

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
 Data File : PD085726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 20:15
 Operator : AR\AJ
 Sample : P4010-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:19:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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

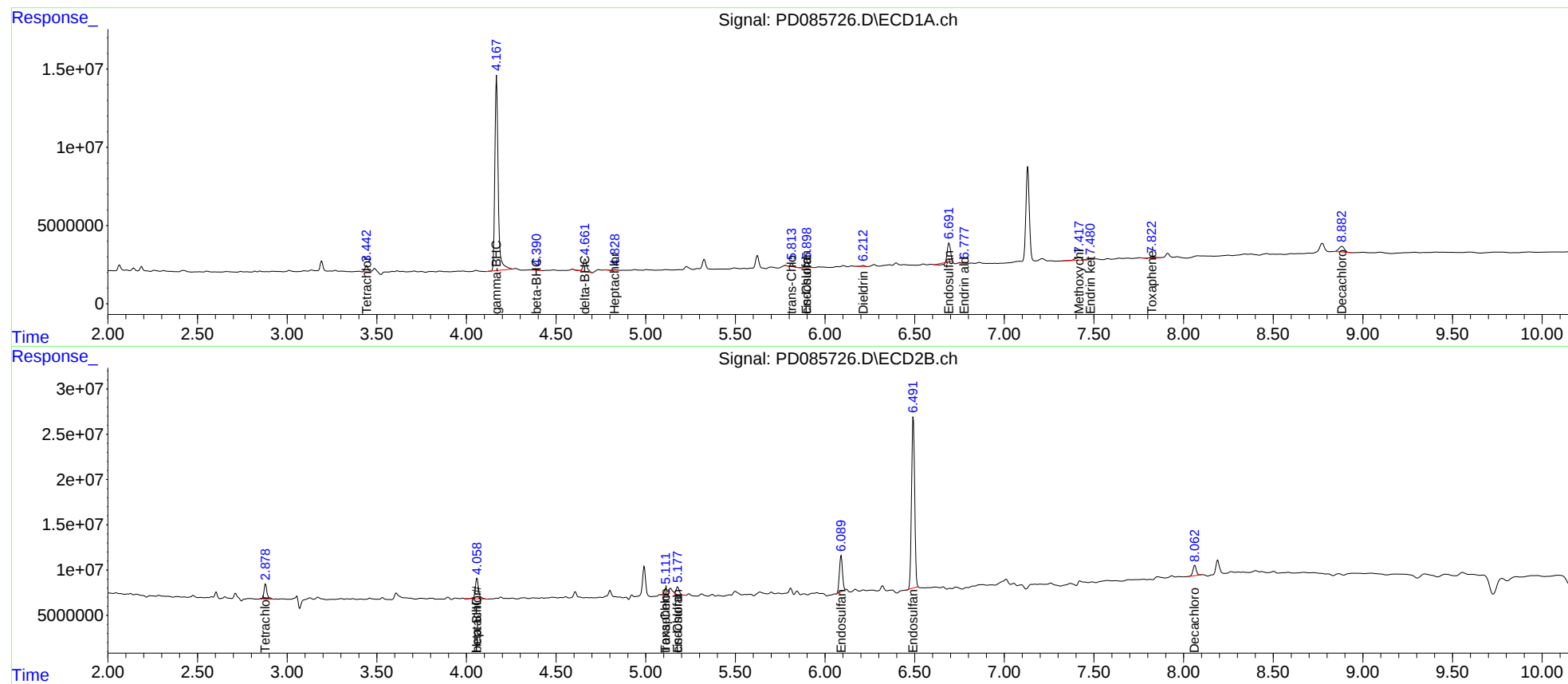
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.880	5030106	20132636	4.801	4.755
27)	SA Decachlor...	8.883	8.063	7769797	15230411	5.271	3.939 #
Target Compounds							
3)	MA gamma-BHC...	4.168f	0.000	159.3E6	0	84.146	N.D. #
4)	MA Heptachlor	4.829f	4.059	290579	28928658	0.170	4.839 #
6)	B beta-BHC	4.391	4.059f	465250	28928658	0.594	10.817 #
7)	B delta-BHC	4.662	0.000	11136938	0	6.292	N.D. #
9)	A Endosulfan I	5.900f	5.178f	5153542	12029443	3.447	2.348 #
10)	B trans-Chl...	5.814	5.113	2126648	7808826	1.425	1.443
11)	B cis-Chlor...	5.900	5.178	5153542	12029443	3.305	2.177 #
13)	MA Dieldrin	6.213	0.000	589742	0	0.361	N.D. #
15)	B Endosulfa...	6.692f	6.090	12709948	46922563	9.284	10.216
16)	A 4,4'-DDD	6.592	0.000	68980	0	<MDL	N.D. #
18)	B Endrin al...	6.779	0.000	760622	0	0.730	N.D. #
19)	B Endosulfa...	6.949f	6.493	-12525	228.7E6	N.D.	54.558
20)	A Methoxychlor	7.418f	0.000	4760019	0	7.585	N.D. #
21)	B Endrin ke...	7.482	0.000	756440	0	0.540	N.D. #
22)	Toxaphene-1	6.149f	5.113	-612586	7808826	N.D.	253.785
26)	Toxaphene-5	7.826f	0.000	1036166	0	47.013	N.D. #

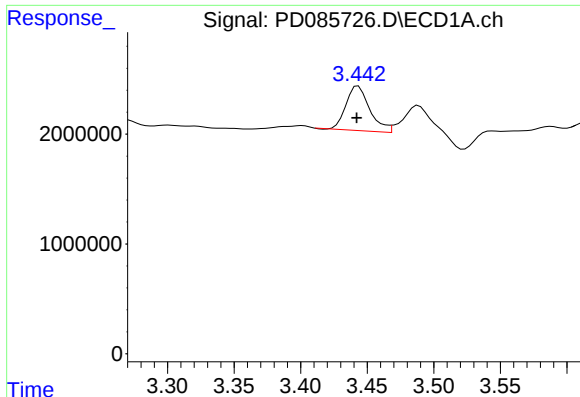
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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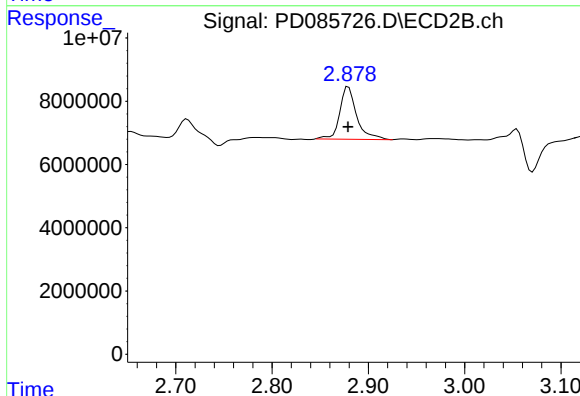
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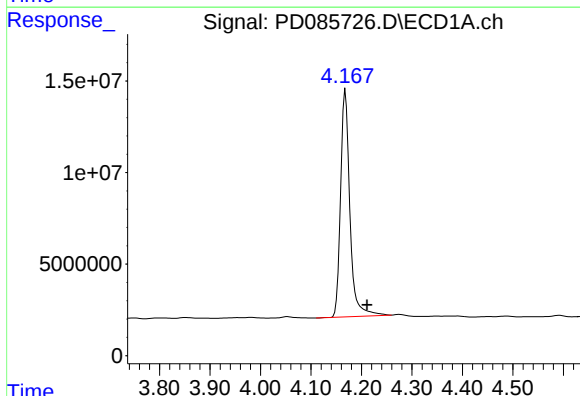
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.001 min
Response: 5030106
Conc: 4.80 ng/ml



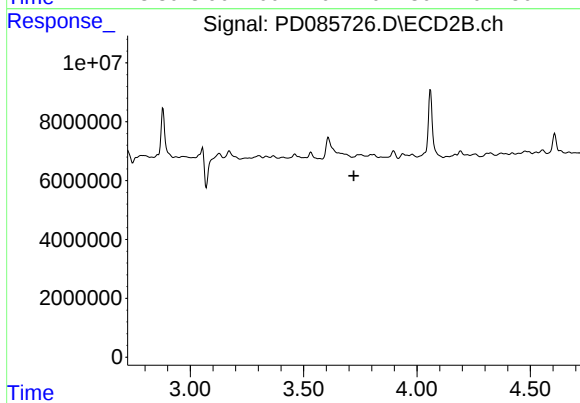
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 20132636
Conc: 4.75 ng/ml



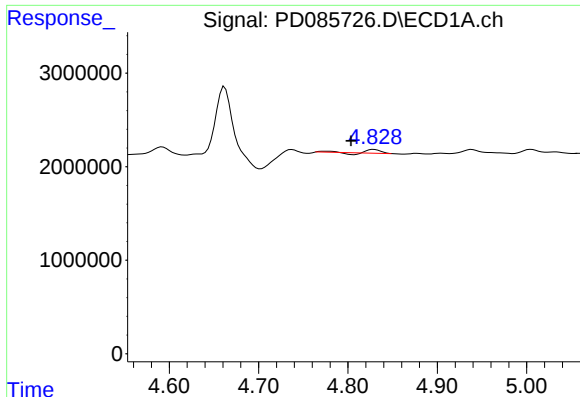
#3 gamma-BHC (Lindane)

R.T.: 4.168 min
Delta R.T.: -0.043 min
Response: 159301315
Conc: 84.15 ng/ml



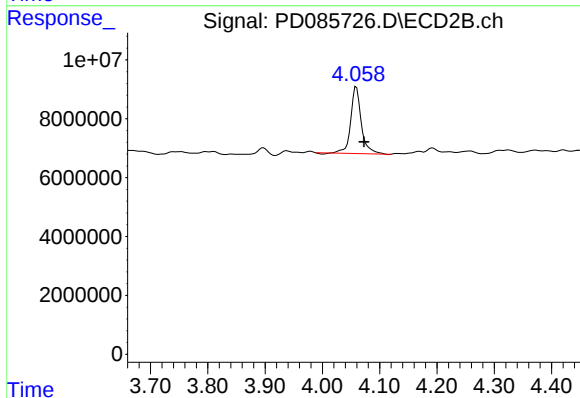
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.721 min
Response: 0
Conc: N.D.



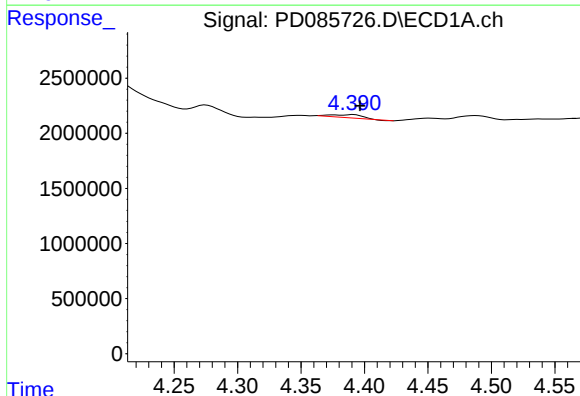
#4 Heptachlor

R.T.: 4.829 min
Delta R.T.: 0.026 min
Response: 290579
Conc: 0.17 ng/ml



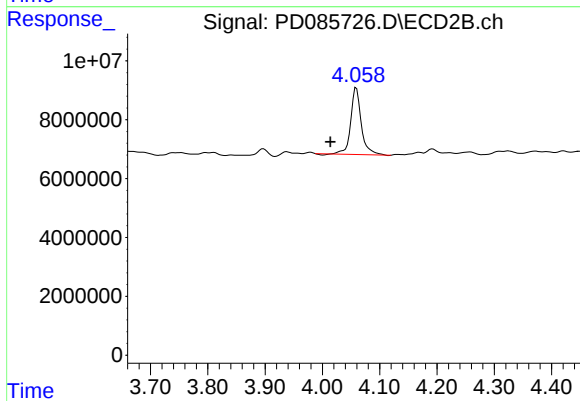
#4 Heptachlor

R.T.: 4.059 min
Delta R.T.: -0.013 min
Response: 28928658
Conc: 4.84 ng/ml



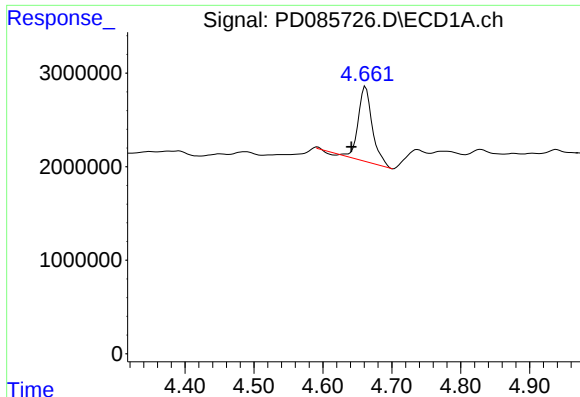
#6 beta-BHC

R.T.: 4.391 min
Delta R.T.: -0.006 min
Response: 465250
Conc: 0.59 ng/ml



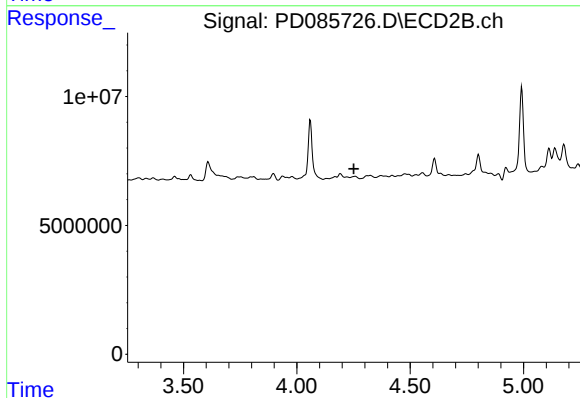
#6 beta-BHC

R.T.: 4.059 min
Delta R.T.: 0.045 min
Response: 28928658
Conc: 10.82 ng/ml



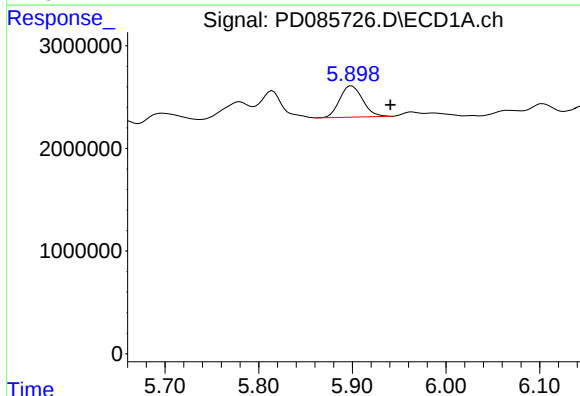
#7 delta-BHC

R.T.: 4.662 min
Delta R.T.: 0.021 min
Response: 11136938
Conc: 6.29 ng/ml



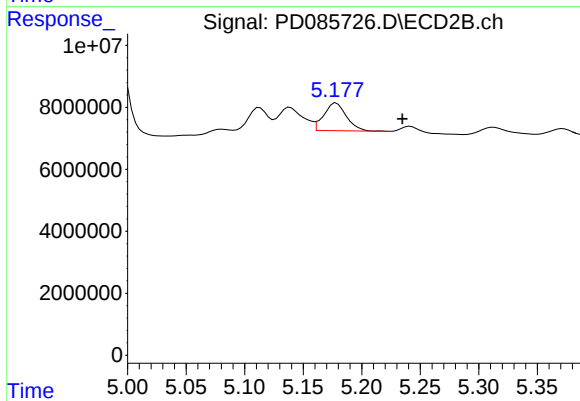
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.251 min
Response: 0
Conc: N.D.



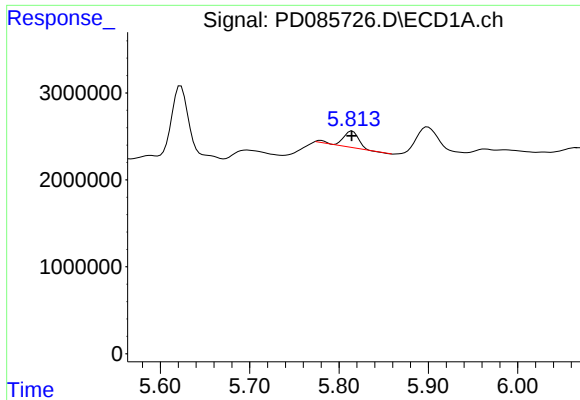
#9 Endosulfan I

R.T.: 5.900 min
Delta R.T.: -0.041 min
Response: 5153542
Conc: 3.45 ng/ml



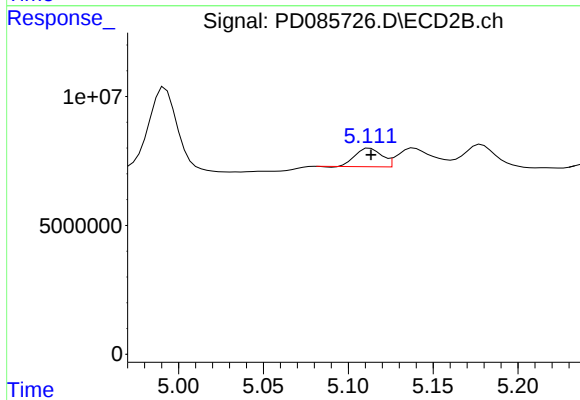
#9 Endosulfan I

R.T.: 5.178 min
Delta R.T.: -0.056 min
Response: 12029443
Conc: 2.35 ng/ml



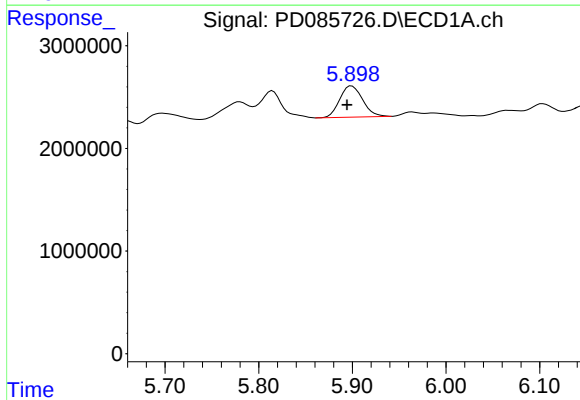
#10 trans-Chlordane

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 2126648
Conc: 1.42 ng/ml



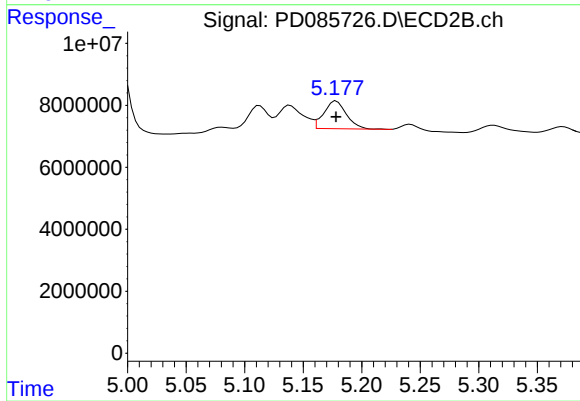
#10 trans-Chlordane

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 7808826
Conc: 1.44 ng/ml



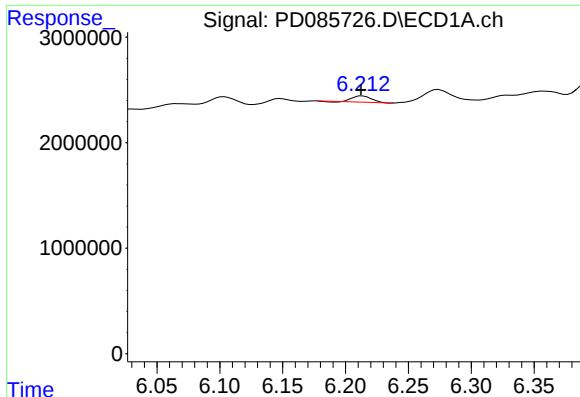
#11 cis-Chlordane

R.T.: 5.900 min
Delta R.T.: 0.005 min
Response: 5153542
Conc: 3.30 ng/ml



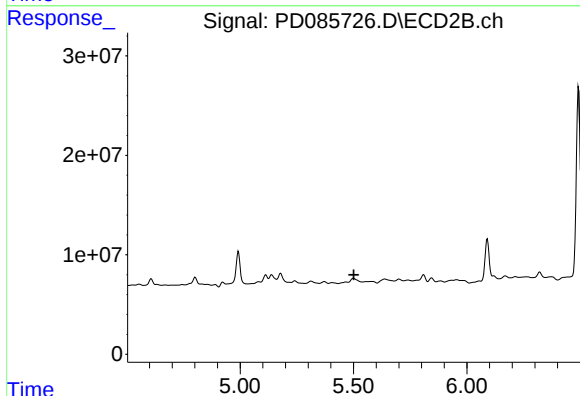
#11 cis-Chlordane

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 12029443
Conc: 2.18 ng/ml



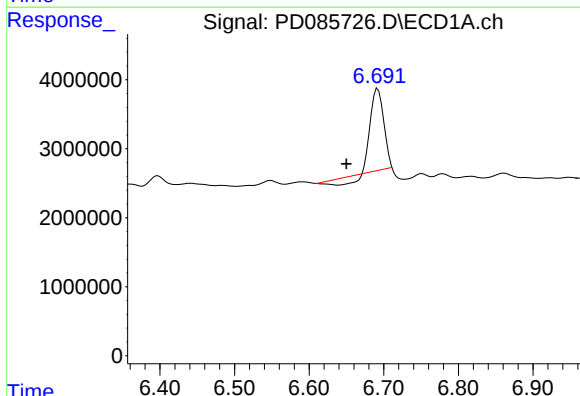
#13 Dieldrin

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 589742
Conc: 0.36 ng/ml



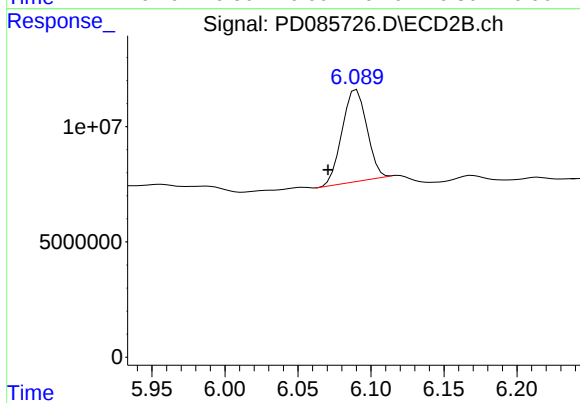
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.



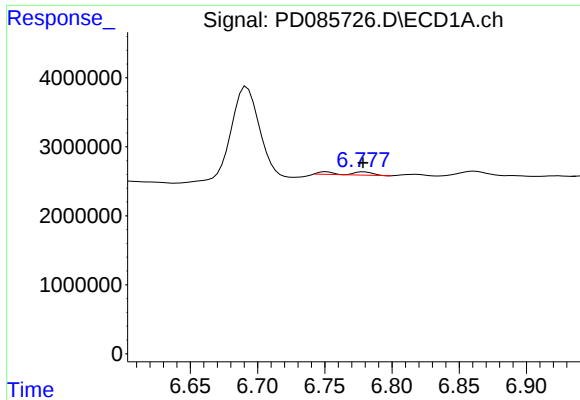
#15 Endosulfan II

R.T.: 6.692 min
Delta R.T.: 0.042 min
Response: 12709948
Conc: 9.28 ng/ml



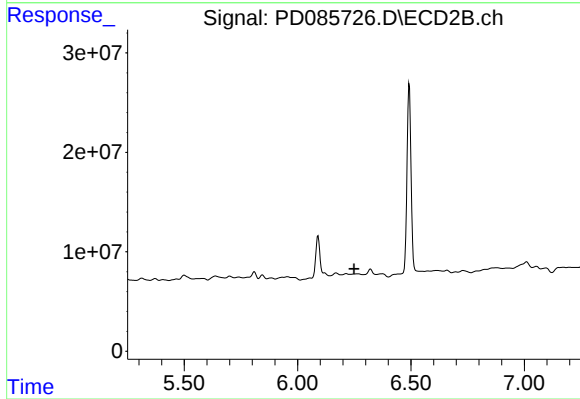
#15 Endosulfan II

R.T.: 6.090 min
Delta R.T.: 0.019 min
Response: 46922563
Conc: 10.22 ng/ml



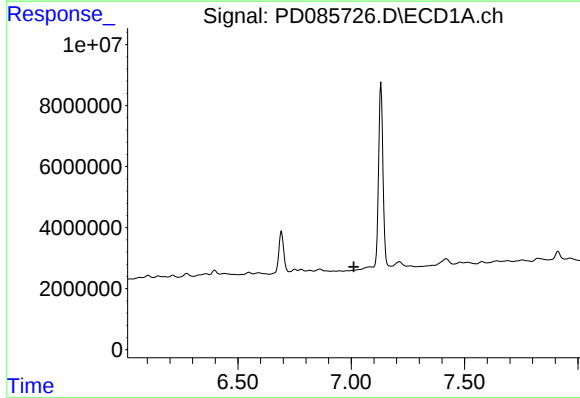
#18 Endrin aldehyde

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 760622
Conc: 0.73 ng/ml



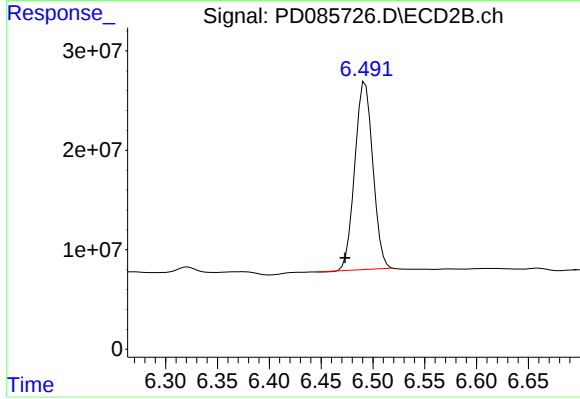
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.



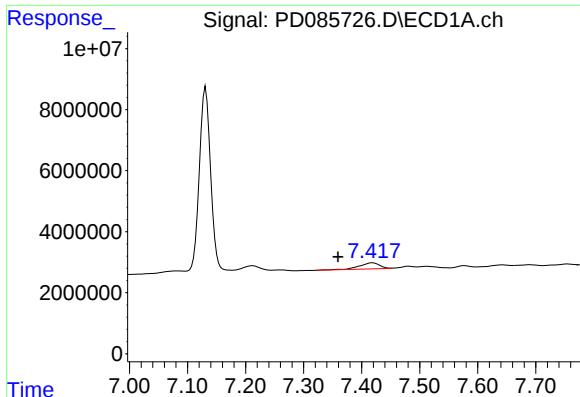
#19 Endosulfan Sulfate

R.T.: 6.949 min
Delta R.T.: -0.062 min
Response: -12525
Conc: N.D.



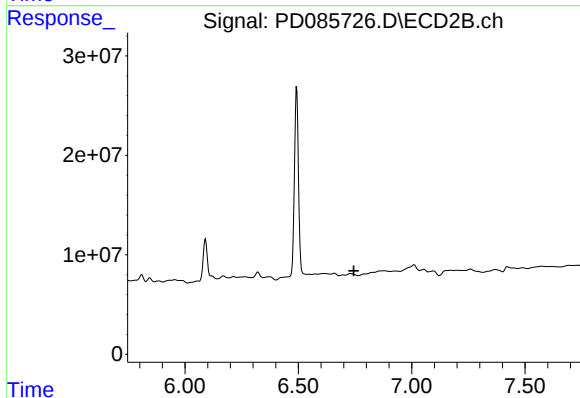
#19 Endosulfan Sulfate

R.T.: 6.493 min
Delta R.T.: 0.019 min
Response: 228650135
Conc: 54.56 ng/ml



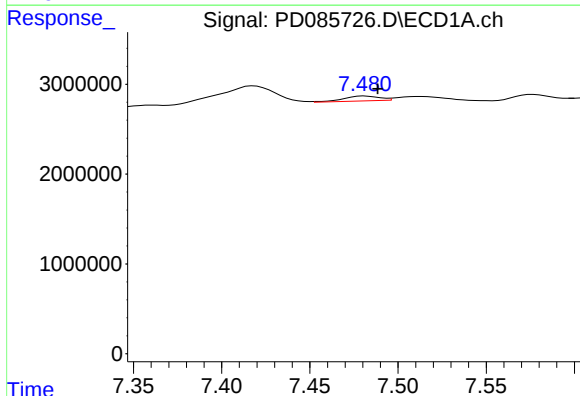
#20 Methoxychlor

R.T.: 7.418 min
Delta R.T.: 0.059 min
Response: 4760019
Conc: 7.59 ng/ml



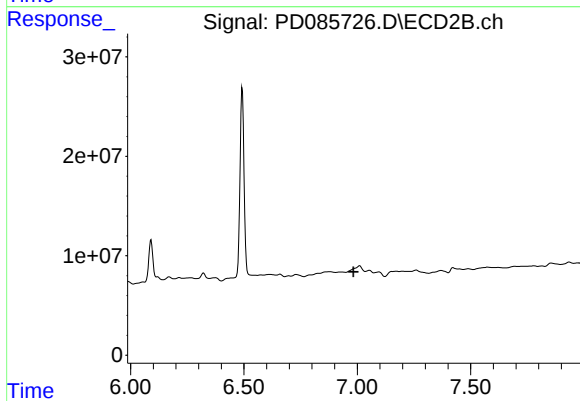
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



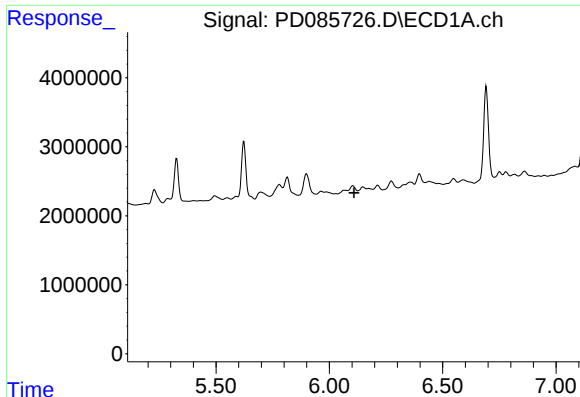
#21 Endrin ketone

R.T.: 7.482 min
Delta R.T.: -0.007 min
Response: 756440
Conc: 0.54 ng/ml



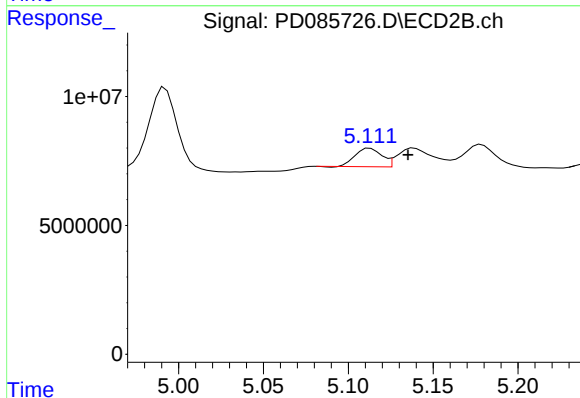
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.



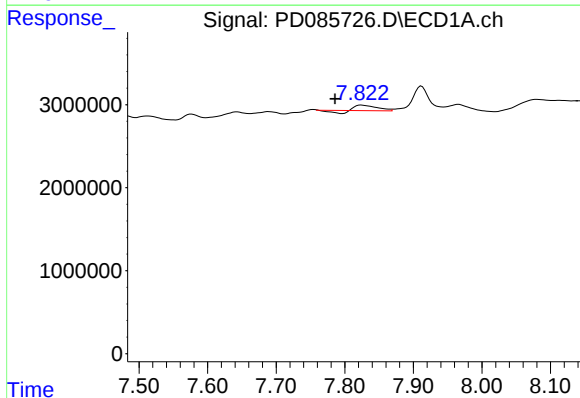
#22 Toxaphene-1

R.T.: 6.149 min
Delta R.T.: 0.040 min
Response: -612586
Conc: N.D.



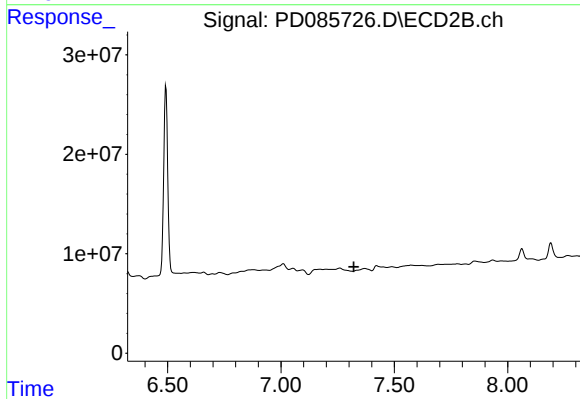
#22 Toxaphene-1

R.T.: 5.113 min
Delta R.T.: -0.022 min
Response: 7808826
Conc: 253.78 ng/ml



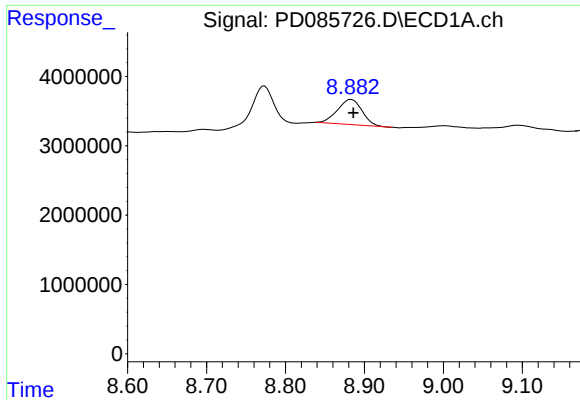
#26 Toxaphene-5

R.T.: 7.826 min
Delta R.T.: 0.040 min
Response: 1036166
Conc: 47.01 ng/ml



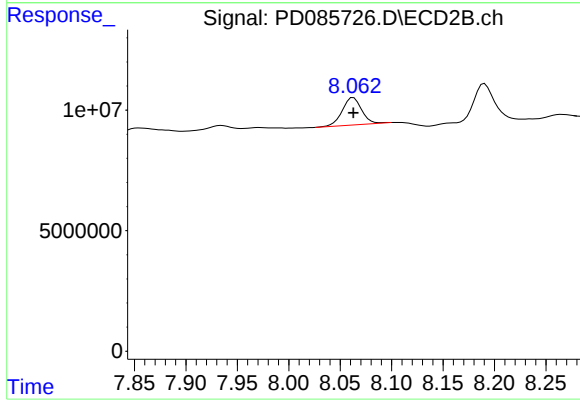
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.003 min
Response: 7769797
Conc: 5.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 15230411
Conc: 3.94 ng/ml