

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060724\
 Data File : PD083496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 05:52
 Operator : AR\AJ
 Sample : PB161172BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:21:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

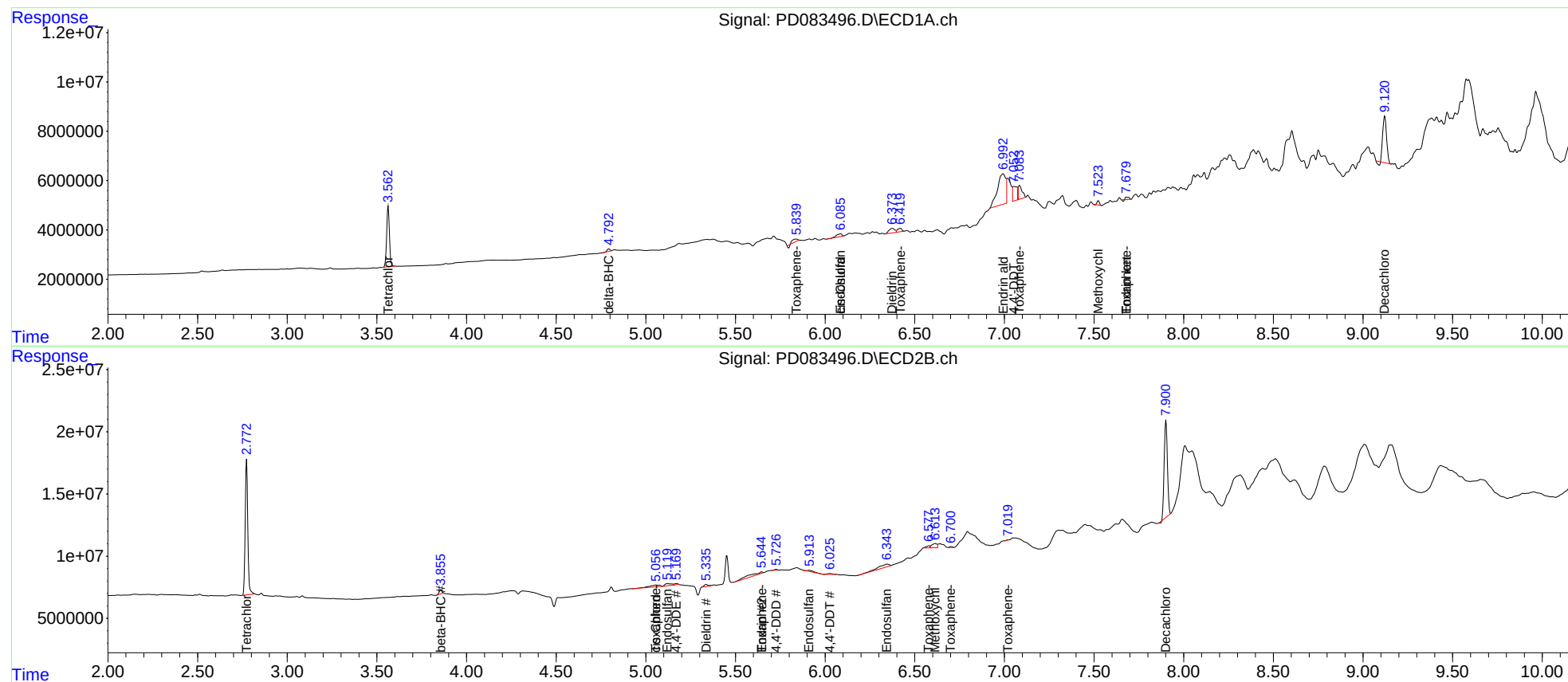
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	26591893	109.3E6	20.372	20.045
27)	SA Decachlor...	9.122	7.901	27845790	97439968	14.320	16.047
Target Compounds							
2)	A alpha-BHC	0.000	3.257	0	254356	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.617	0	238655	N.D.	<MDL
6)	B beta-BHC	0.000	3.856f	0	3757190	N.D.	1.053
7)	B delta-BHC	4.794	0.000	1077591	0	0.410	N.D. #
8)	B Heptachlo...	0.000	4.742	0	117670	N.D.	<MDL
9)	A Endosulfan I	6.086	5.121	2552061	4350369	1.305	0.658 #
11)	B cis-Chlor...	6.086	5.058	2552061	6123868	1.226	0.832 #
12)	B 4,4'-DDE	0.000	5.173f	0	1741535	N.D.	0.245
13)	MA Dieldrin	6.375	5.336	4069776	2643161	1.968	0.363 #
14)	MA Endrin	0.000	5.646	0	9890750	N.D.	1.529
15)	B Endosulfa...	0.000	5.911	0	2350997	N.D.	0.370
17)	MA 4,4'-DDT	7.053	6.027	9878373	1213082	6.557	0.214 #
18)	B Endrin al...	6.993	0.000	39815153	0	29.849	N.D. #
19)	B Endosulfa...	0.000	6.345	0	11286997	N.D.	1.827
20)	A Methoxychlor	7.524	6.614	1636214	6970572	1.891	2.398 #
21)	B Endrin ke...	7.680	0.000	1133614	0	0.608	N.D. #
22)	Toxaphene-1	5.840f	5.058f	2113483	6123868	349.046	169.125 #
23)	Toxaphene-2	6.420f	5.646	2352842	9890750	136.773	248.374 #
24)	Toxaphene-3	7.085	6.579	8938226	2332107	183.840	18.244 #
25)	Toxaphene-4	0.000	6.702	0	821913	N.D.	4.597
26)	Toxaphene-5	7.680f	7.022	1133614	119001	42.783	1.692 #

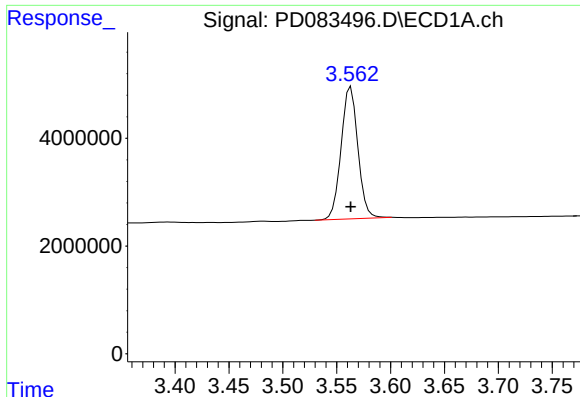
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Jun 2024 05:52
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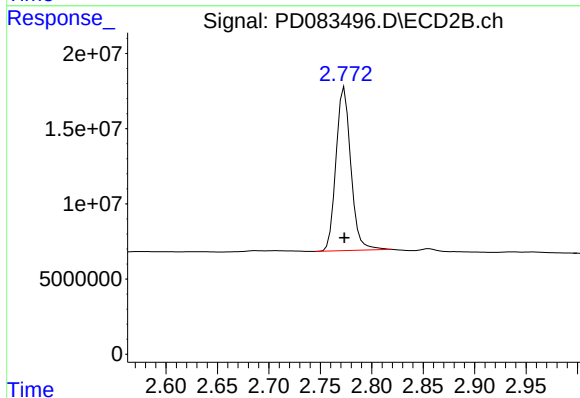
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





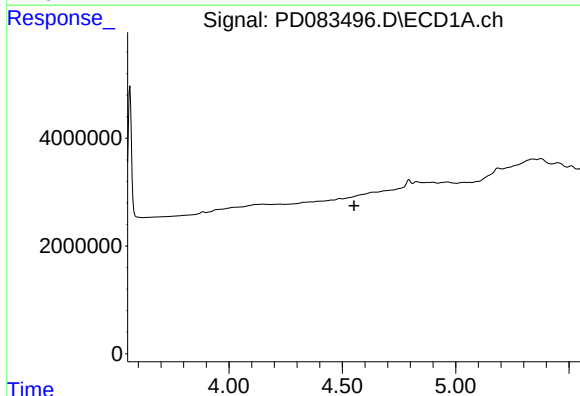
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 26591893
Conc: 20.37 ng/ml



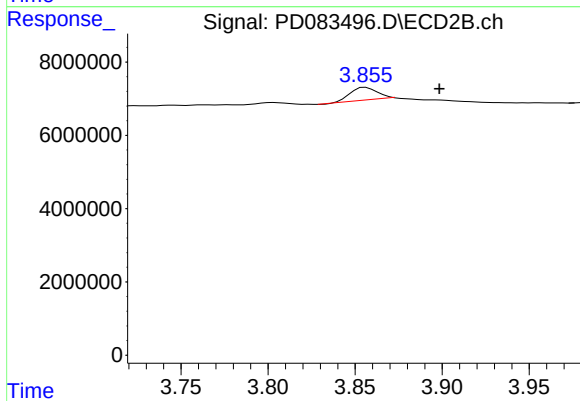
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 109267165
Conc: 20.05 ng/ml



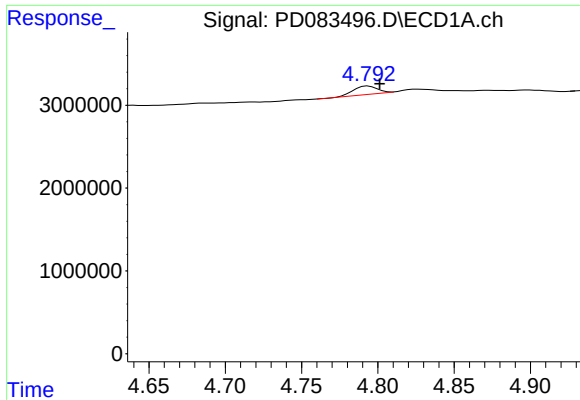
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



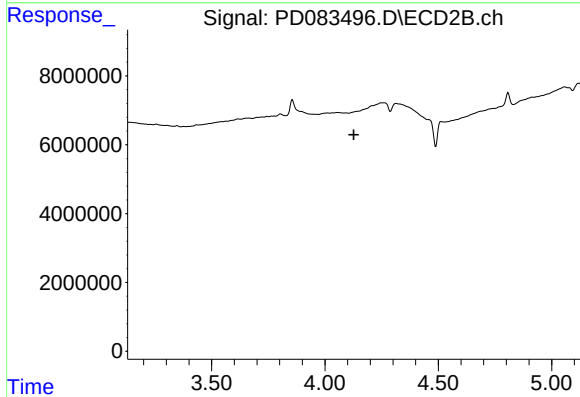
#6 beta-BHC

R.T.: 3.856 min
Delta R.T.: -0.042 min
Response: 3757190
Conc: 1.05 ng/ml



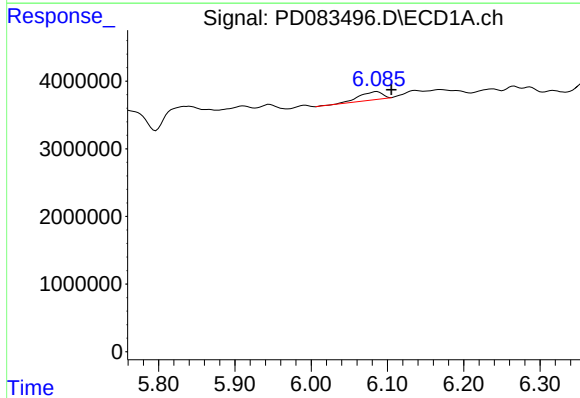
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 1077591
Conc: 0.41 ng/ml



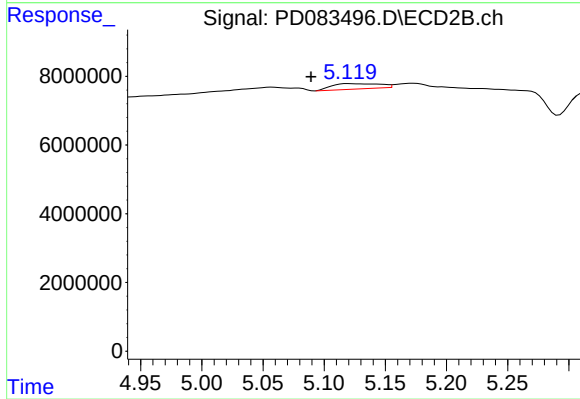
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



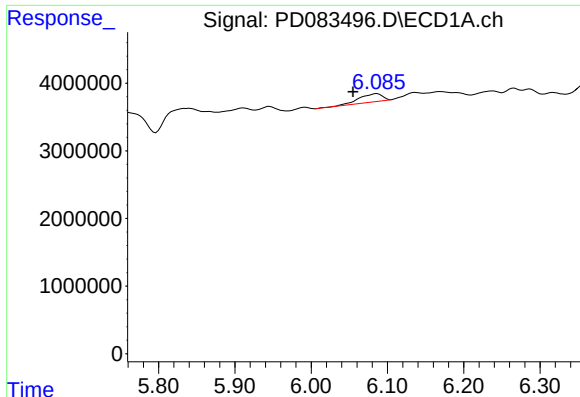
#9 Endosulfan I

R.T.: 6.086 min
Delta R.T.: -0.019 min
Response: 2552061
Conc: 1.31 ng/ml



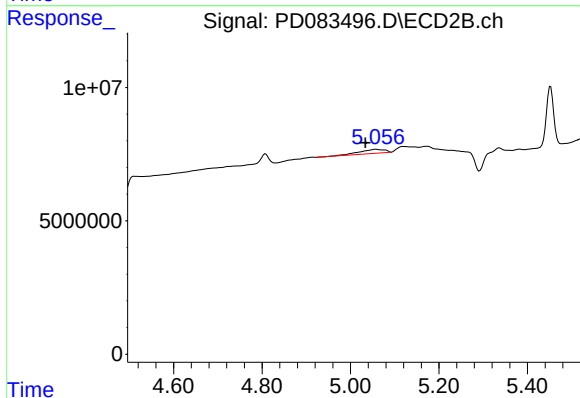
#9 Endosulfan I

R.T.: 5.121 min
Delta R.T.: 0.031 min
Response: 4350369
Conc: 0.66 ng/ml



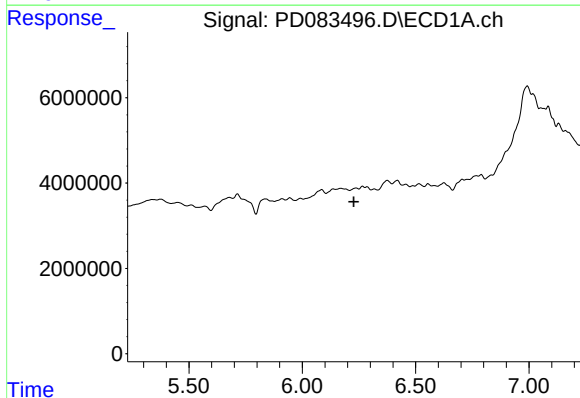
#11 cis-Chlordane

R.T.: 6.086 min
Delta R.T.: 0.032 min
Response: 2552061
Conc: 1.23 ng/ml



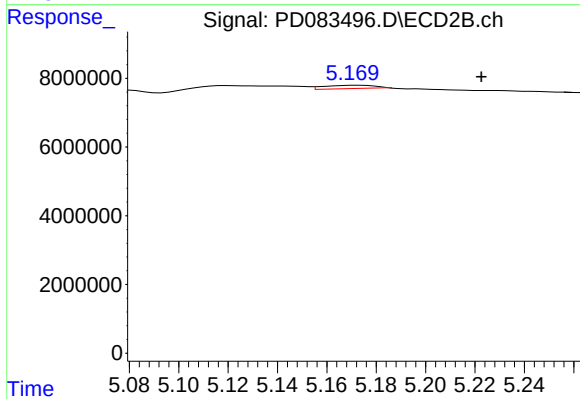
#11 cis-Chlordane

R.T.: 5.058 min
Delta R.T.: 0.024 min
Response: 6123868
Conc: 0.83 ng/ml



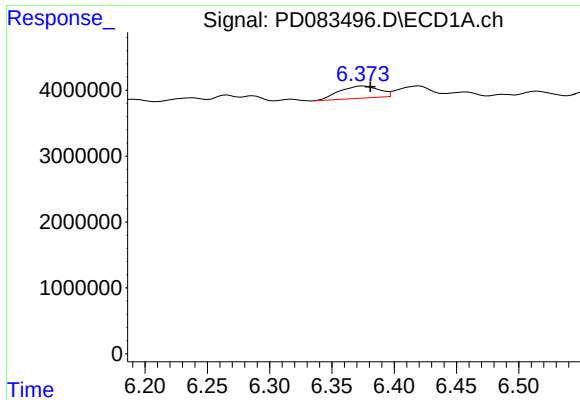
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



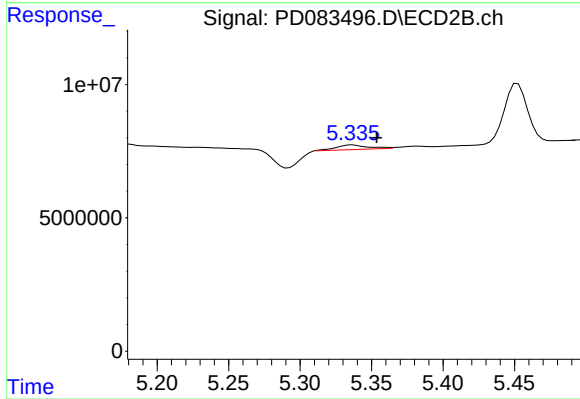
#12 4,4'-DDE

R.T.: 5.173 min
Delta R.T.: -0.050 min
Response: 1741535
Conc: 0.25 ng/ml



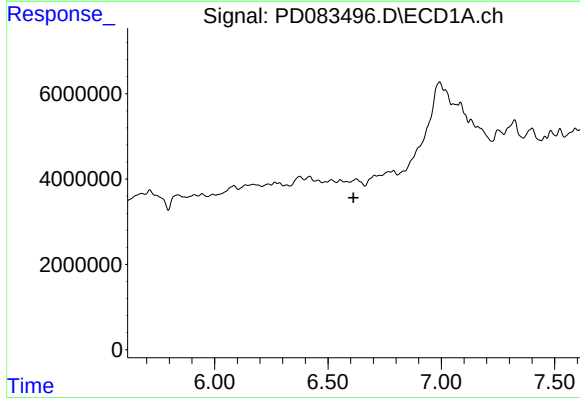
#13 Dieldrin

R.T.: 6.375 min
Delta R.T.: -0.006 min
Response: 4069776
Conc: 1.97 ng/ml



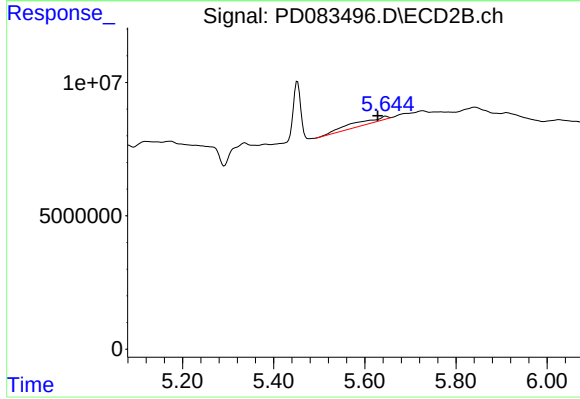
#13 Dieldrin

R.T.: 5.336 min
Delta R.T.: -0.017 min
Response: 2643161
Conc: 0.36 ng/ml



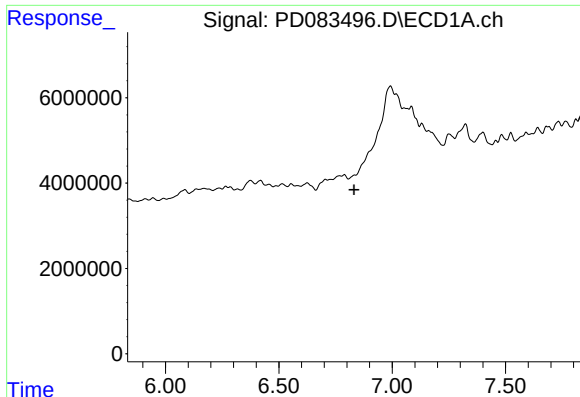
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



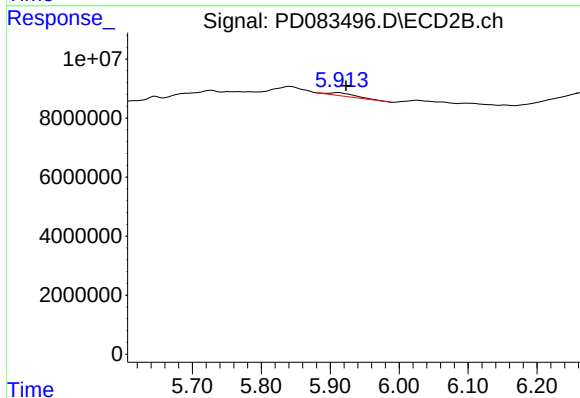
#14 Endrin

R.T.: 5.646 min
Delta R.T.: 0.017 min
Response: 9890750
Conc: 1.53 ng/ml



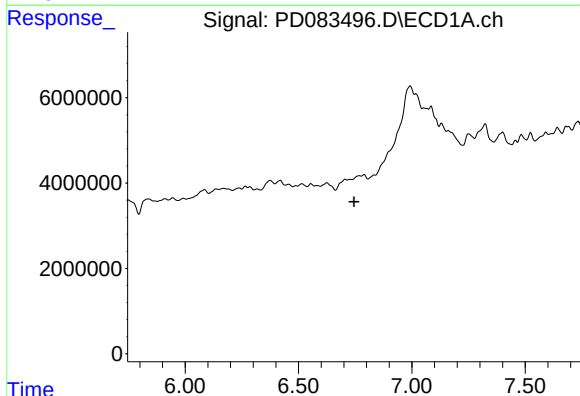
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



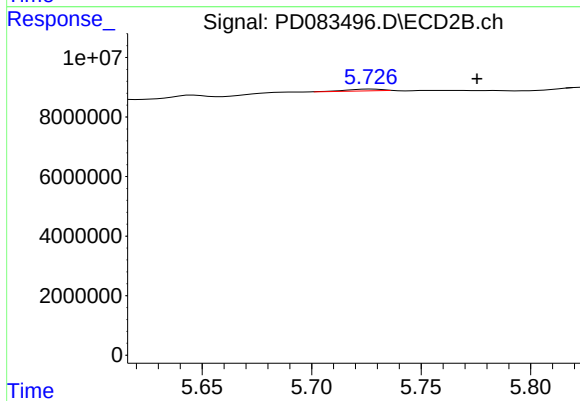
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.012 min
Response: 2350997
Conc: 0.37 ng/ml



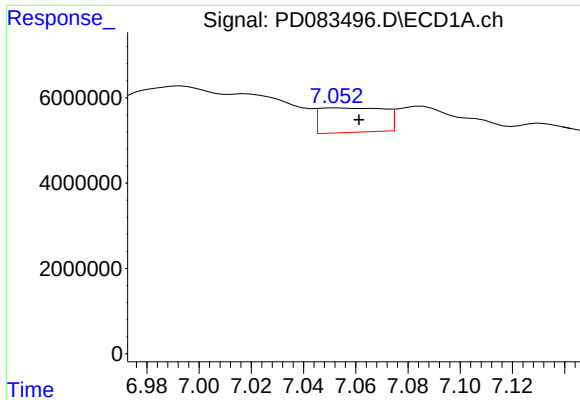
#16 4,4'-DDD

R.T.: 6.706 min
Delta R.T.: -0.040 min
Response: -1043902
Conc: N.D.



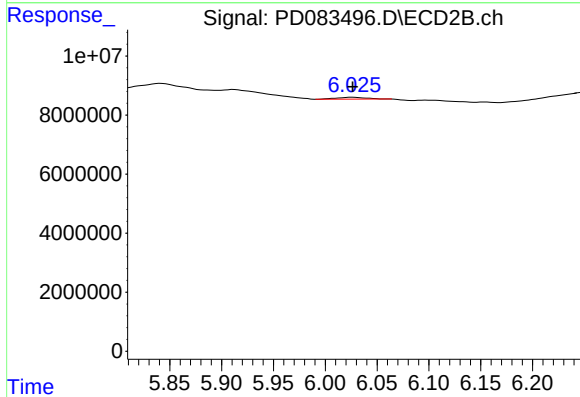
#16 4,4'-DDD

R.T.: 5.727 min
Delta R.T.: -0.049 min
Response: 688619
Conc: 0.12 ng/ml



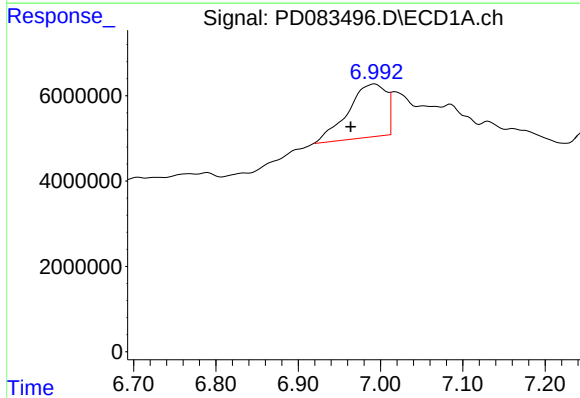
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.008 min
Response: 9878373
Conc: 6.56 ng/ml



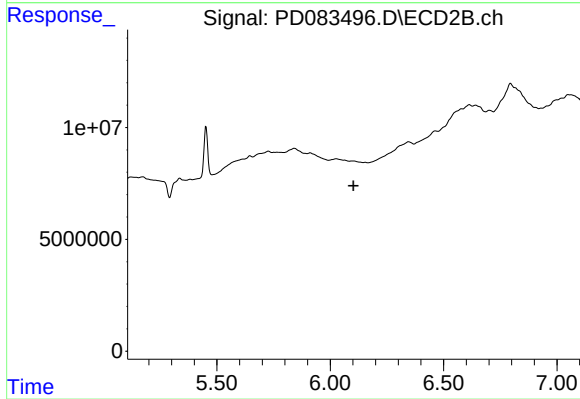
#17 4,4'-DDT

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 1213082
Conc: 0.21 ng/ml



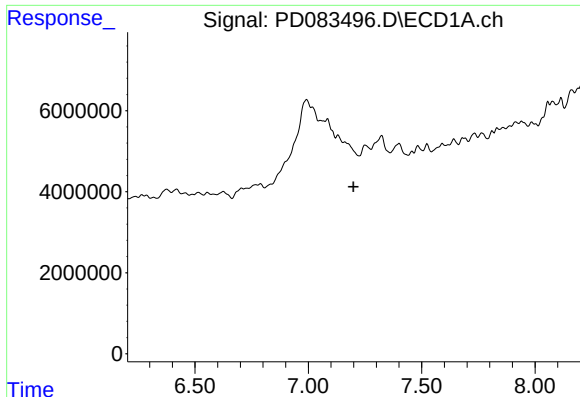
#18 Endrin aldehyde

R.T.: 6.993 min
Delta R.T.: 0.029 min
Response: 39815153
Conc: 29.85 ng/ml



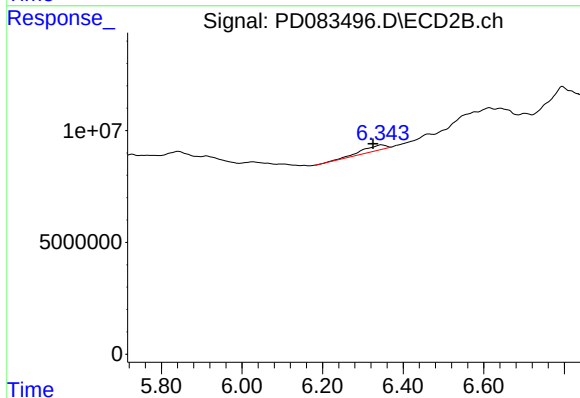
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



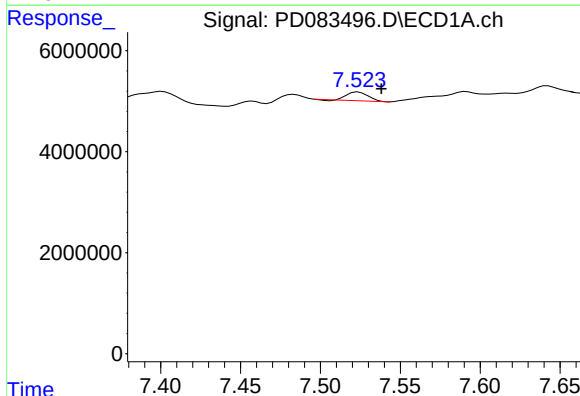
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



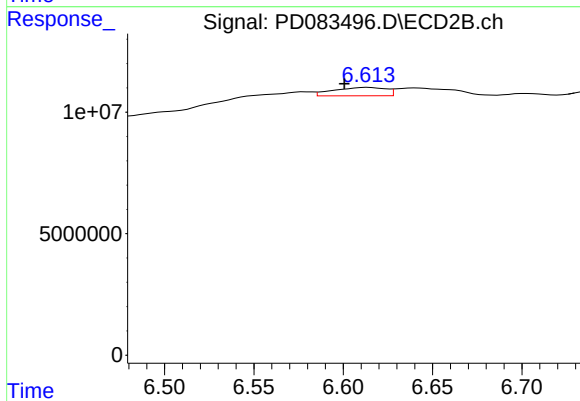
#19 Endosulfan Sulfate

R.T.: 6.345 min
Delta R.T.: 0.021 min
Response: 11286997
Conc: 1.83 ng/ml



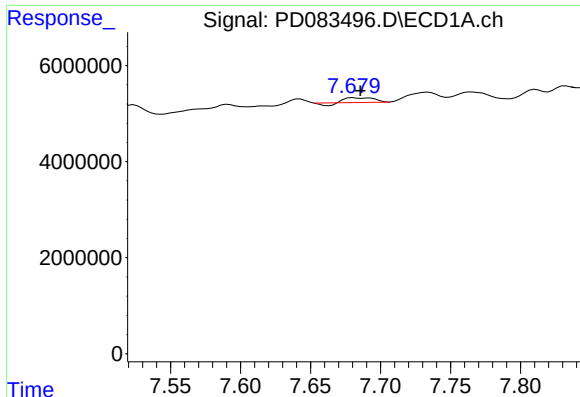
#20 Methoxychlor

R.T.: 7.524 min
Delta R.T.: -0.014 min
Response: 1636214
Conc: 1.89 ng/ml



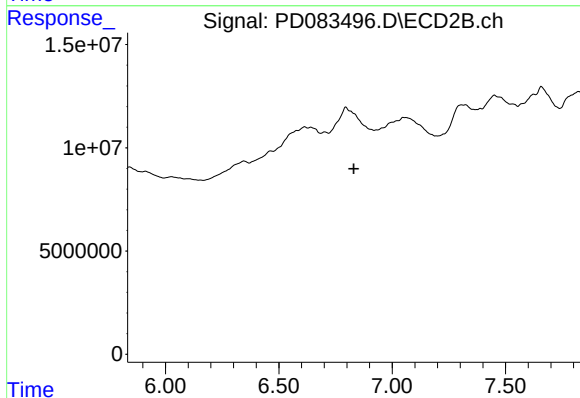
#20 Methoxychlor

R.T.: 6.614 min
Delta R.T.: 0.013 min
Response: 6970572
Conc: 2.40 ng/ml



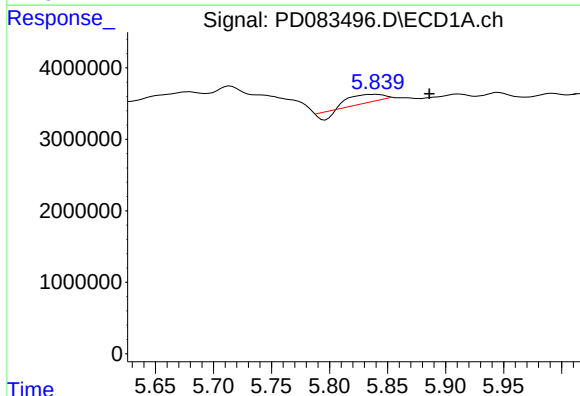
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: -0.005 min
Response: 1133614
Conc: 0.61 ng/ml



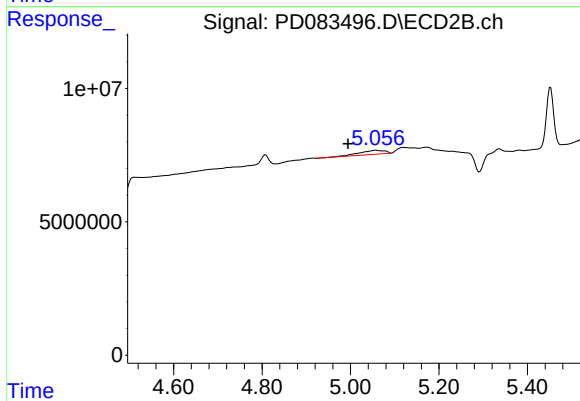
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



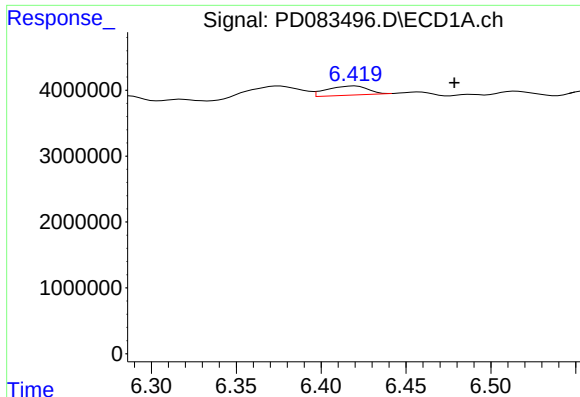
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.046 min
Response: 2113483
Conc: 349.05 ng/ml



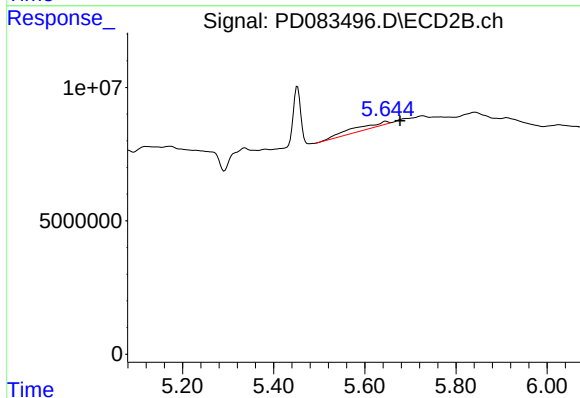
#22 Toxaphene-1

R.T.: 5.058 min
Delta R.T.: 0.063 min
Response: 6123868
Conc: 169.13 ng/ml



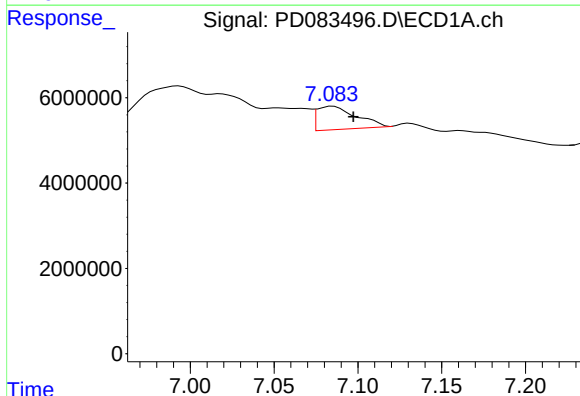
#23 Toxaphene-2

R.T.: 6.420 min
Delta R.T.: -0.059 min
Response: 2352842
Conc: 136.77 ng/ml



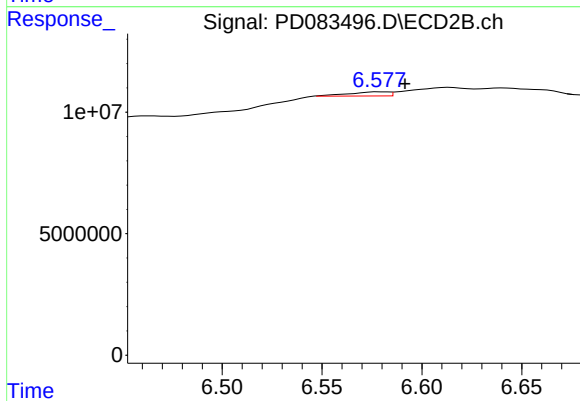
#23 Toxaphene-2

R.T.: 5.646 min
Delta R.T.: -0.031 min
Response: 9890750
Conc: 248.37 ng/ml



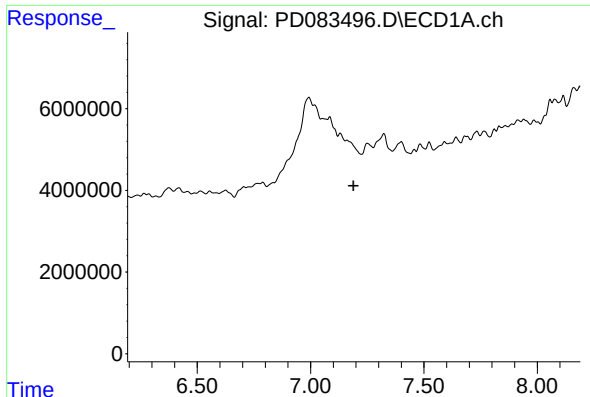
#24 Toxaphene-3

R.T.: 7.085 min
Delta R.T.: -0.012 min
Response: 8938226
Conc: 183.84 ng/ml



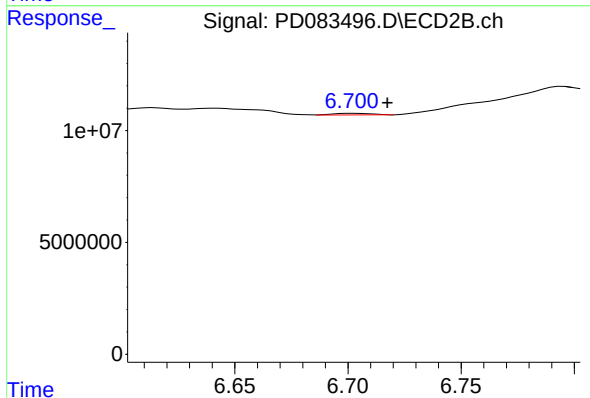
#24 Toxaphene-3

R.T.: 6.579 min
Delta R.T.: -0.012 min
Response: 2332107
Conc: 18.24 ng/ml



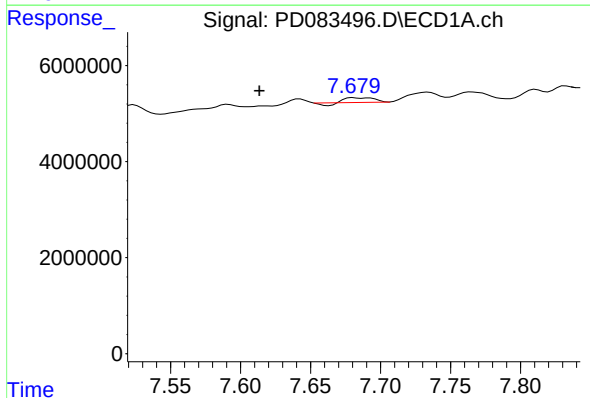
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



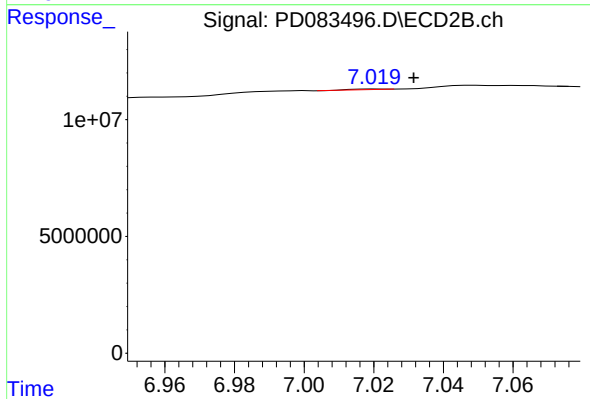
#25 Toxaphene-4

R.T.: 6.702 min
Delta R.T.: -0.016 min
Response: 821913
Conc: 4.60 ng/ml



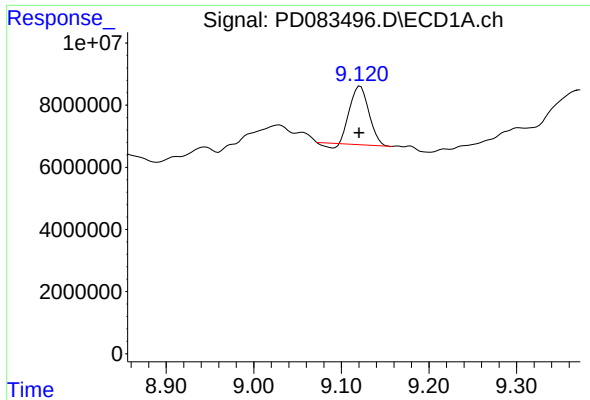
#26 Toxaphene-5

R.T.: 7.680 min
Delta R.T.: 0.067 min
Response: 1133614
Conc: 42.78 ng/ml



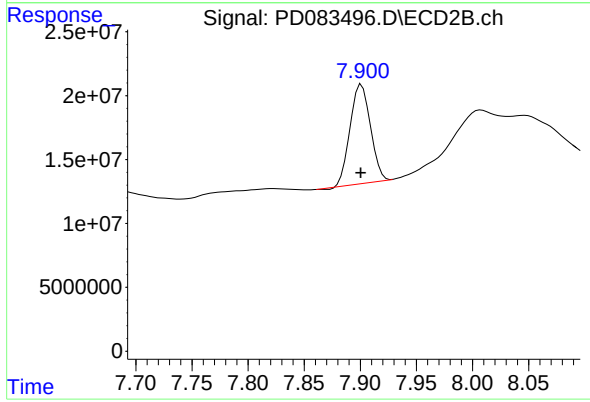
#26 Toxaphene-5

R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 119001
Conc: 1.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 27845790
Conc: 14.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 97439968
Conc: 16.05 ng/ml