

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 04:31
 Operator : AR\AJ
 Sample : P4018-19
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 05:17:07 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

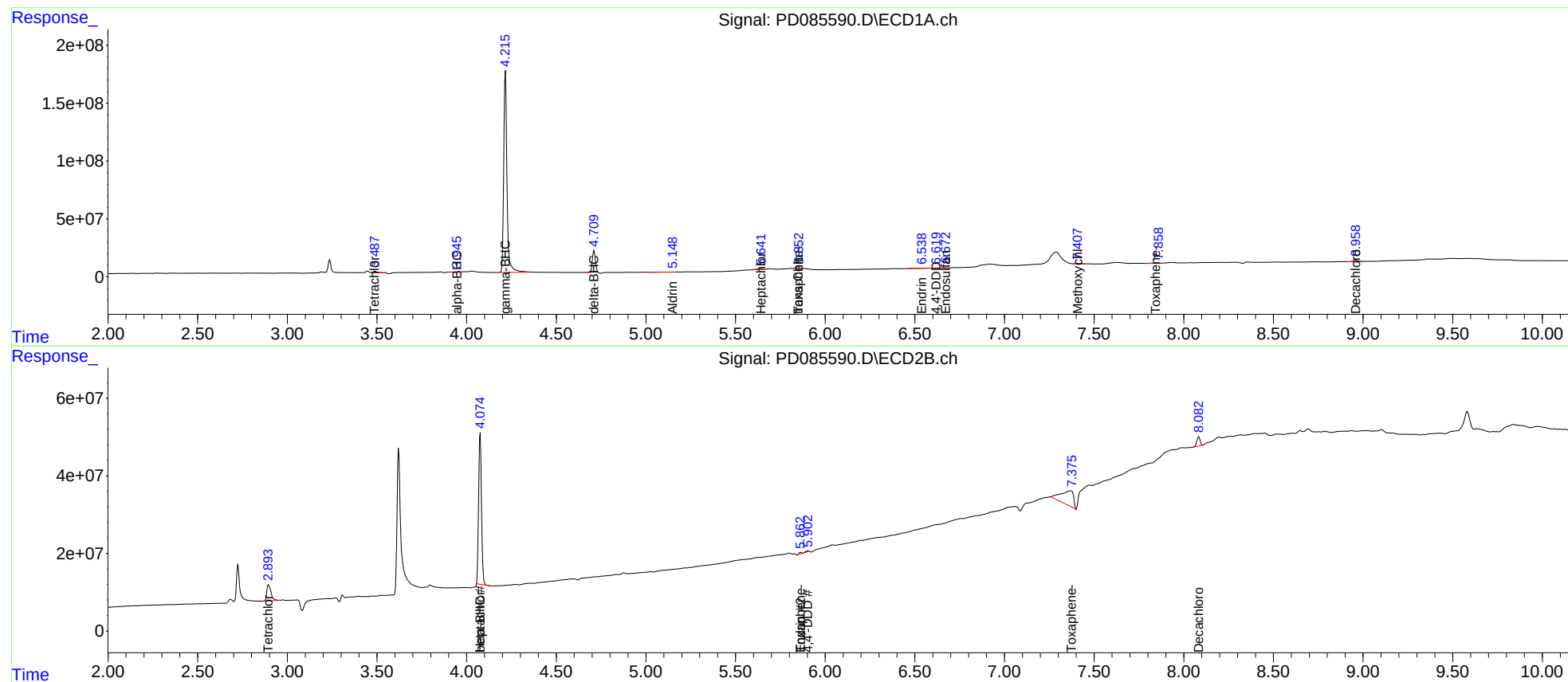
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.895	16709067	68427332	13.798	18.103 #
27)	SA Decachlor...	8.959	8.084	22140951	30514540	13.497	11.415
Target Compounds							
2)	A alpha-BHC	3.946	0.000	2555115	0	1.081	N.D. #
3)	MA gamma-BHC...	4.216f	0.000	2181.1E6	0	871.813	N.D. #
4)	MA Heptachlor	0.000	4.076	0	431.7E6	N.D.	90.949
5)	MB Aldrin	5.150f	0.000	3712054	0	1.710	N.D. #
6)	B beta-BHC	0.000	4.076f	0	431.7E6	N.D.	185.645
7)	B delta-BHC	4.710	0.000	214.0E6	0	93.893	N.D. #
8)	B Heptachlo...	5.642	0.000	11545100	0	5.780	N.D. #
10)	B trans-Chl...	5.847	0.000	4474428	0	2.351	N.D. #
14)	MA Endrin	6.539f	5.863f	1848972	4238703	1.150	1.022
15)	B Endosulfa...	6.674	0.000	3000658	0	1.637	N.D. #
16)	A 4,4'-DDD	6.620	5.904f	2640669	3375145	2.004	1.008 #
20)	A Methoxychlor	7.408	0.000	3373219	0	4.610	N.D. #
22)	Toxaphene-1	5.847f	0.000	4474428	0	913.106	N.D. #
24)	Toxaphene-3	0.000	5.863	0	4238703	N.D.	178.794
26)	Toxaphene-5	7.846	7.372	8028029	184.1E6	348.588	5836.435 #

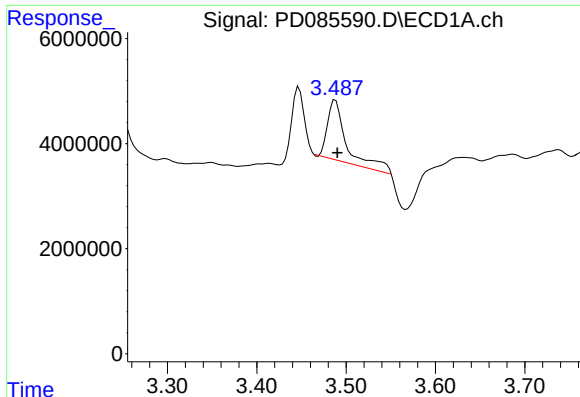
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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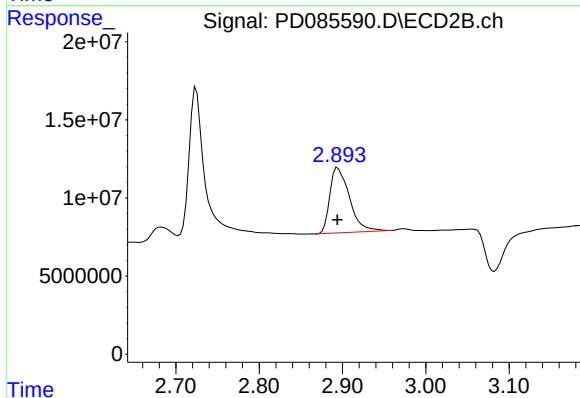
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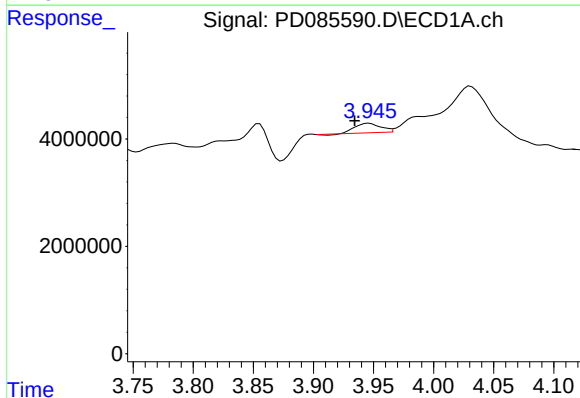
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 16709067
Conc: 13.80 ng/ml



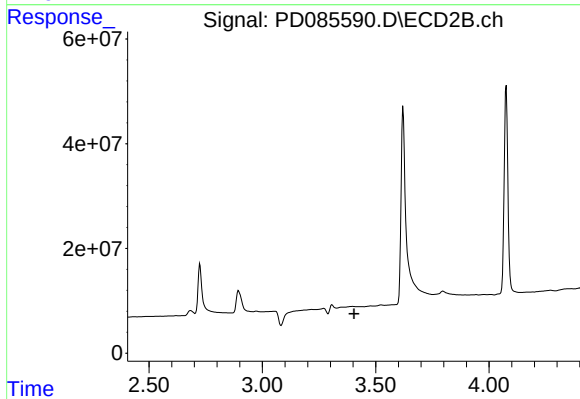
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: 0.000 min
Response: 68427332
Conc: 18.10 ng/ml



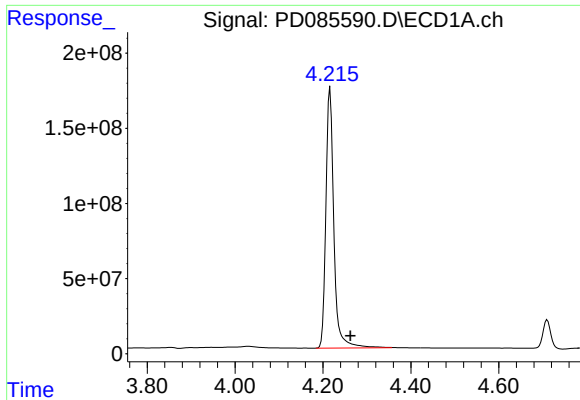
#2 alpha-BHC

R.T.: 3.946 min
Delta R.T.: 0.012 min
Response: 2555115
Conc: 1.08 ng/ml



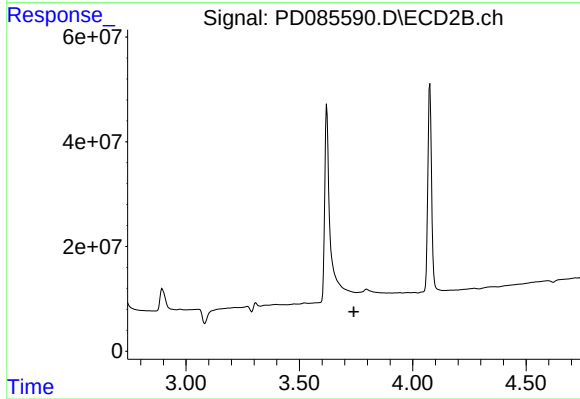
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.404 min
Response: 0
Conc: N.D.



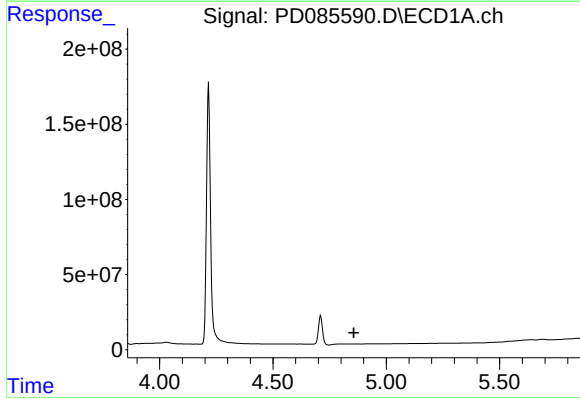
#3 gamma-BHC (Lindane)

R.T.: 4.216 min
Delta R.T.: -0.046 min
Response: 2181130550
Conc: 871.81 ng/ml



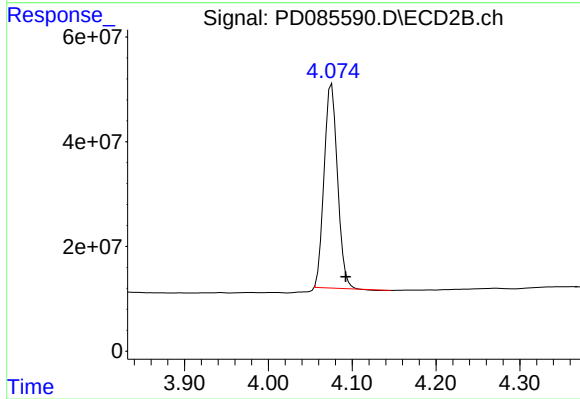
#3 gamma-BHC (Lindane)

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



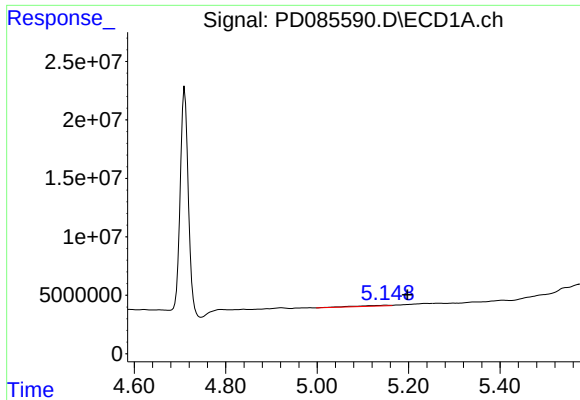
#4 Heptachlor

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



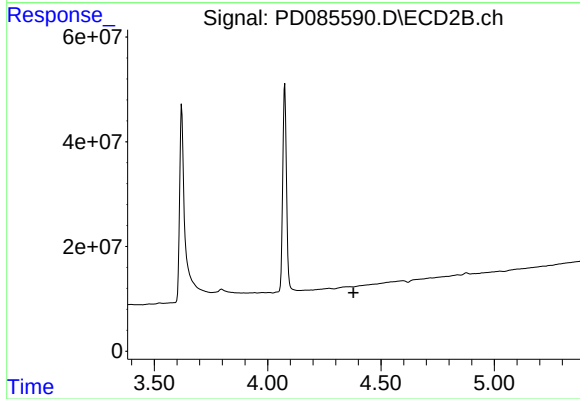
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: -0.017 min
Response: 431719565
Conc: 90.95 ng/ml



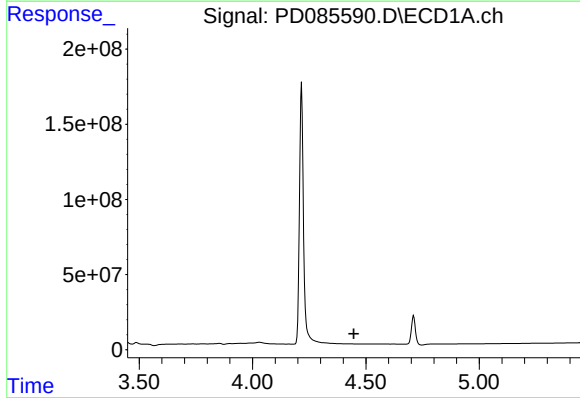
#5 Aldrin

R.T.: 5.150 min
Delta R.T.: -0.048 min
Response: 3712054
Conc: 1.71 ng/ml



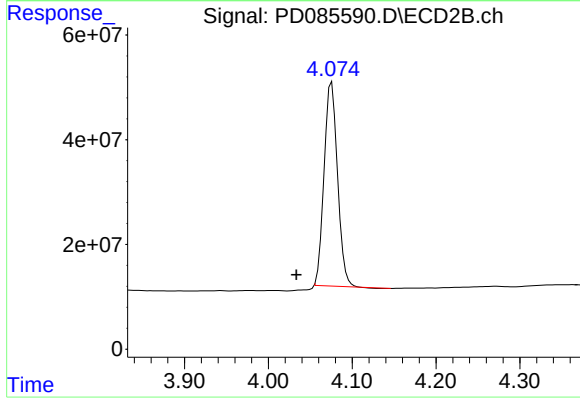
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.379 min
Response: 0
Conc: N.D.



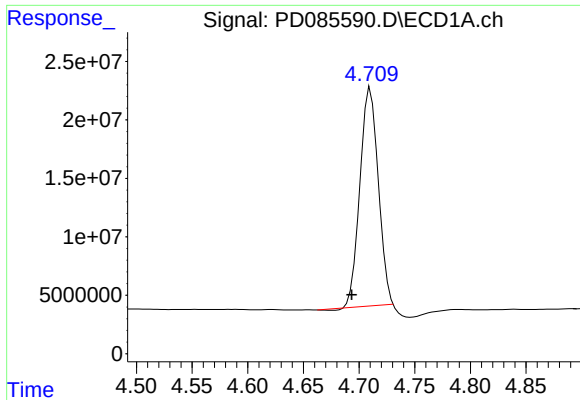
#6 beta-BHC

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



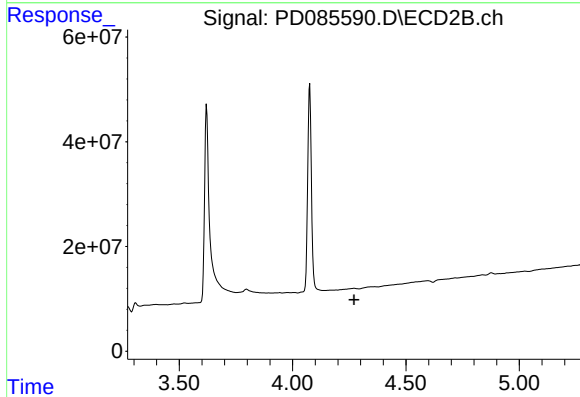
#6 beta-BHC

R.T.: 4.076 min
Delta R.T.: 0.042 min
Response: 431719565
Conc: 185.64 ng/ml



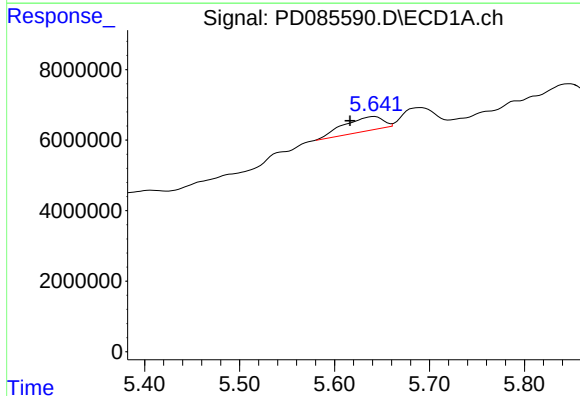
#7 delta-BHC

R.T.: 4.710 min
Delta R.T.: 0.017 min
Response: 214039156
Conc: 93.89 ng/ml



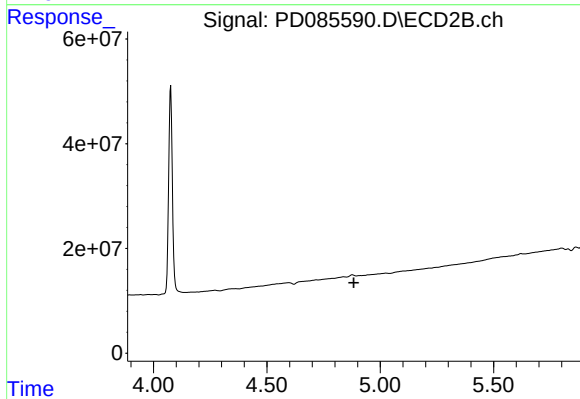
#7 delta-BHC

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



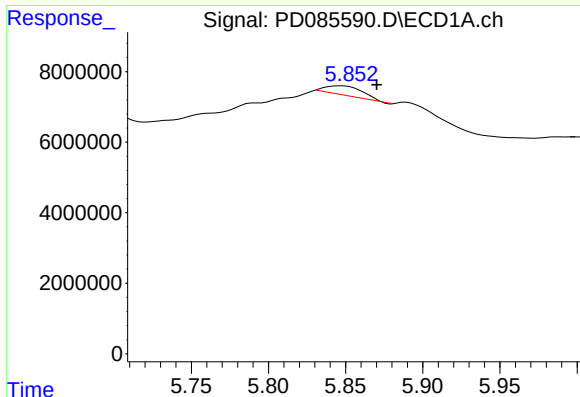
#8 Heptachlor epoxide

R.T.: 5.642 min
Delta R.T.: 0.025 min
Response: 11545100
Conc: 5.78 ng/ml



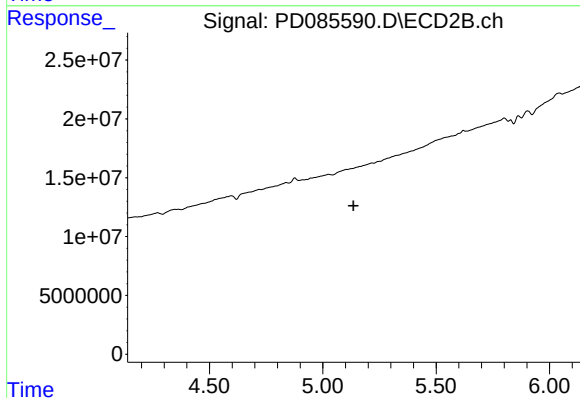
#8 Heptachlor epoxide

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



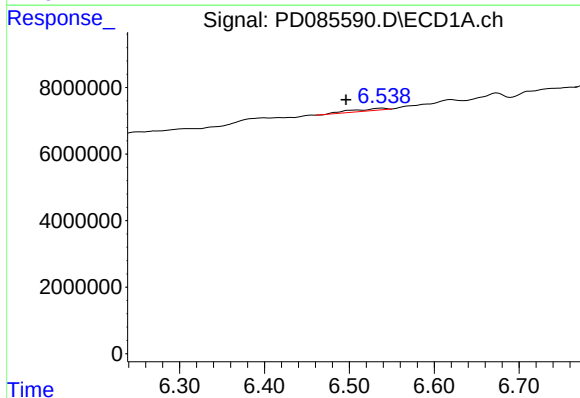
#10 trans-Chlordane

R.T.: 5.847 min
Delta R.T.: -0.023 min
Response: 4474428
Conc: 2.35 ng/ml



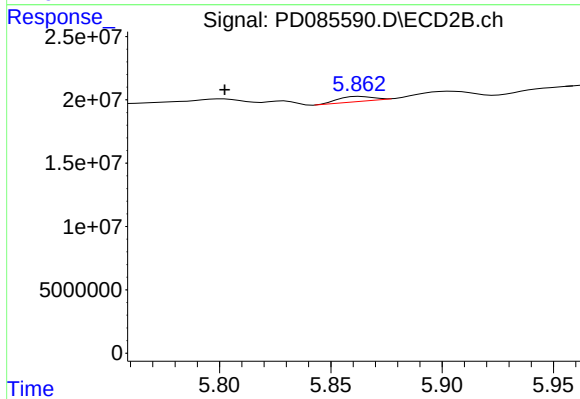
#10 trans-Chlordane

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



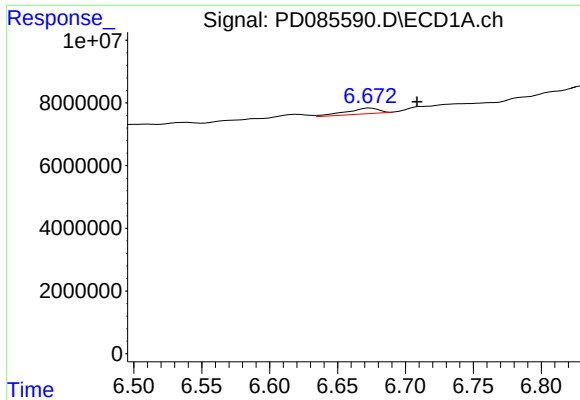
#14 Endrin

R.T.: 6.539 min
Delta R.T.: 0.042 min
Response: 1848972
Conc: 1.15 ng/ml



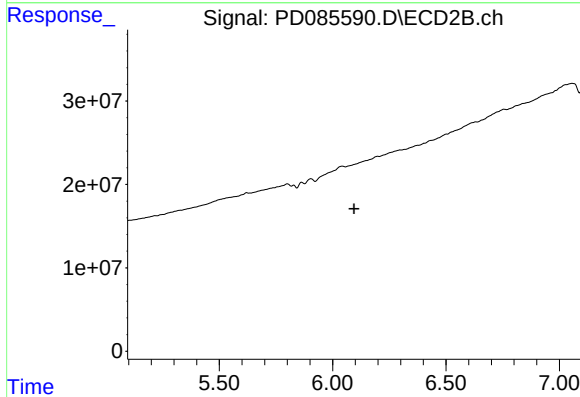
#14 Endrin

R.T.: 5.863 min
Delta R.T.: 0.061 min
Response: 4238703
Conc: 1.02 ng/ml



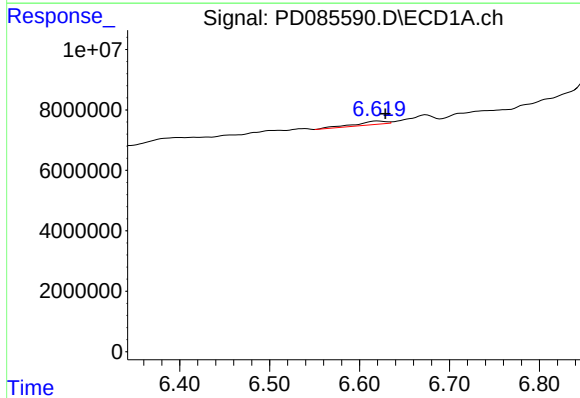
#15 Endosulfan II

R.T.: 6.674 min
Delta R.T.: -0.034 min
Response: 3000658
Conc: 1.64 ng/ml



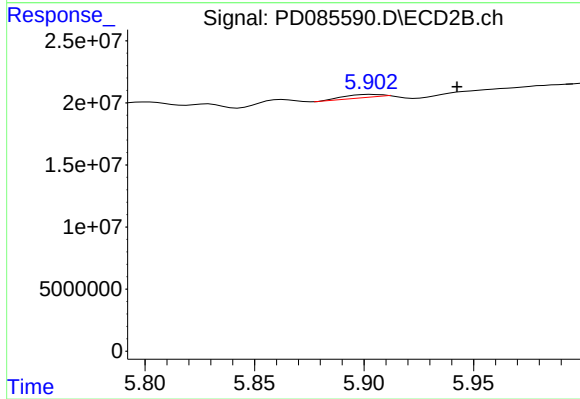
#15 Endosulfan II

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



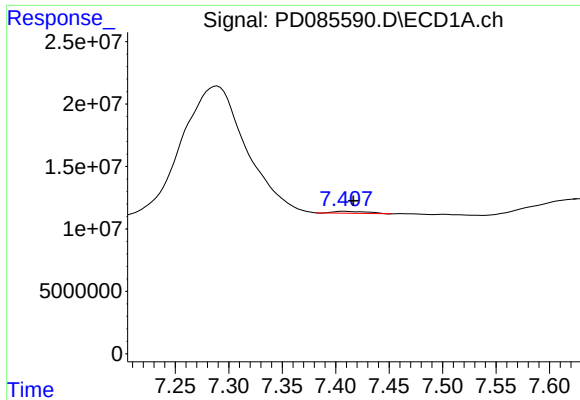
#16 4,4'-DDD

R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 2640669
Conc: 2.00 ng/ml



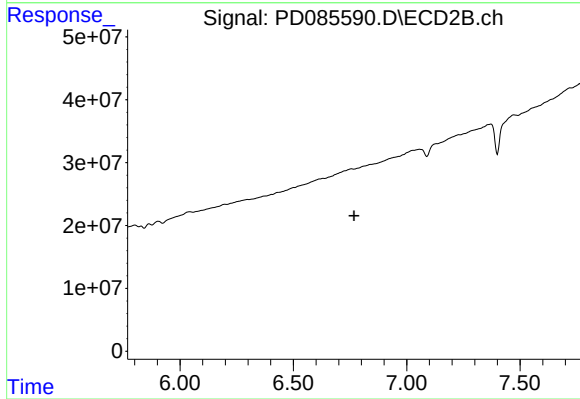
#16 4,4'-DDD

R.T.: 5.904 min
Delta R.T.: -0.039 min
Response: 3375145
Conc: 1.01 ng/ml



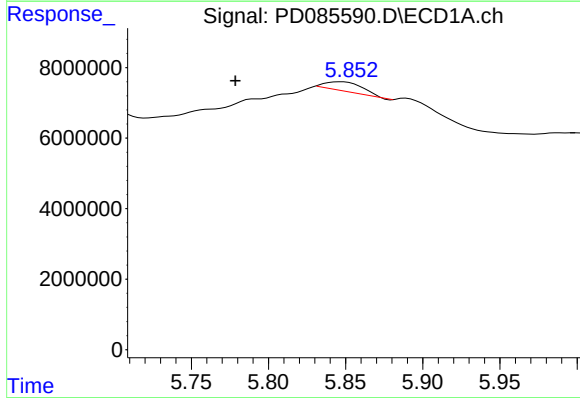
#20 Methoxychlor

R.T.: 7.408 min
Delta R.T.: -0.008 min
Response: 3373219
Conc: 4.61 ng/ml



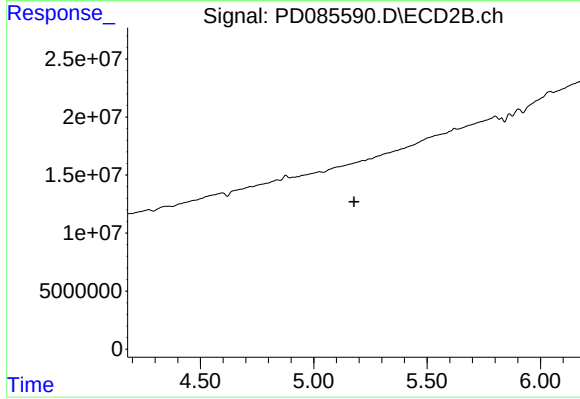
#20 Methoxychlor

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



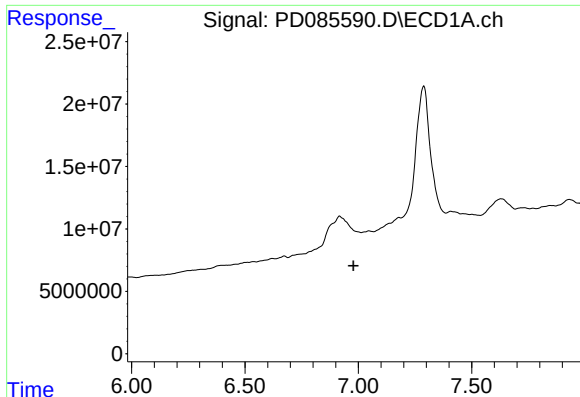
#22 Toxaphene-1

R.T.: 5.847 min
Delta R.T.: 0.069 min
Response: 4474428
Conc: 913.11 ng/ml



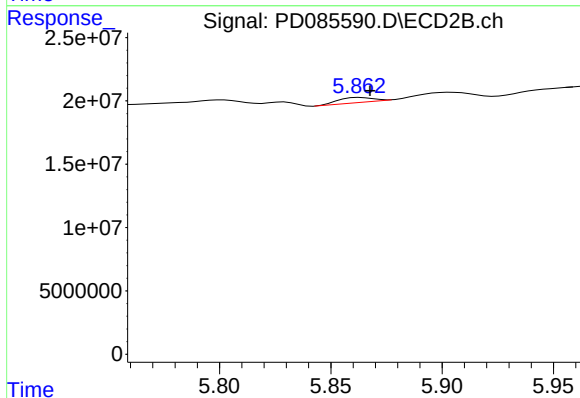
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



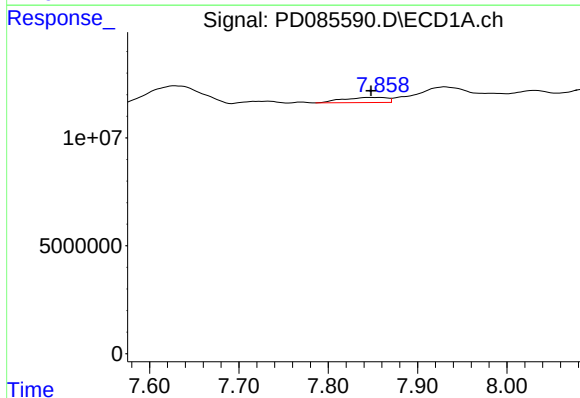
#24 Toxaphene-3

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



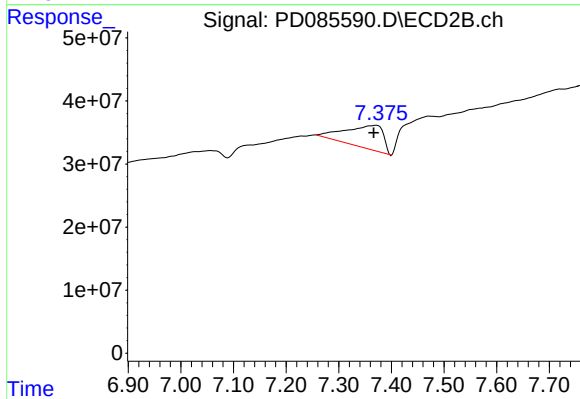
#24 Toxaphene-3

R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 4238703
Conc: 178.79 ng/ml



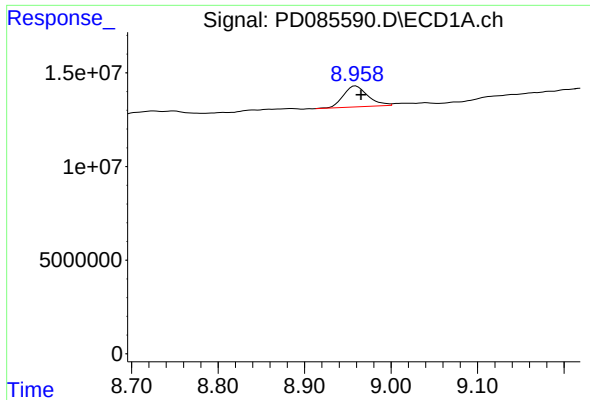
#26 Toxaphene-5

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 8028029
Conc: 348.59 ng/ml



#26 Toxaphene-5

R.T.: 7.372 min
Delta R.T.: 0.005 min
Response: 184142628
Conc: 5836.43 ng/ml



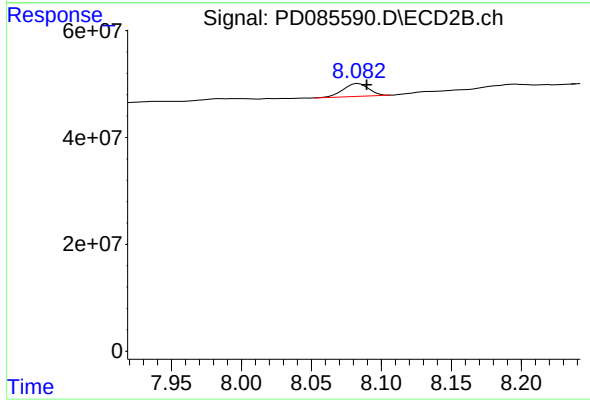
#27 Decachlorobiphenyl

R.T.: 8.959 min

Delta R.T.: -0.006 min

Response: 22140951

Conc: 13.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min

Delta R.T.: -0.006 min

Response: 30514540

Conc: 11.41 ng/ml