

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 04:44
 Operator : AR\AJ
 Sample : P4018-20
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 09:42:25 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

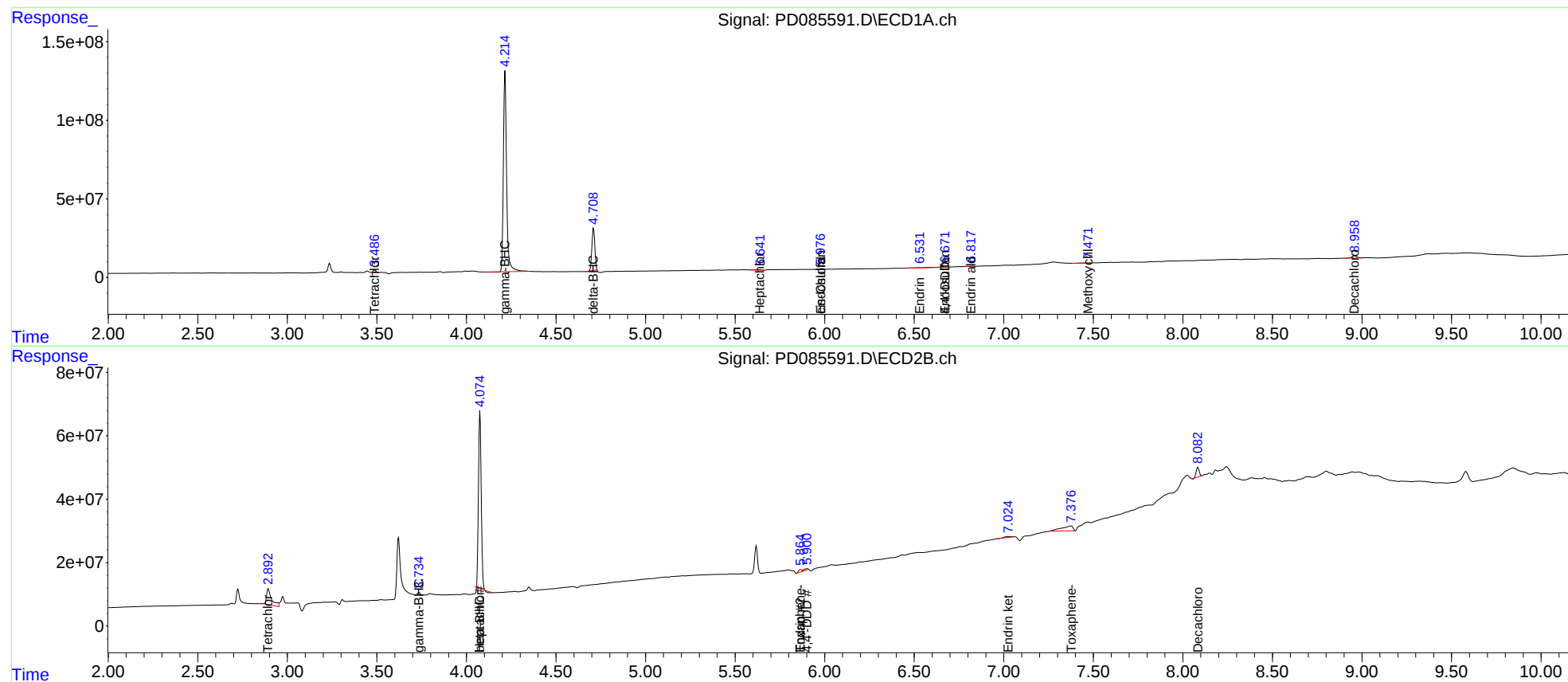
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	2.894	15458042	96511643	12.765	25.533 #
27)	SA Decachlor...	8.959	8.084	29257252	34391442	17.835	12.865 #
Target Compounds							
3)	MA gamma-BHC...	4.216f	3.735	1591.1E6	7696825	635.989	1.477 #
4)	MA Heptachlor	0.000	4.076	0	596.4E6	N.D.	125.636
6)	B beta-BHC	0.000	4.076f	0	596.4E6	N.D.	256.449
7)	B delta-BHC	4.710	0.000	304.9E6	0	133.759	N.D. #
8)	B Heptachlo...	5.638	0.000	6602963	0	3.306	N.D. #
9)	A Endosulfan I	5.977	0.000	3154615	0	1.780	N.D. #
11)	B cis-Chlor...	5.977	0.000	3154615	0	1.574	N.D. #
14)	MA Endrin	6.532f	5.865f	1398146	9711074	0.870	2.341 #
15)	B Endosulfa...	6.672f	0.000	9491686	0	5.177	N.D. #
16)	A 4,4'-DDD	6.672f	5.902f	9491686	7005882	7.204	2.092 #
18)	B Endrin al...	6.820	0.000	778733	0	0.658	N.D. #
20)	A Methoxychlor	7.472f	0.000	251542	0	0.344	N.D. #
21)	B Endrin ke...	0.000	7.025	0	8532498	N.D.	1.837
24)	Toxaphene-3	0.000	5.865	0	9711074	N.D.	409.627
26)	Toxaphene-5	0.000	7.376	0	70029317	N.D.	2219.592

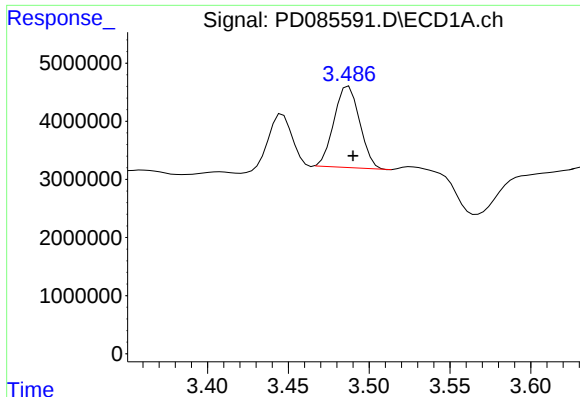
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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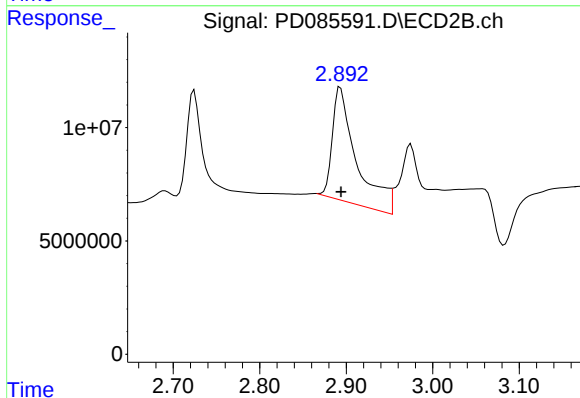
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





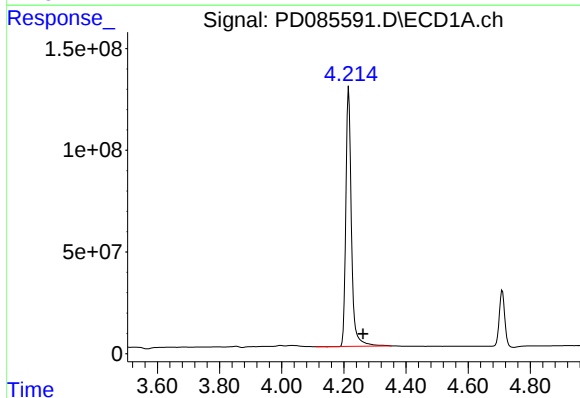
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.003 min
Response: 15458042
Conc: 12.76 ng/ml



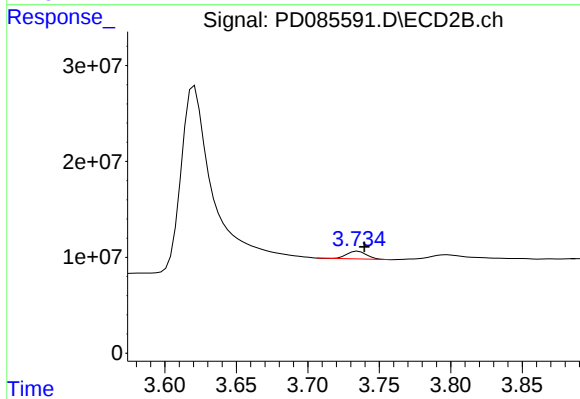
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: 0.000 min
Response: 96511643
Conc: 25.53 ng/ml



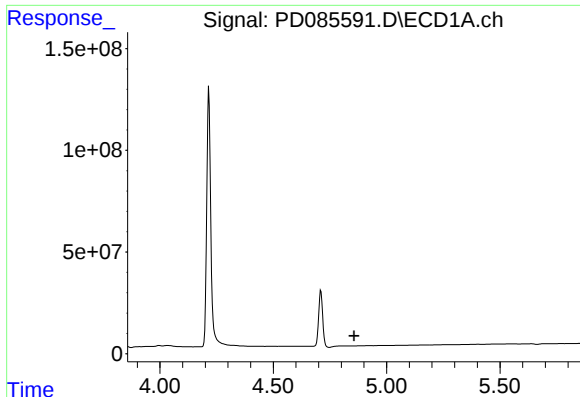
#3 gamma-BHC (Lindane)

R.T.: 4.216 min
Delta R.T.: -0.047 min
Response: 1591138439
Conc: 635.99 ng/ml



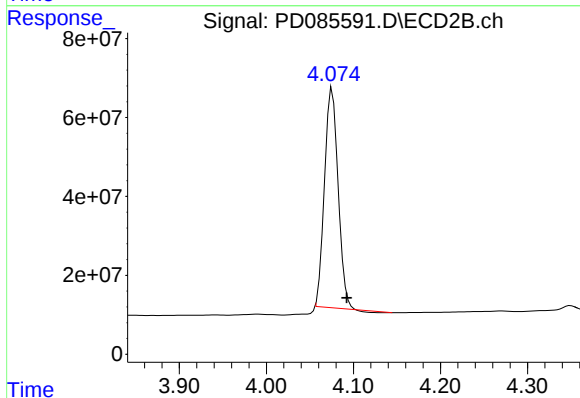
#3 gamma-BHC (Lindane)

R.T.: 3.735 min
Delta R.T.: -0.004 min
Response: 7696825
Conc: 1.48 ng/ml



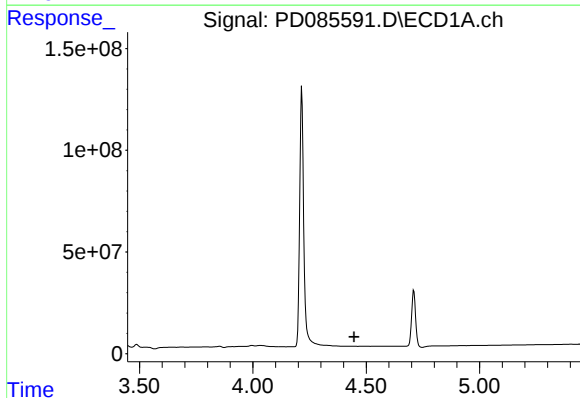
#4 Heptachlor

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



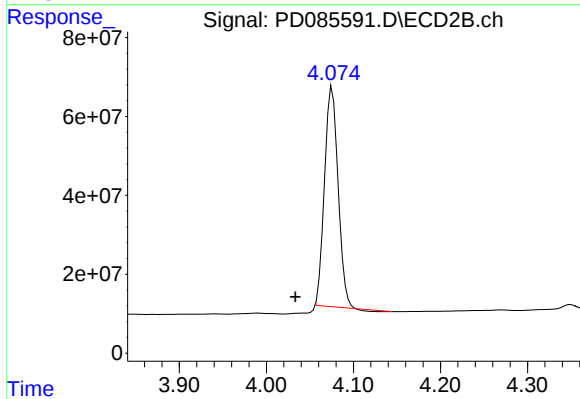
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: -0.017 min
Response: 596376486
Conc: 125.64 ng/ml



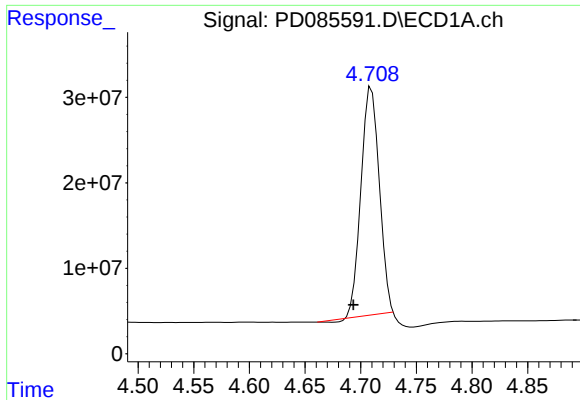
#6 beta-BHC

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



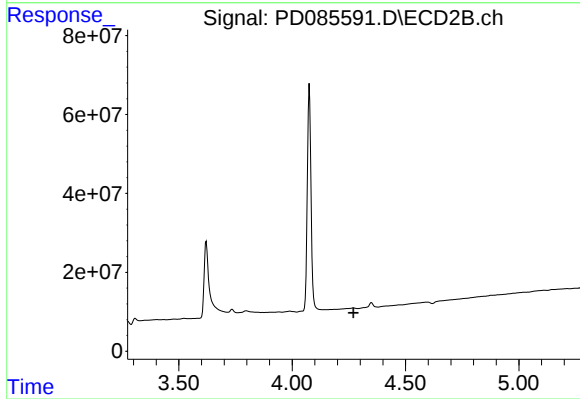
#6 beta-BHC

R.T.: 4.076 min
Delta R.T.: 0.042 min
Response: 596376486
Conc: 256.45 ng/ml



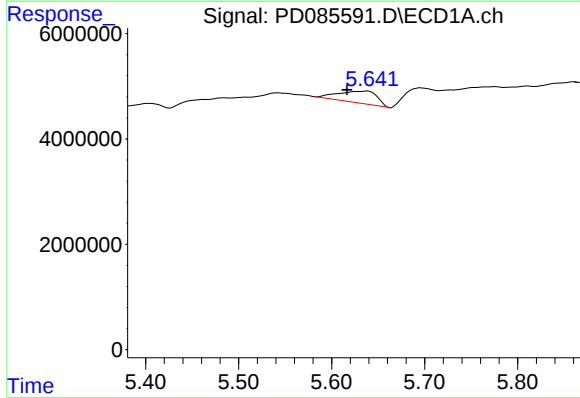
#7 delta-BHC

R.T.: 4.710 min
Delta R.T.: 0.016 min
Response: 304917461
Conc: 133.76 ng/ml



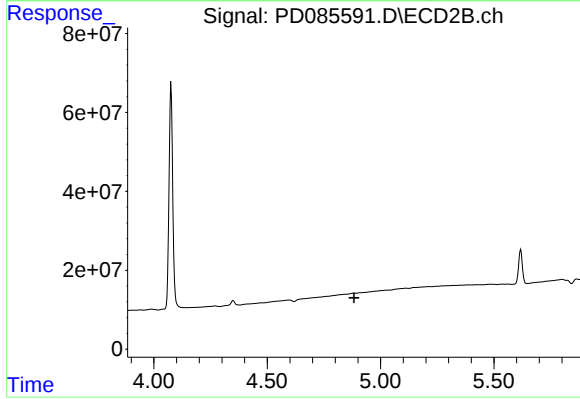
#7 delta-BHC

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



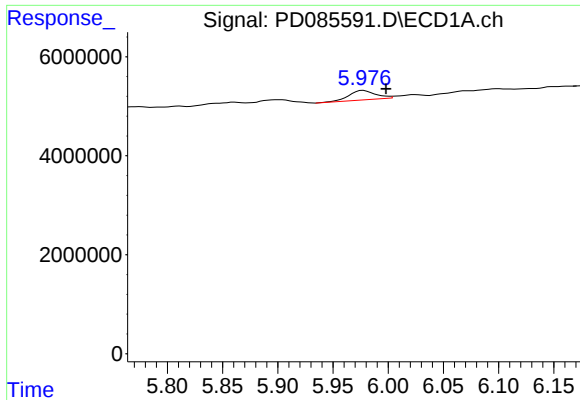
#8 Heptachlor epoxide

R.T.: 5.638 min
Delta R.T.: 0.022 min
Response: 6602963
Conc: 3.31 ng/ml



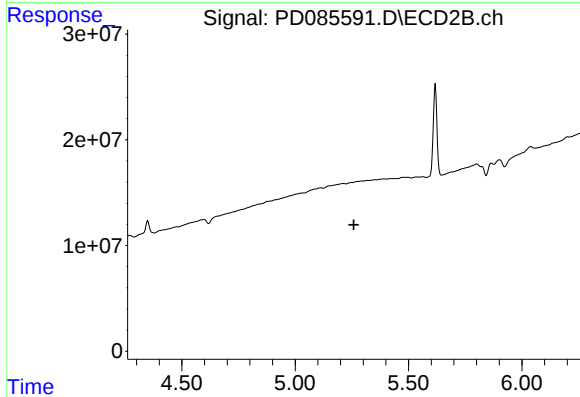
#8 Heptachlor epoxide

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



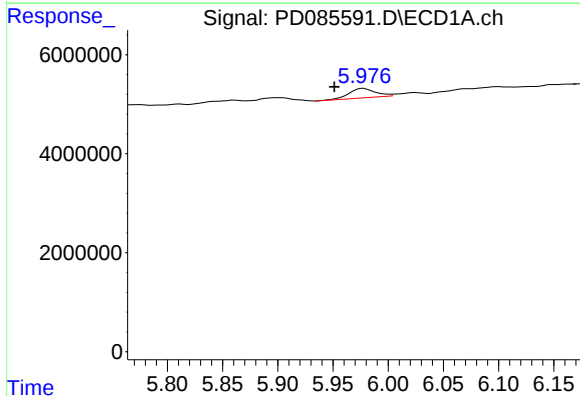
#9 Endosulfan I

R.T.: 5.977 min
Delta R.T.: -0.021 min
Response: 3154615
Conc: 1.78 ng/ml



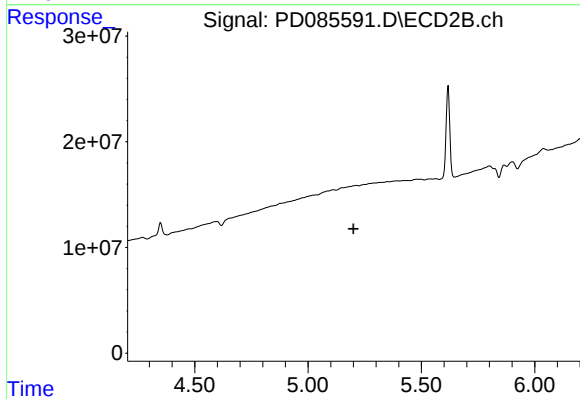
#9 Endosulfan I

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



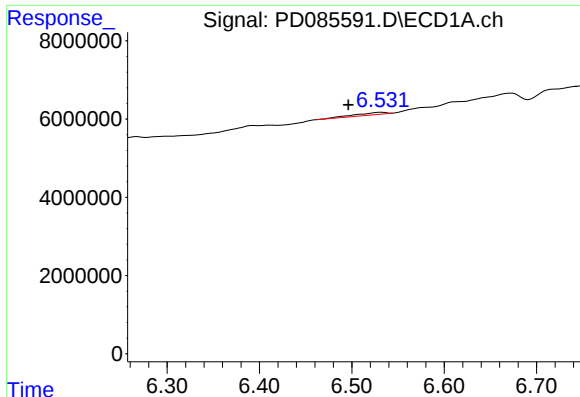
#11 cis-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.026 min
Response: 3154615
Conc: 1.57 ng/ml



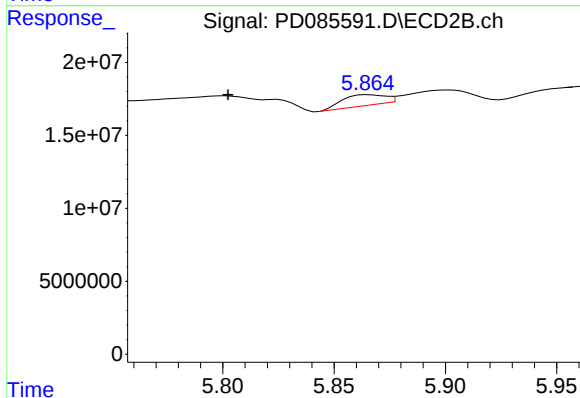
#11 cis-Chlordane

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



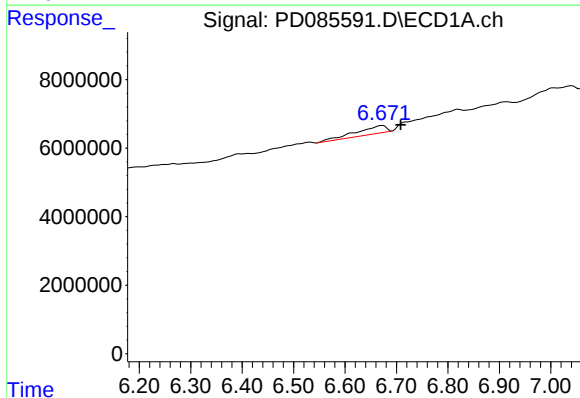
#14 Endrin

R.T.: 6.532 min
Delta R.T.: 0.036 min
Response: 1398146
Conc: 0.87 ng/ml



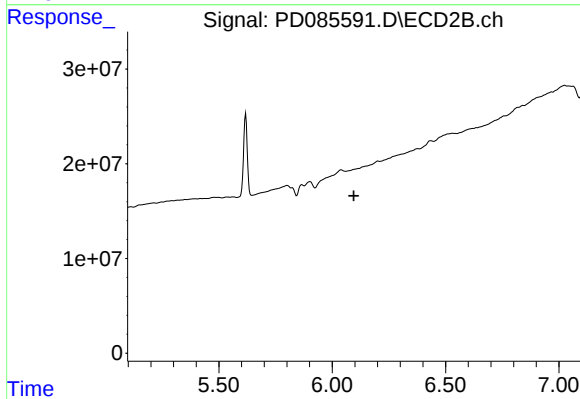
#14 Endrin

R.T.: 5.865 min
Delta R.T.: 0.063 min
Response: 9711074
Conc: 2.34 ng/ml



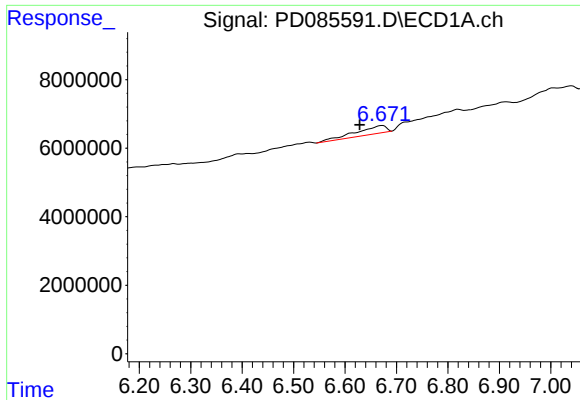
#15 Endosulfan II

R.T.: 6.672 min
Delta R.T.: -0.036 min
Response: 9491686
Conc: 5.18 ng/ml



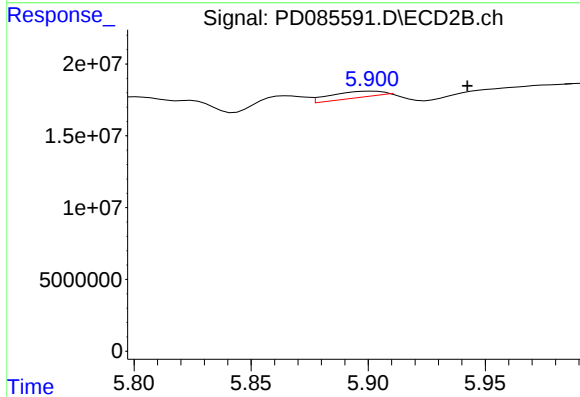
#15 Endosulfan II

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



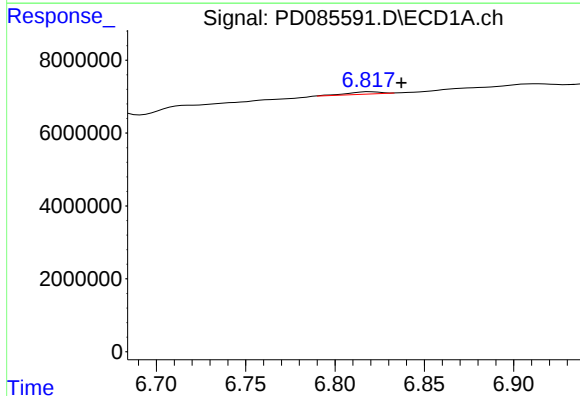
#16 4,4'-DDD

R.T.: 6.672 min
Delta R.T.: 0.044 min
Response: 9491686
Conc: 7.20 ng/ml



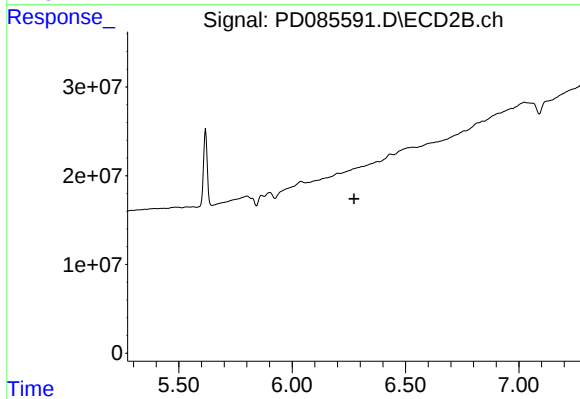
#16 4,4'-DDD

R.T.: 5.902 min
Delta R.T.: -0.041 min
Response: 7005882
Conc: 2.09 ng/ml



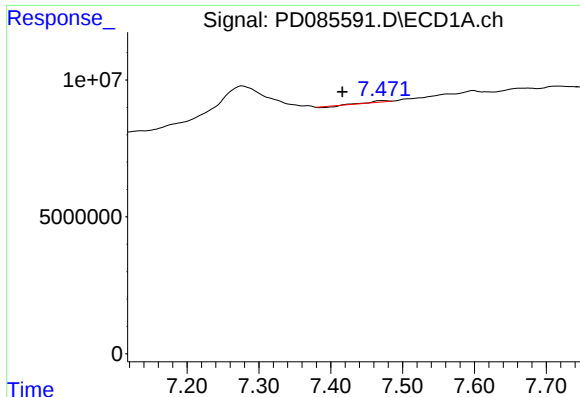
#18 Endrin aldehyde

R.T.: 6.820 min
Delta R.T.: -0.017 min
Response: 778733
Conc: 0.66 ng/ml



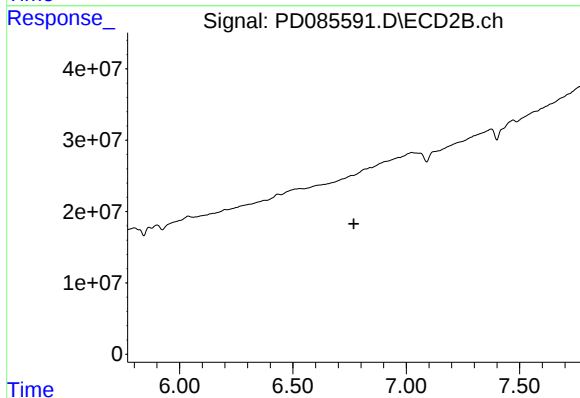
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



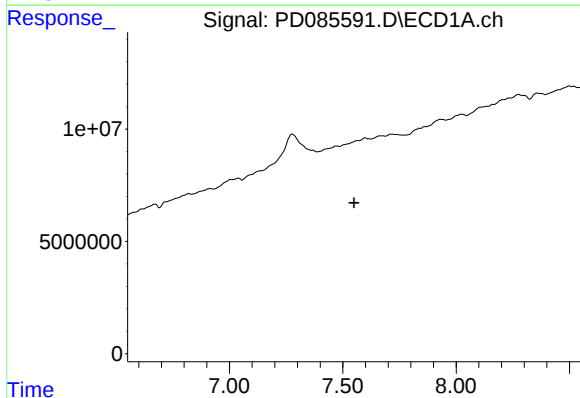
#20 Methoxychlor

R.T.: 7.472 min
Delta R.T.: 0.056 min
Response: 251542
Conc: 0.34 ng/ml



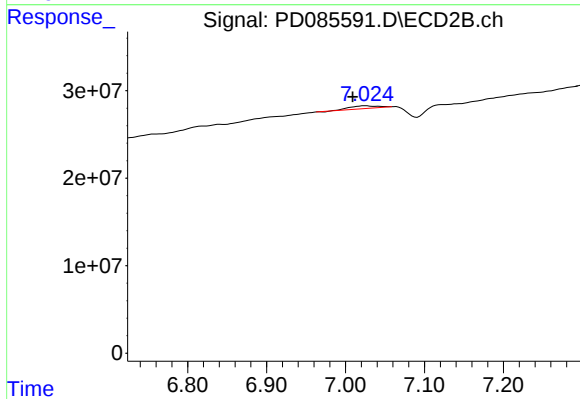
#20 Methoxychlor

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



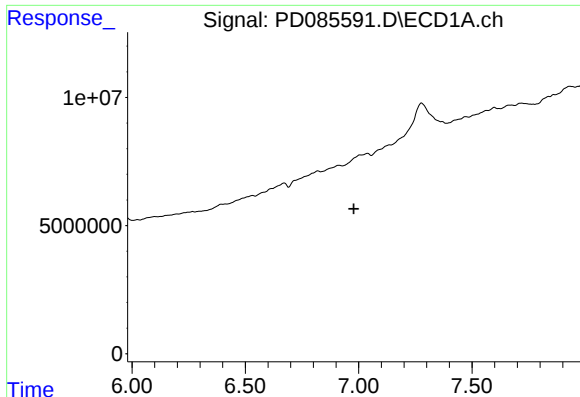
#21 Endrin ketone

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



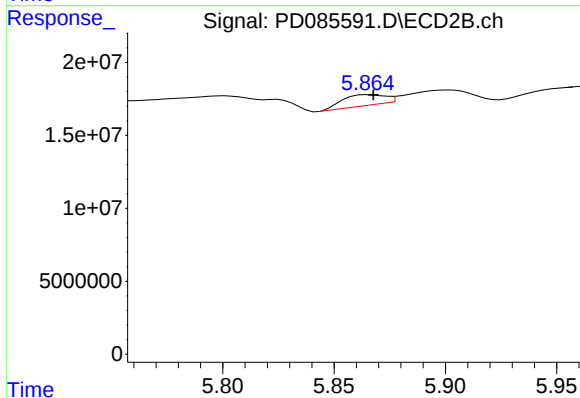
#21 Endrin ketone

R.T.: 7.025 min
Delta R.T.: 0.016 min
Response: 8532498
Conc: 1.84 ng/ml



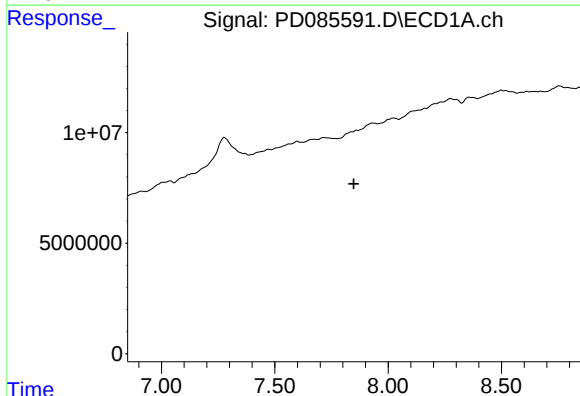
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



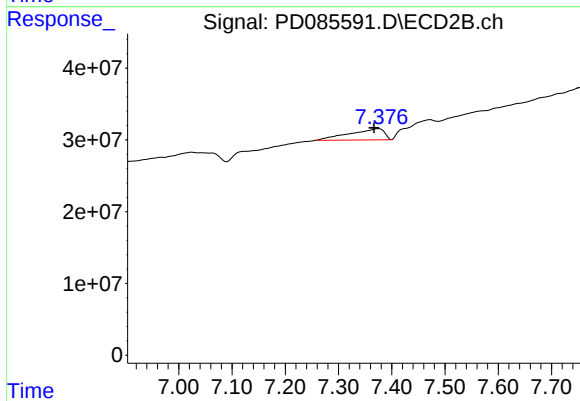
#24 Toxaphene-3

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 9711074
Conc: 409.63 ng/ml



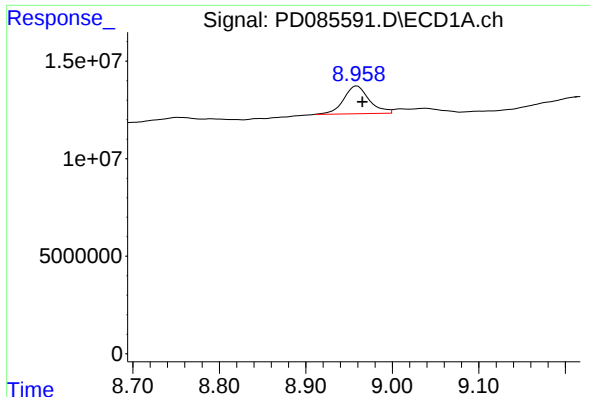
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.848 min
Response: 0
Conc: N.D.



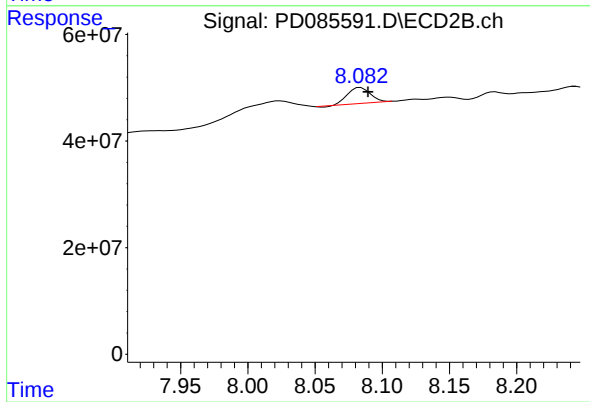
#26 Toxaphene-5

R.T.: 7.376 min
Delta R.T.: 0.010 min
Response: 70029317
Conc: 2219.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.006 min
Response: 29257252
Conc: 17.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.006 min
Response: 34391442
Conc: 12.86 ng/ml