: 905407994
Conc: 389.34 ng/ml



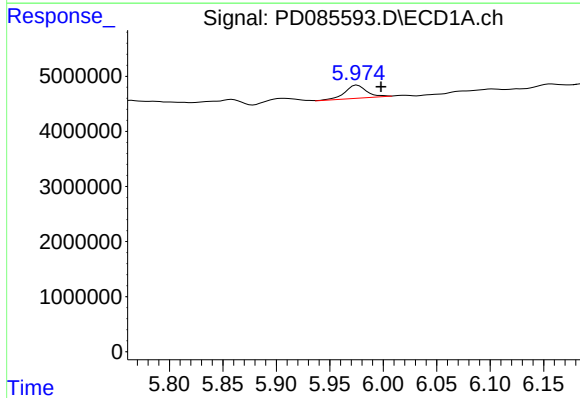
#7 delta-BHC

R.T.: 4.709 min
Delta R.T.: 0.016 min
Response: 481430285
Conc: 211.19 ng/ml



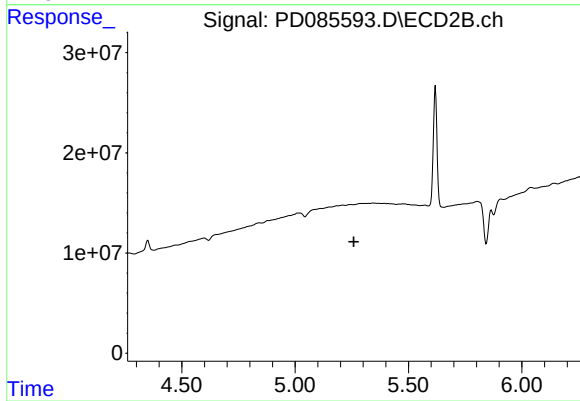
#7 delta-BHC

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



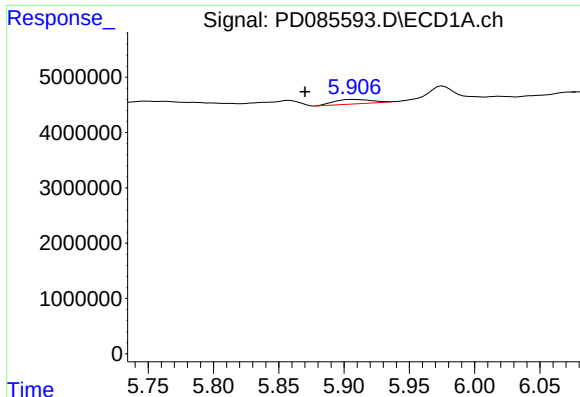
#9 Endosulfan I

R.T.: 5.976 min
Delta R.T.: -0.022 min
Response: 3354884
Conc: 1.89 ng/ml



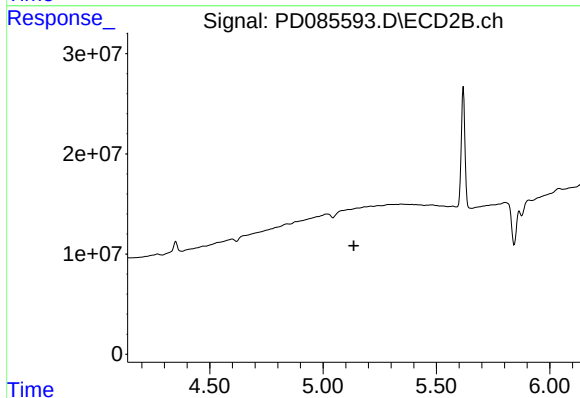
#9 Endosulfan I

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



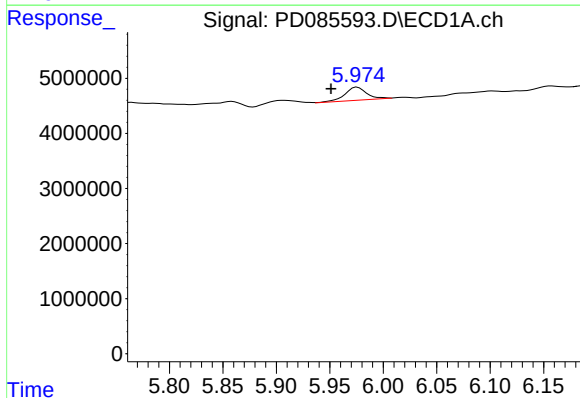
#10 trans-Chlordane

R.T.: 5.907 min
Delta R.T.: 0.037 min
Response: 1649508
Conc: 0.87 ng/ml



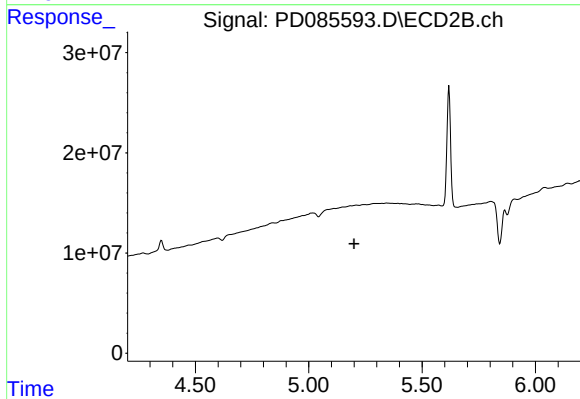
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



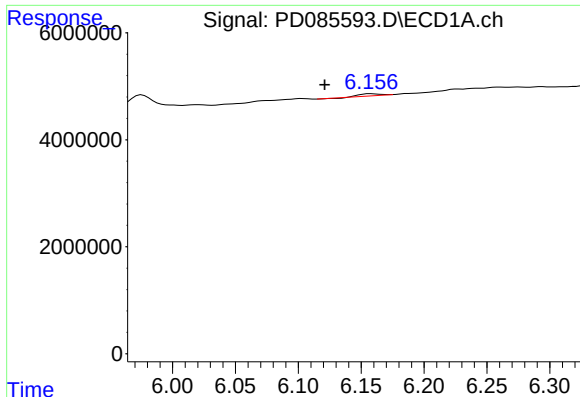
#11 cis-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.024 min
Response: 3354884
Conc: 1.67 ng/ml



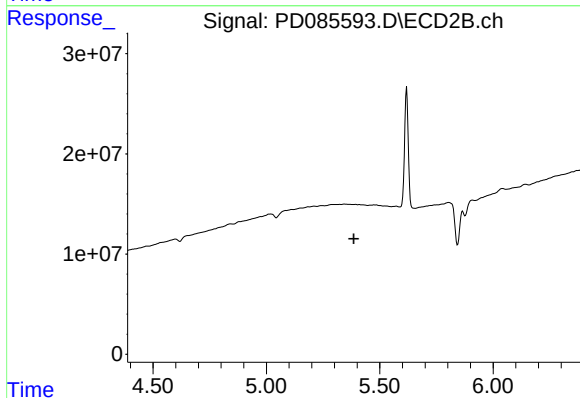
#11 cis-Chlordane

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



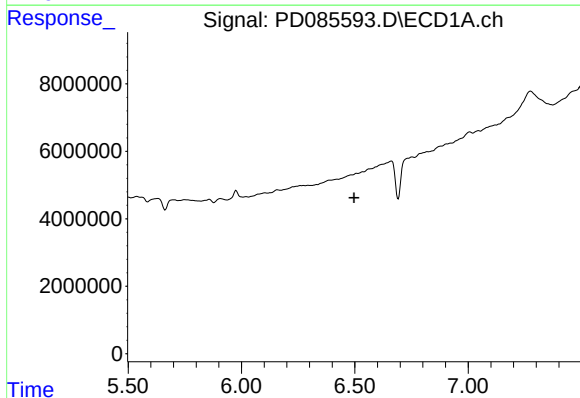
#12 4,4'-DDE

R.T.: 6.158 min
Delta R.T.: 0.037 min
Response: 390922
Conc: 0.22 ng/ml



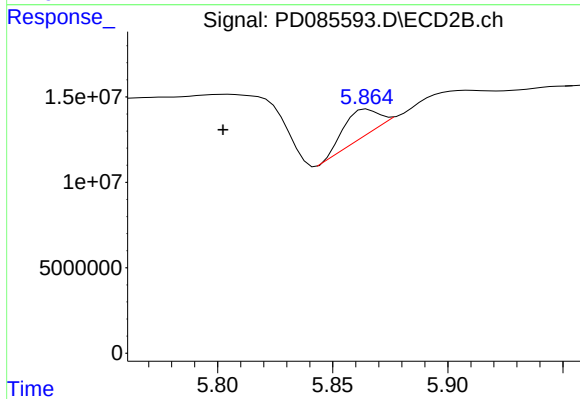
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.



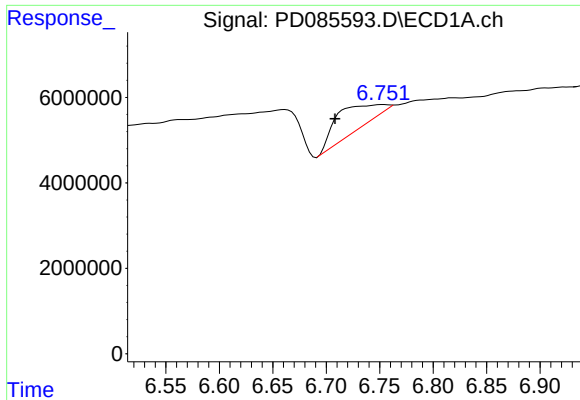
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.



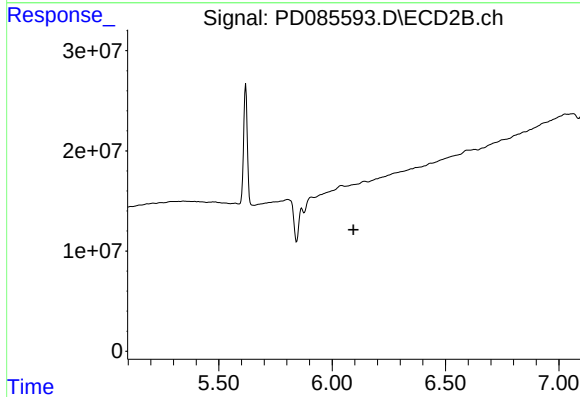
#14 Endrin

R.T.: 5.865 min
Delta R.T.: 0.063 min
Response: 15141038
Conc: 3.65 ng/ml



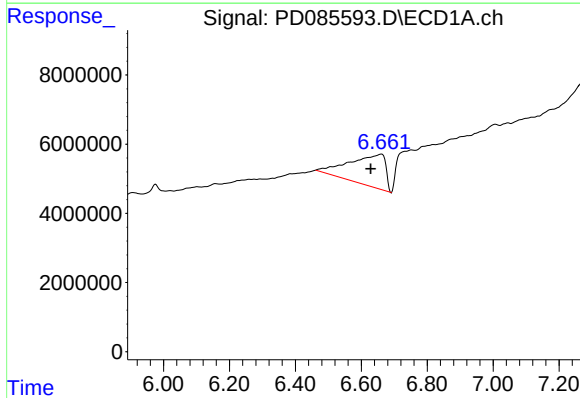
#15 Endosulfan II

R.T.: 6.753 min
Delta R.T.: 0.045 min
Response: 15948095
Conc: 8.70 ng/ml



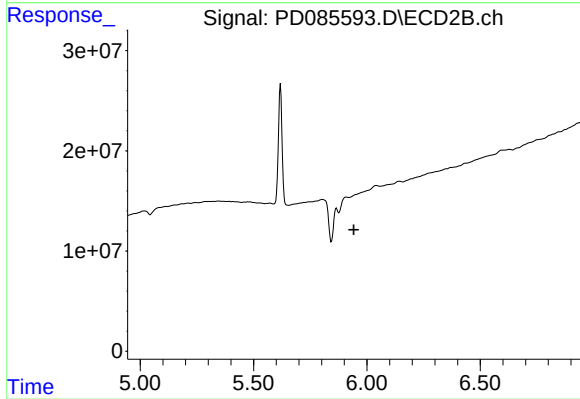
#15 Endosulfan II

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



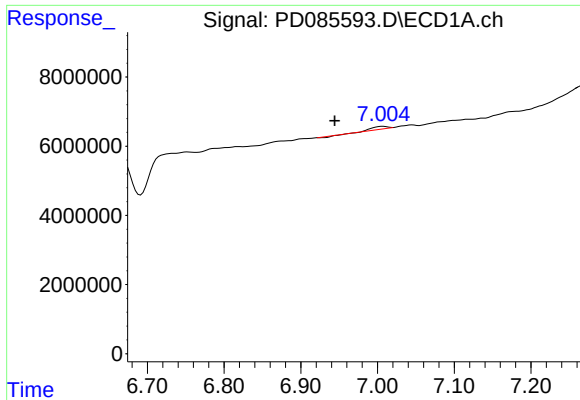
#16 4,4'-DDD

R.T.: 6.661 min
Delta R.T.: 0.032 min
Response: 70765087
Conc: 53.71 ng/ml



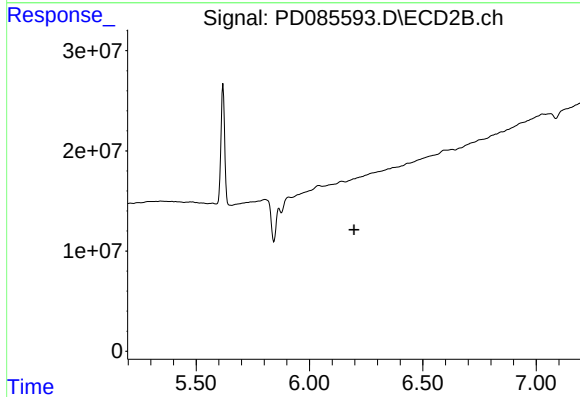
#16 4,4'-DDD

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



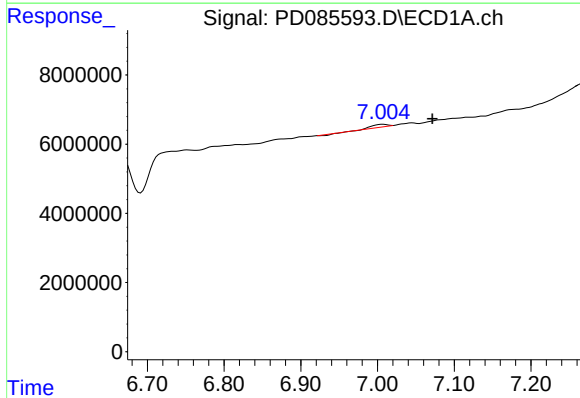
#17 4,4'-DDT

R.T.: 7.007 min
Delta R.T.: 0.063 min
Response: 1296029
Conc: 1.06 ng/ml



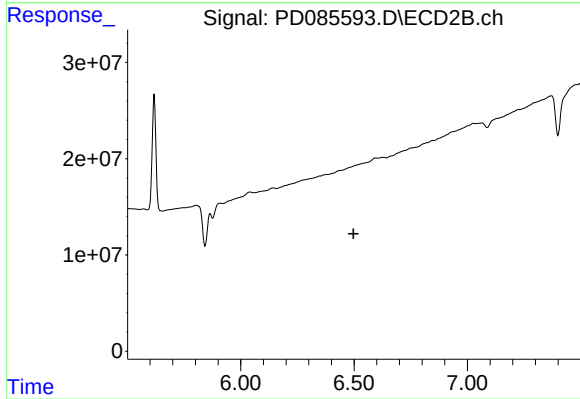
#17 4,4'-DDT

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



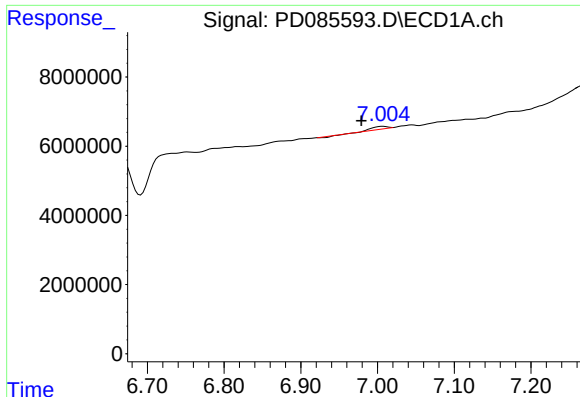
#19 Endosulfan Sulfate

R.T.: 7.007 min
Delta R.T.: -0.064 min
Response: 1296029
Conc: 0.86 ng/ml



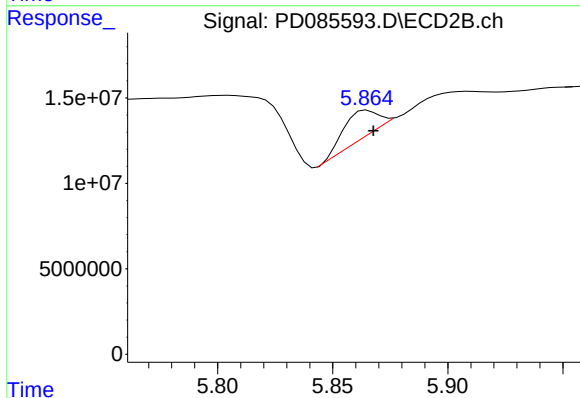
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



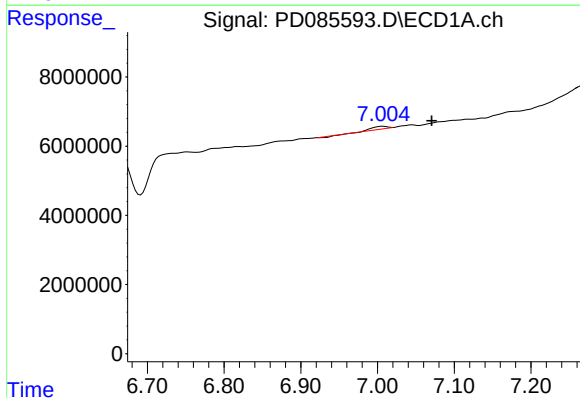
#24 Toxaphene-3

R.T.: 7.007 min
Delta R.T.: 0.028 min
Response: 1296029
Conc: 30.41 ng/ml



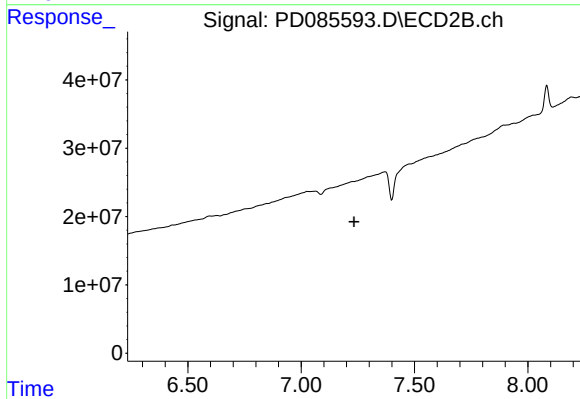
#24 Toxaphene-3

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 15141038
Conc: 638.67 ng/ml



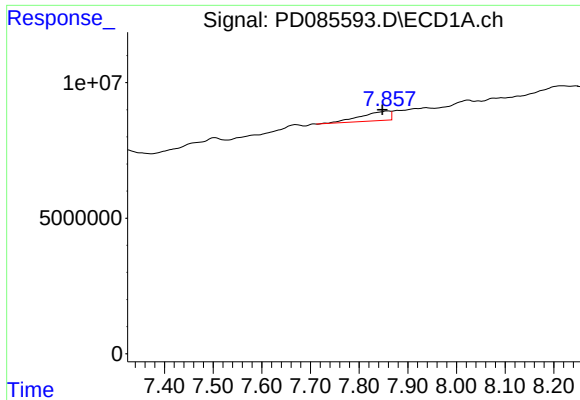
#25 Toxaphene-4

R.T.: 7.007 min
Delta R.T.: -0.063 min
Response: 1296029
Conc: 41.10 ng/ml



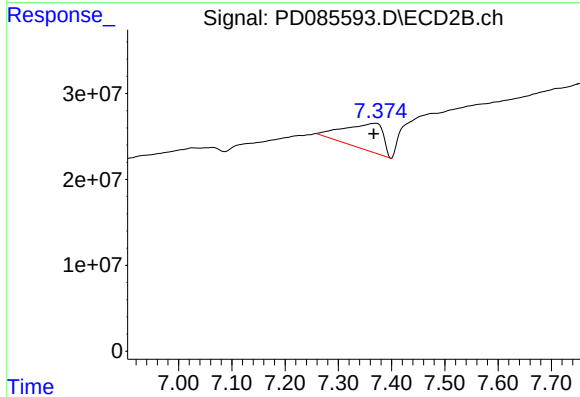
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.



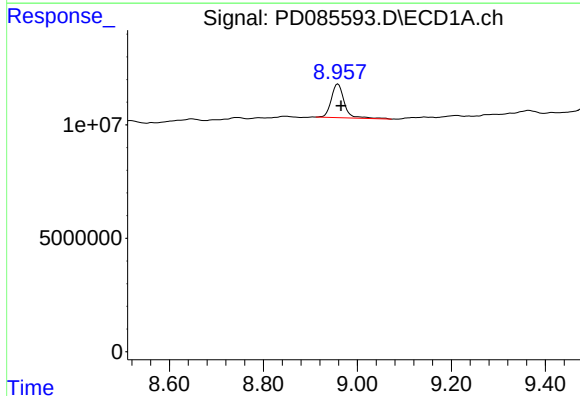
#26 Toxaphene-5

R.T.: 7.859 min
Delta R.T.: 0.011 min
Response: 14278759
Conc: 620.00 ng/ml



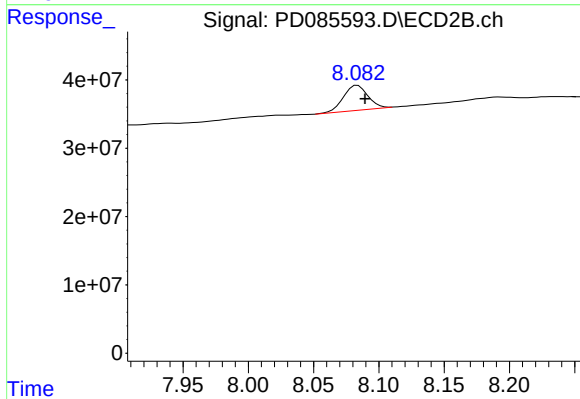
#26 Toxaphene-5

R.T.: 7.371 min
Delta R.T.: 0.005 min
Response: 157636789
Conc: 4996.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.007 min
Response: 28677033
Conc: 17.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.006 min
Response: 47425359
Conc: 17.74 ng/ml