

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 01:17
 Operator : AR\AJ
 Sample : P3927-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:44:49 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

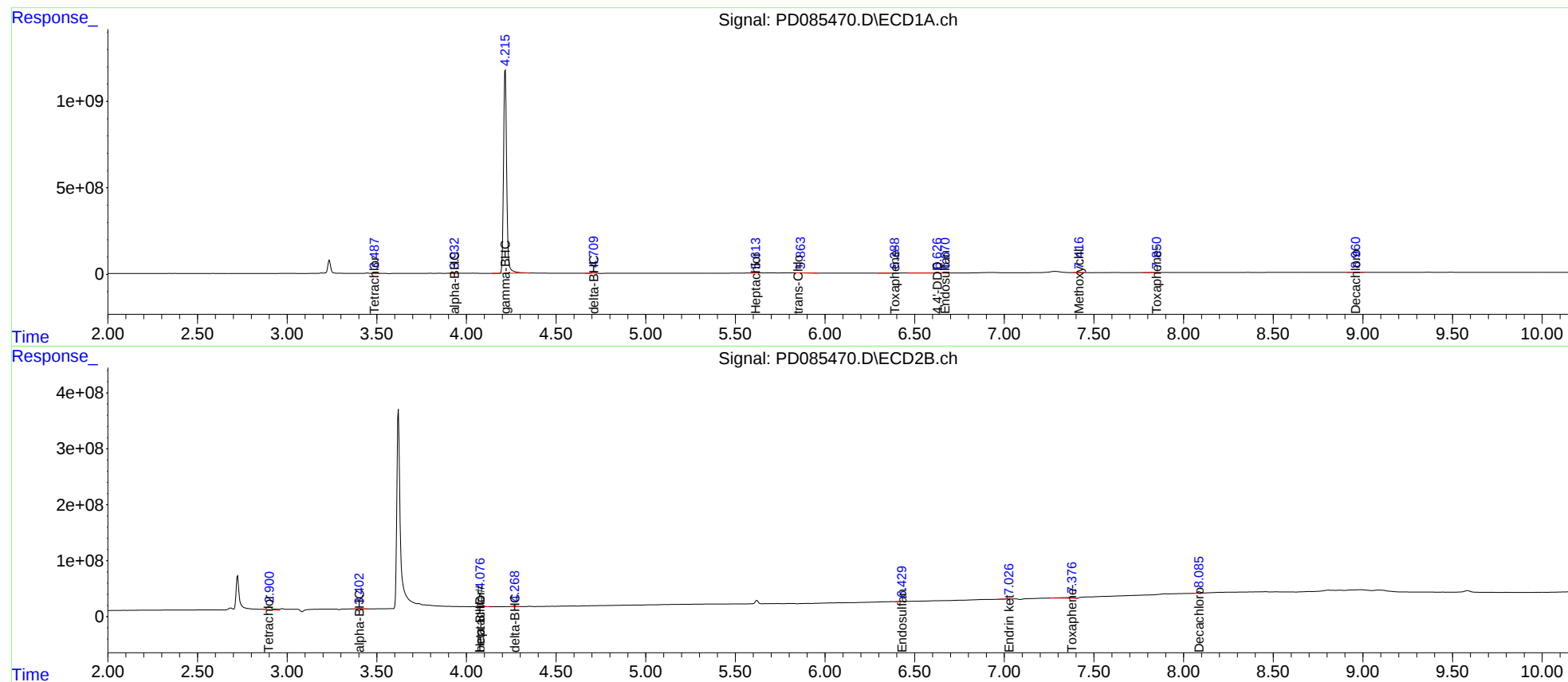
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.897	12716226	128.9E6	10.501	34.090 #
27)	SA Decachlor...	8.961	8.087	20500143	32777183	12.497	12.261
Target Compounds							
2)	A alpha-BHC	3.933	3.403	5171794	9688888	2.189	1.755
3)	MA gamma-BHC...	4.216f	0.000	14325.4E6	0 5725.966	N.D.	#
4)	MA Heptachlor	0.000	4.078	0	257.2E6	N.D.	54.183
6)	B beta-BHC	0.000	4.078f	0	257.2E6	N.D.	110.598
7)	B delta-BHC	4.711	4.270	117.2E6	11753720	51.433	2.231 #
8)	B Heptachlo...	5.616	0.000	5052825	0	2.530	N.D. #
10)	B trans-Chl...	5.853	0.000	8919942	0	4.687	N.D. #
15)	B Endosulfa...	6.673f	0.000	1717165	0	0.937	N.D. #
16)	A 4,4'-DDD	6.627	0.000	3415850	0	2.593	N.D. #
19)	B Endosulfa...	0.000	6.431f	0	3172888	N.D.	0.924
20)	A Methoxychlor	7.416	0.000	4318638	0	5.903	N.D. #
21)	B Endrin ke...	0.000	7.027	0	9673639	N.D.	2.083
23)	Toxaphene-2	6.390	0.000	2145763	0	122.826	N.D. #
26)	Toxaphene-5	7.851	7.377	9006842	73774270	391.090	2338.289 #

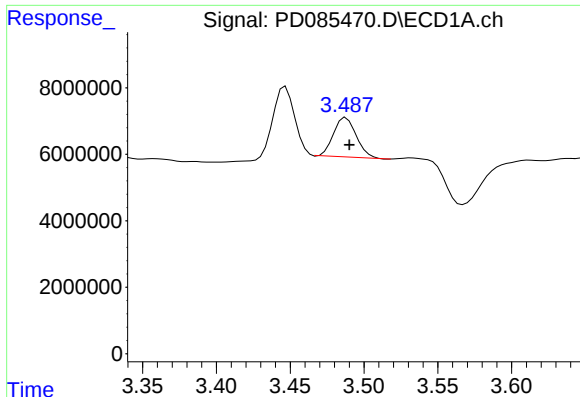
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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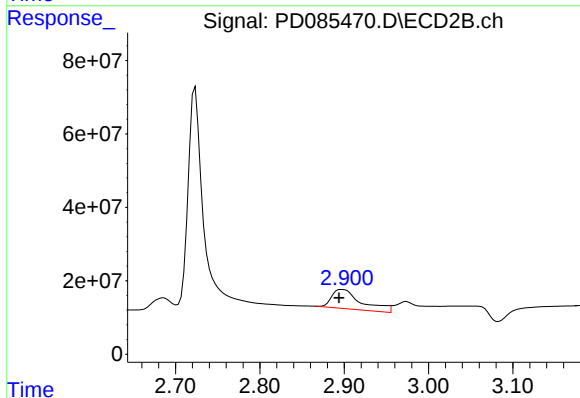
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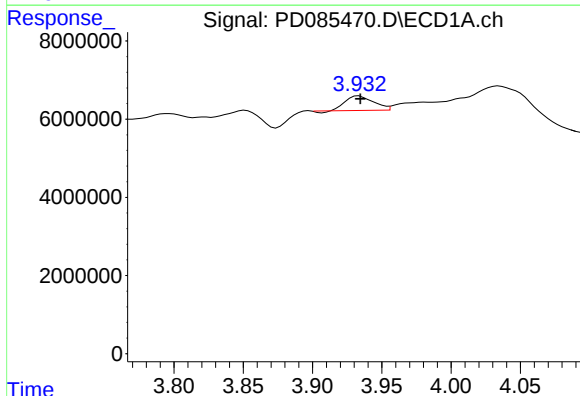
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: 12716226
Conc: 10.50 ng/ml



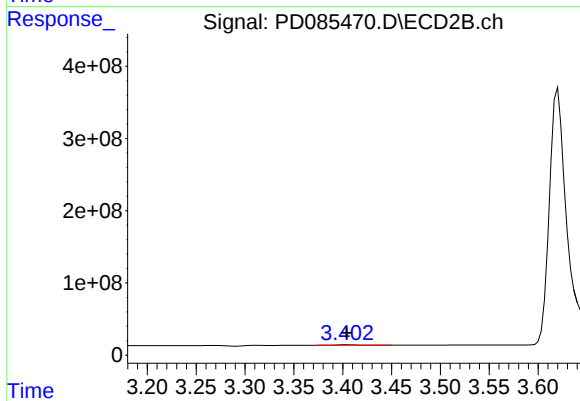
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.003 min
Response: 128856895
Conc: 34.09 ng/ml



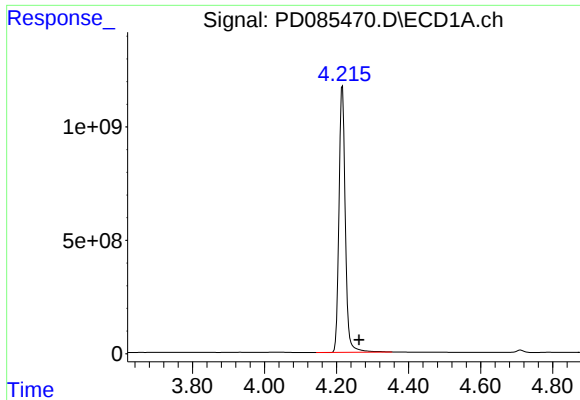
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 5171794
Conc: 2.19 ng/ml



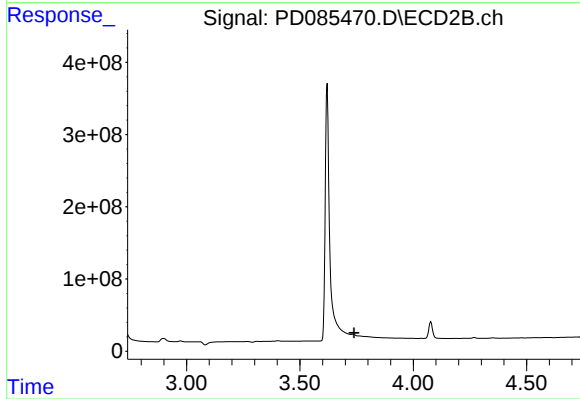
#2 alpha-BHC

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 9688888
Conc: 1.75 ng/ml



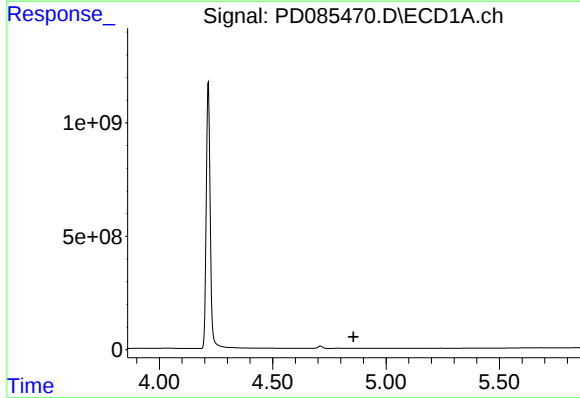
#3 gamma-BHC (Lindane)

R.T.: 4.216 min
Delta R.T.: -0.046 min
Response: 14325416924
Conc: 5725.97 ng/ml



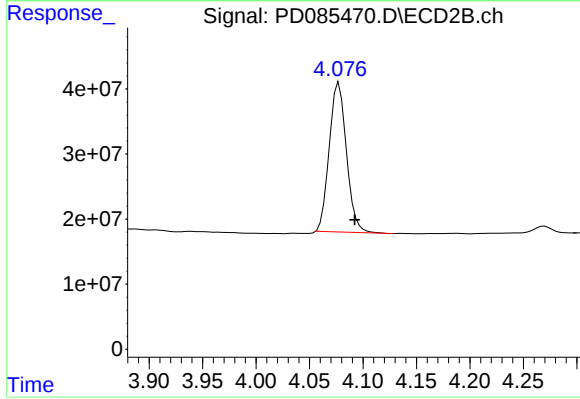
#3 gamma-BHC (Lindane)

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



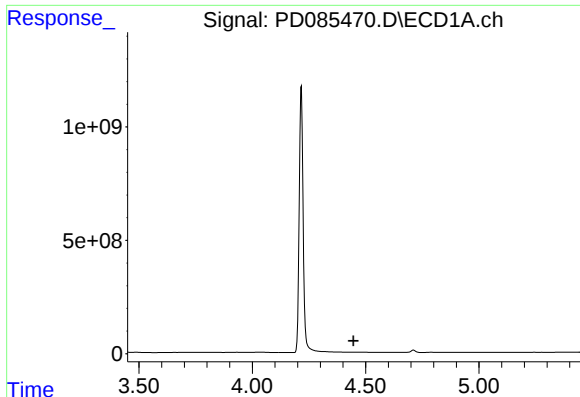
#4 Heptachlor

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



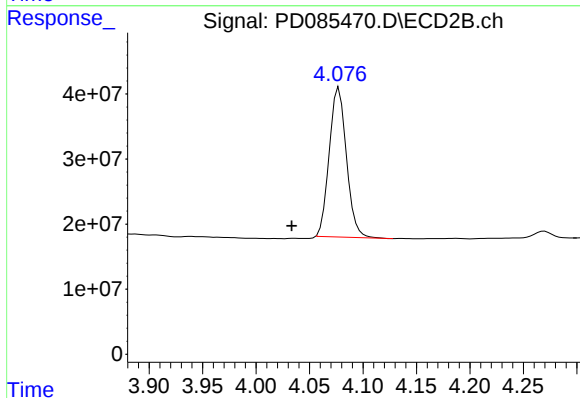
#4 Heptachlor

R.T.: 4.078 min
Delta R.T.: -0.015 min
Response: 257198107
Conc: 54.18 ng/ml



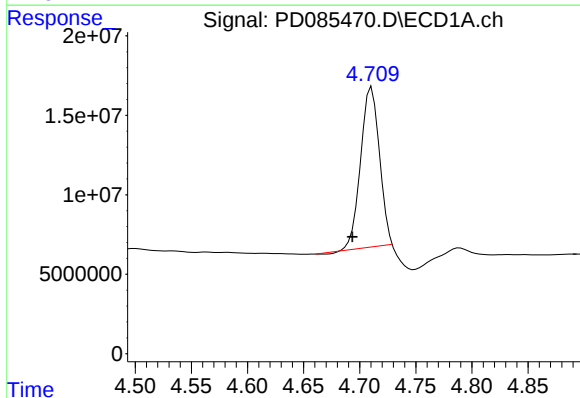
#6 beta-BHC

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



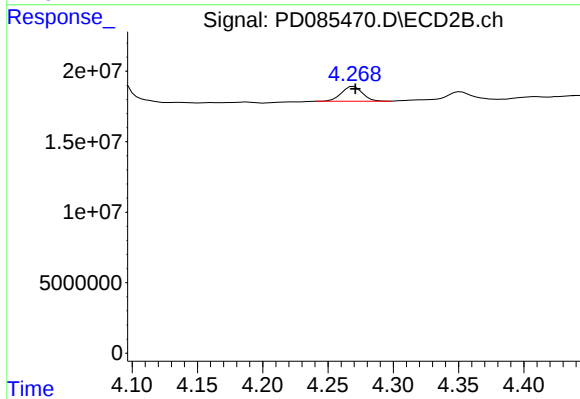
#6 beta-BHC

R.T.: 4.078 min
Delta R.T.: 0.044 min
Response: 257198107
Conc: 110.60 ng/ml



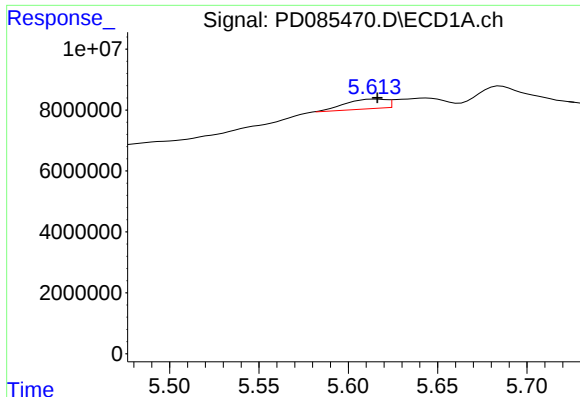
#7 delta-BHC

R.T.: 4.711 min
Delta R.T.: 0.017 min
Response: 117247051
Conc: 51.43 ng/ml



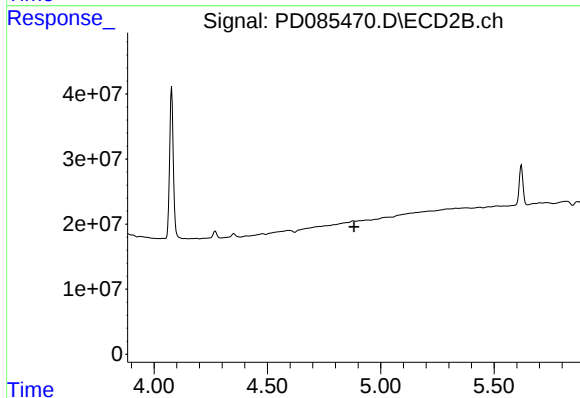
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 11753720
Conc: 2.23 ng/ml



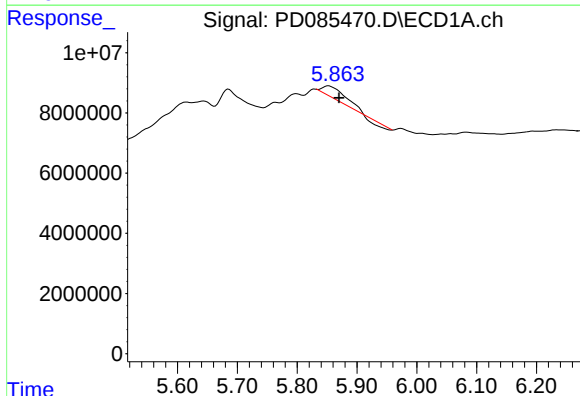
#8 Heptachlor epoxide

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 5052825
Conc: 2.53 ng/ml



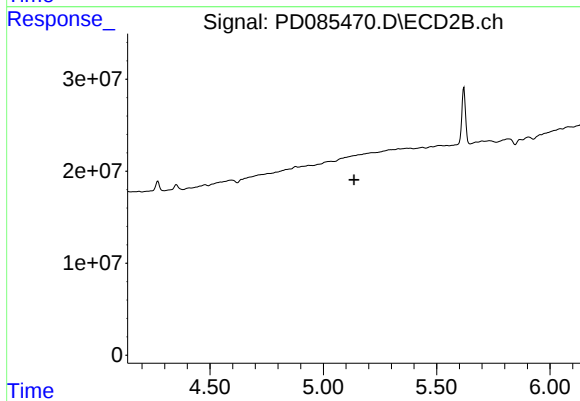
#8 Heptachlor epoxide

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



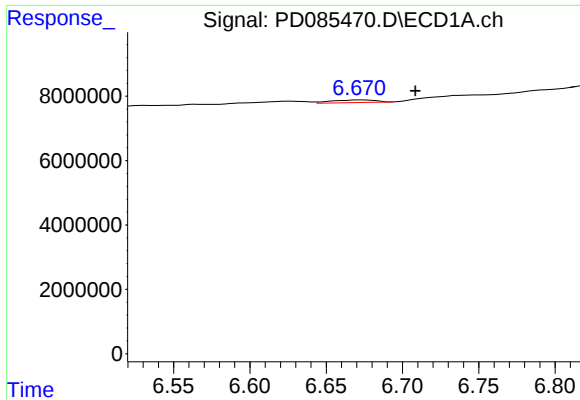
#10 trans-Chlordane

R.T.: 5.853 min
Delta R.T.: -0.018 min
Response: 8919942
Conc: 4.69 ng/ml



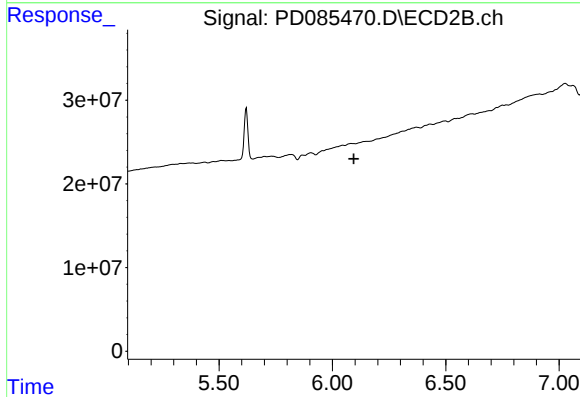
#10 trans-Chlordane

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



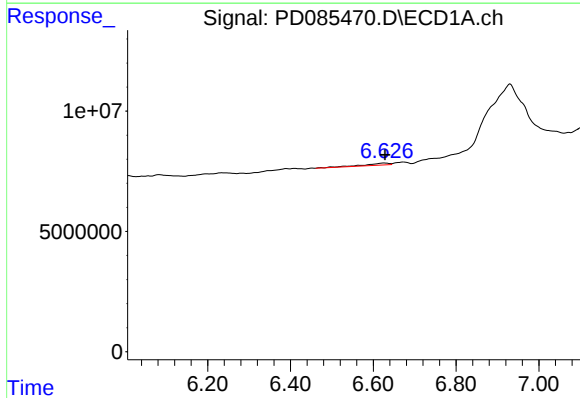
#15 Endosulfan II

R.T.: 6.673 min
Delta R.T.: -0.036 min
Response: 1717165
Conc: 0.94 ng/ml



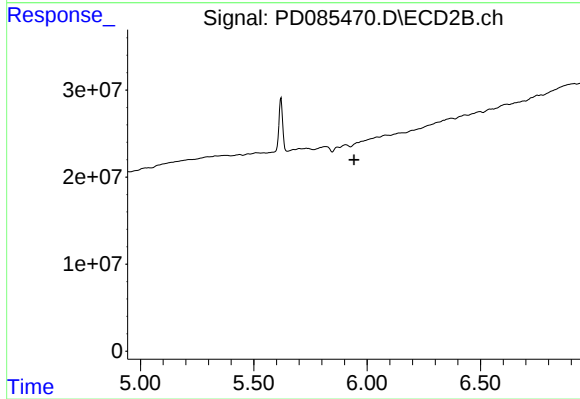
#15 Endosulfan II

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



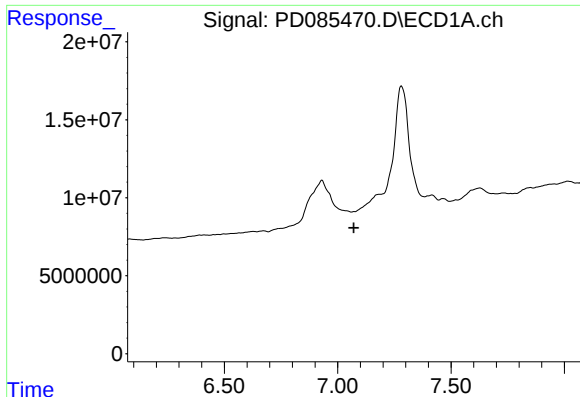
#16 4,4'-DDD

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 3415850
Conc: 2.59 ng/ml



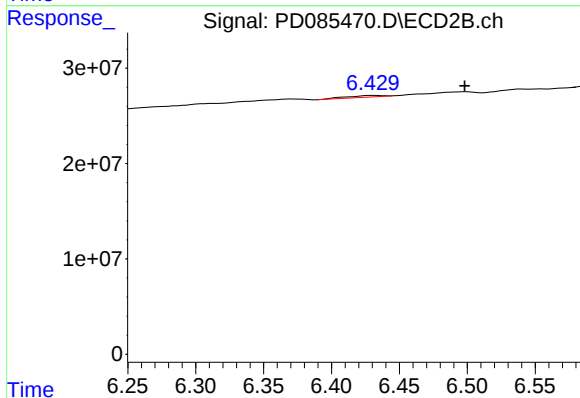
#16 4,4'-DDD

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



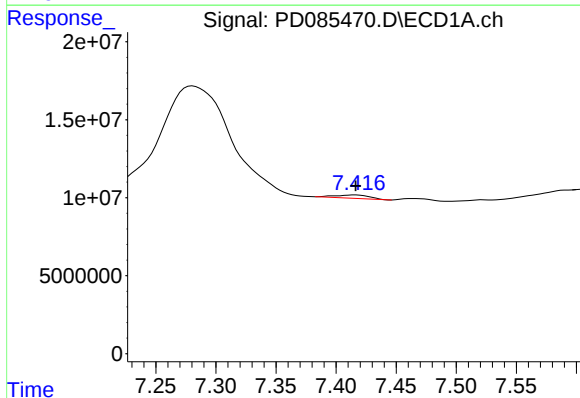
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



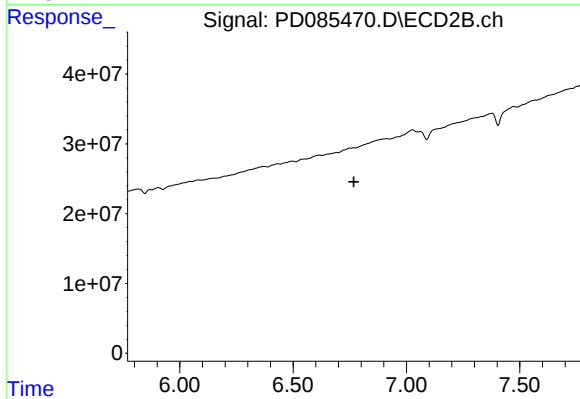
#19 Endosulfan Sulfate

R.T.: 6.431 min
Delta R.T.: -0.067 min
Response: 3172888
Conc: 0.92 ng/ml



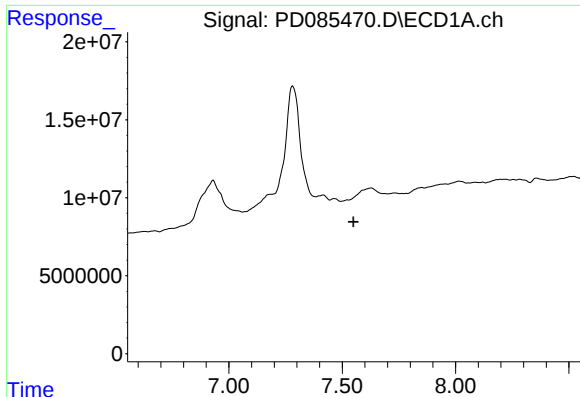
#20 Methoxychlor

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 4318638
Conc: 5.90 ng/ml



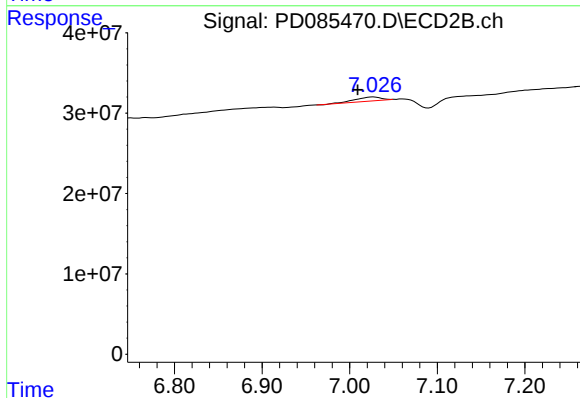
#20 Methoxychlor

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



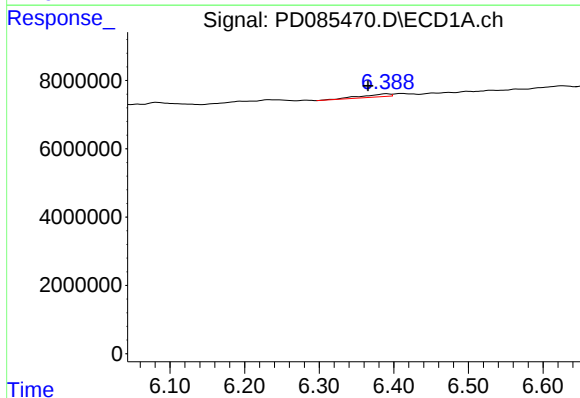
#21 Endrin ketone

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



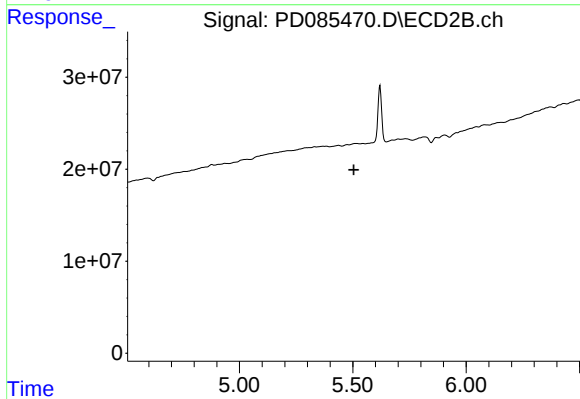
#21 Endrin ketone

R.T.: 7.027 min
Delta R.T.: 0.018 min
Response: 9673639
Conc: 2.08 ng/ml



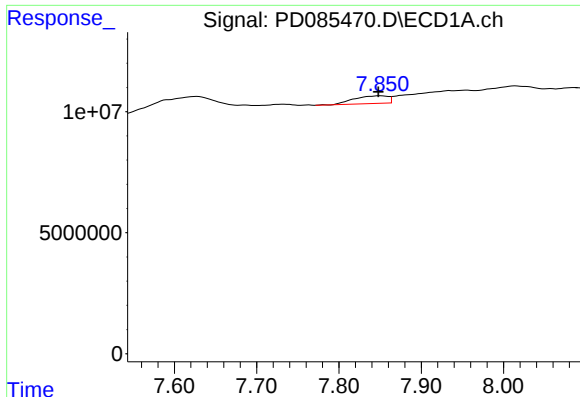
#23 Toxaphene-2

R.T.: 6.390 min
Delta R.T.: 0.025 min
Response: 2145763
Conc: 122.83 ng/ml



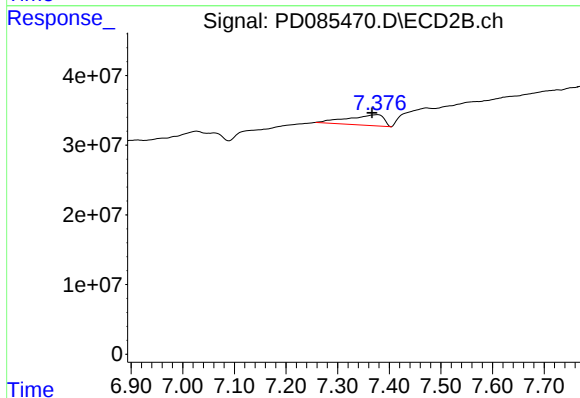
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.



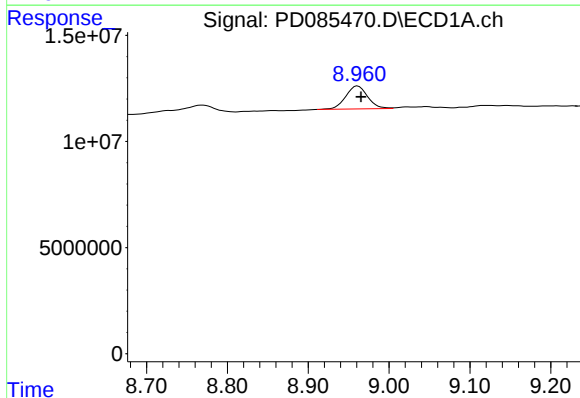
#26 Toxaphene-5

R.T.: 7.851 min
Delta R.T.: 0.003 min
Response: 9006842
Conc: 391.09 ng/ml



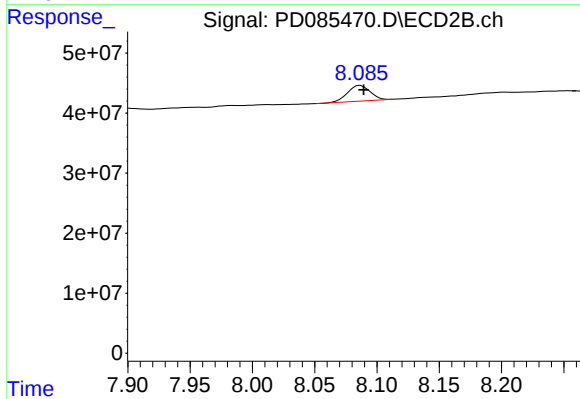
#26 Toxaphene-5

R.T.: 7.377 min
Delta R.T.: 0.011 min
Response: 73774270
Conc: 2338.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 20500143
Conc: 12.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.003 min
Response: 32777183
Conc: 12.26 ng/ml