

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
 Data File : PD083588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2024 17:06
 Operator : AR\AJ
 Sample : P2648-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 22:12:20 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

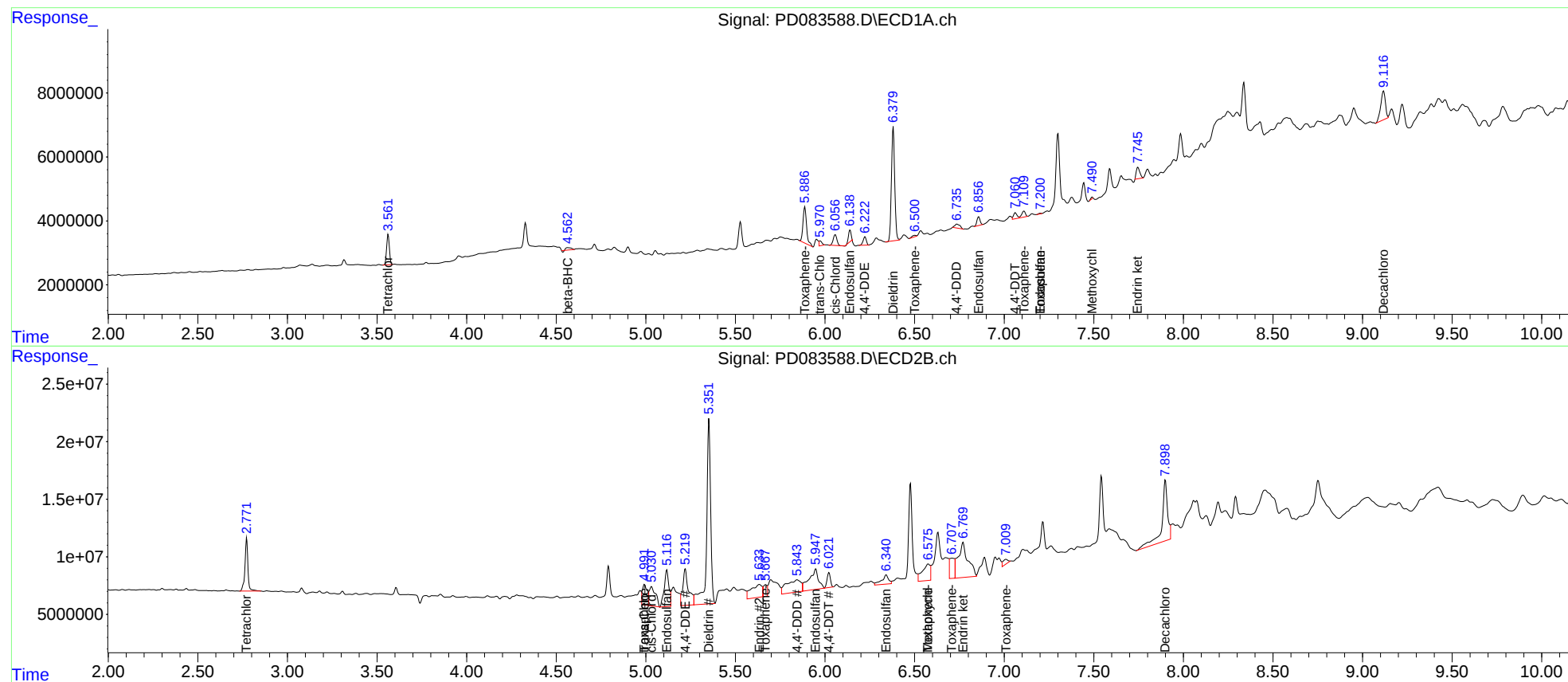
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	10065982	53445605	7.712	9.805 #
27)	SA Decachlor...	9.117	7.899	16073461	117.2E6	8.266	19.295 #
Target Compounds							
6)	B beta-BHC	4.564	0.000	1412550	0	1.402	N.D. #
9)	A Endosulfan I	6.140	5.117	3680092	57162191	1.882	8.647 #
10)	B trans-Chl...	5.972	4.992	1727922	34246688	0.849	4.715 #
11)	B cis-Chlor...	6.057	5.032	4904067	41654460	2.355	5.658 #
12)	B 4,4'-DDE	6.223	5.220	3314929	70495656	1.598	9.920 #
13)	MA Dieldrin	6.381	5.352	45099825	254.3E6	21.812	34.907 #
14)	MA Endrin	0.000	5.634	0	47286795	N.D.	7.312
15)	B Endosulfa...	6.858	5.948	3396969	65353120	1.889	10.299 #
16)	A 4,4'-DDD	6.736	5.844f	2578060	60120757	1.759	10.664 #
17)	MA 4,4'-DDT	7.062	6.022	2576241	16618481	1.710	2.936 #
19)	B Endosulfa...	7.202	6.342	173860	21183333	0.102	3.429 #
20)	A Methoxychlor	7.491f	6.576	484149	43350128	0.560	14.915 #
21)	B Endrin ke...	7.746f	6.770f	4904735	115.6E6	2.631	17.196 #
22)	Toxaphene-1	5.888	4.992	15542663	34246688	2566.901	945.803 #
23)	Toxaphene-2	6.502	5.668	717749	14533851	41.723	364.970 #
24)	Toxaphene-3	7.111	6.576	2621956	43350128	53.928	339.123 #
25)	Toxaphene-4	7.202	6.710	173860	33356251	4.805	186.567 #
26)	Toxaphene-5	0.000	7.010	0	8252010	N.D.	117.323

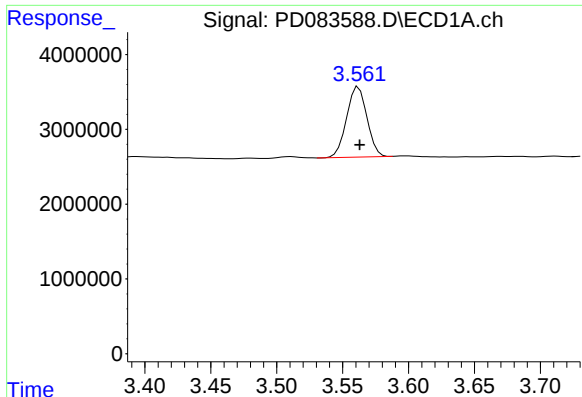
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083588.D
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Acq On : 10 Jun 2024 17:06
Operator : AR\AJ
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ALS Vial : 17 Sample Multiplier: 1

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QLast Update : Fri Jun 07 04:03:14 2024
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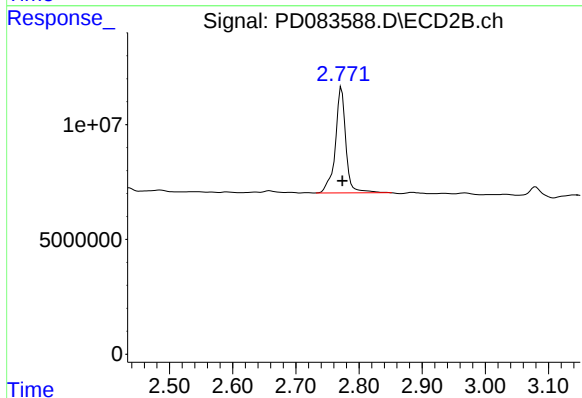
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





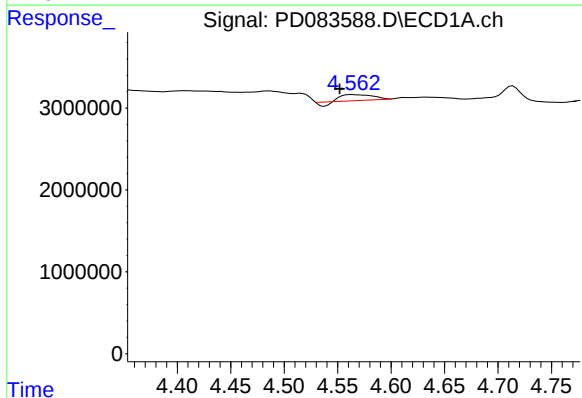
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 10065982
Conc: 7.71 ng/ml



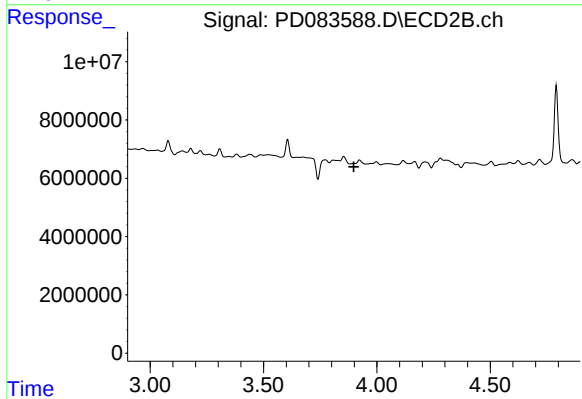
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.001 min
Response: 53445605
Conc: 9.80 ng/ml



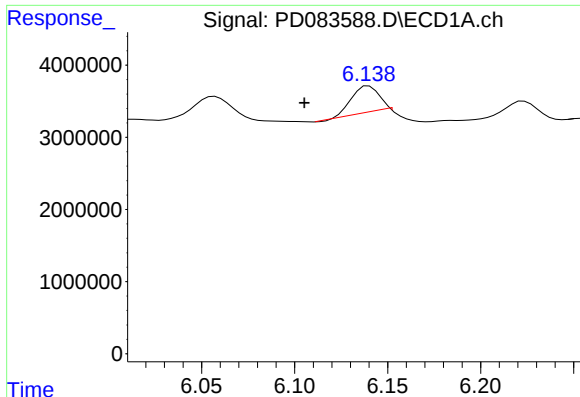
#6 beta-BHC

R.T.: 4.564 min
Delta R.T.: 0.012 min
Response: 1412550
Conc: 1.40 ng/ml



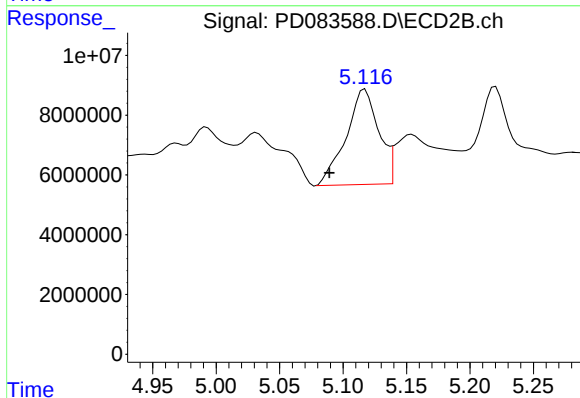
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.898 min
Response: 0
Conc: N.D.



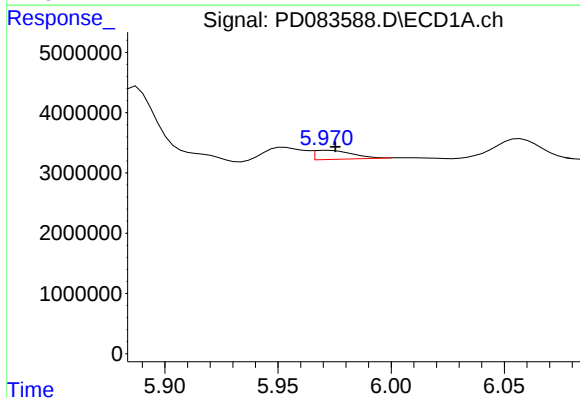
#9 Endosulfan I

R.T.: 6.140 min
Delta R.T.: 0.035 min
Response: 3680092
Conc: 1.88 ng/ml



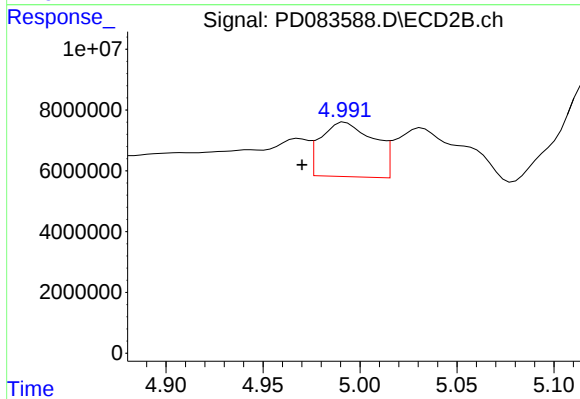
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.028 min
Response: 57162191
Conc: 8.65 ng/ml



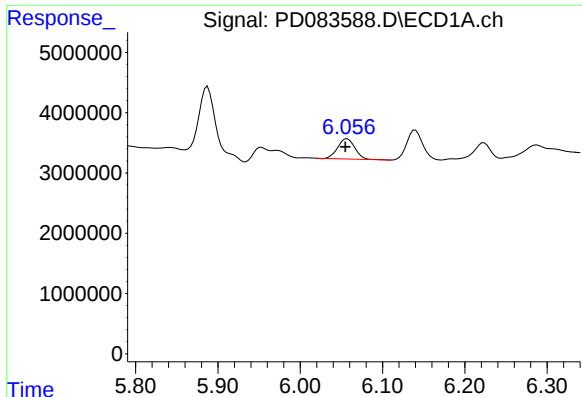
#10 trans-Chlordane

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 1727922
Conc: 0.85 ng/ml



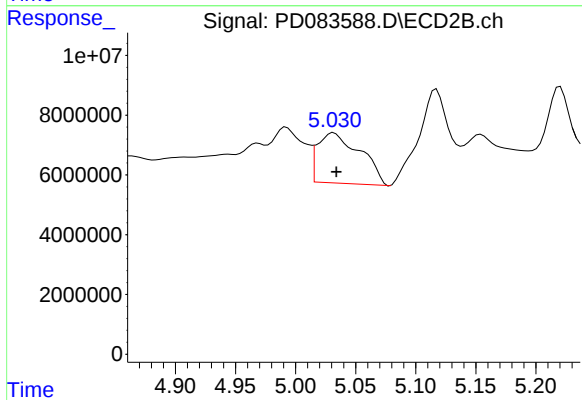
#10 trans-Chlordane

R.T.: 4.992 min
Delta R.T.: 0.022 min
Response: 34246688
Conc: 4.71 ng/ml



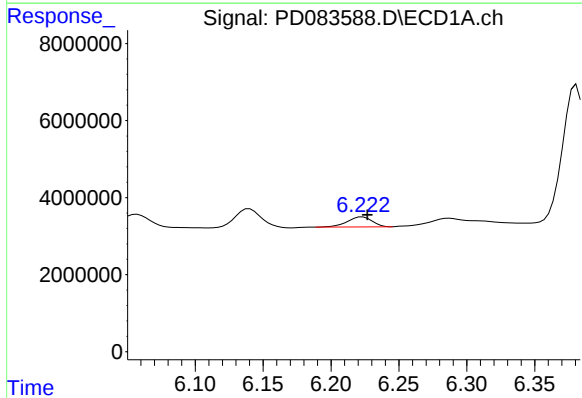
#11 cis-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.002 min
Response: 4904067
Conc: 2.35 ng/ml



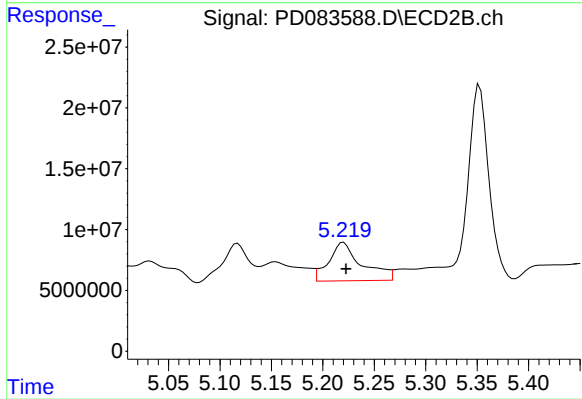
#11 cis-Chlordane

R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 41654460
Conc: 5.66 ng/ml



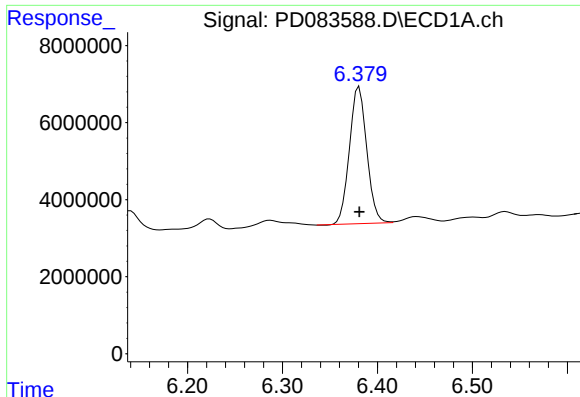
#12 4,4'-DDE

R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 3314929
Conc: 1.60 ng/ml



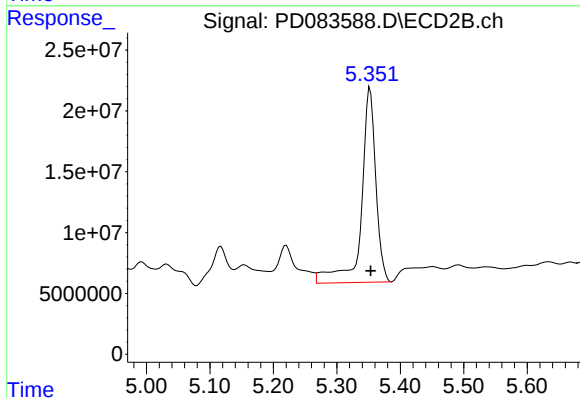
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 70495656
Conc: 9.92 ng/ml



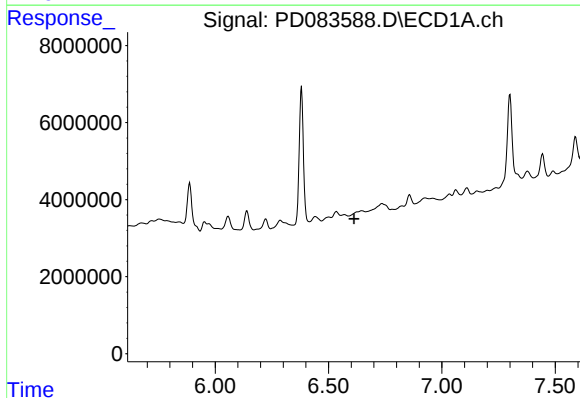
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 45099825
Conc: 21.81 ng/ml



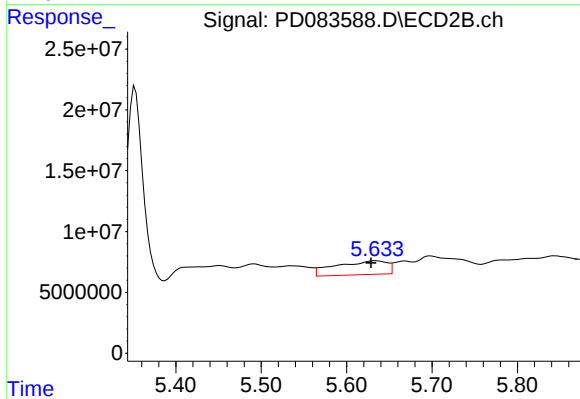
#13 Dieldrin

R.T.: 5.352 min
Delta R.T.: -0.001 min
Response: 254302353
Conc: 34.91 ng/ml



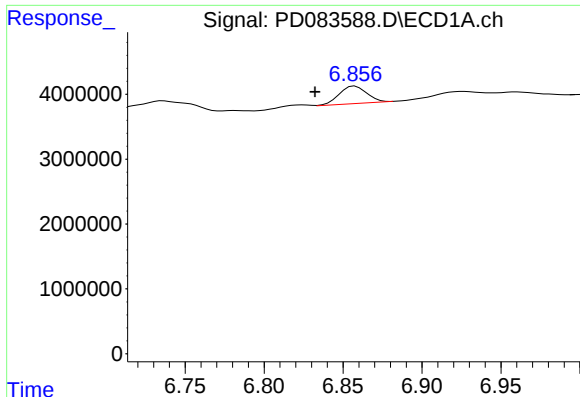
#14 Endrin

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



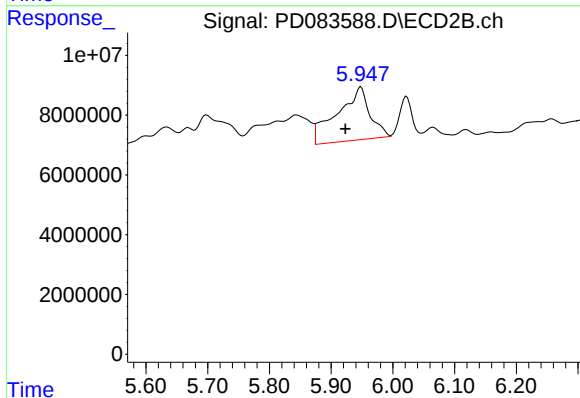
#14 Endrin

R.T.: 5.634 min
Delta R.T.: 0.005 min
Response: 47286795
Conc: 7.31 ng/ml



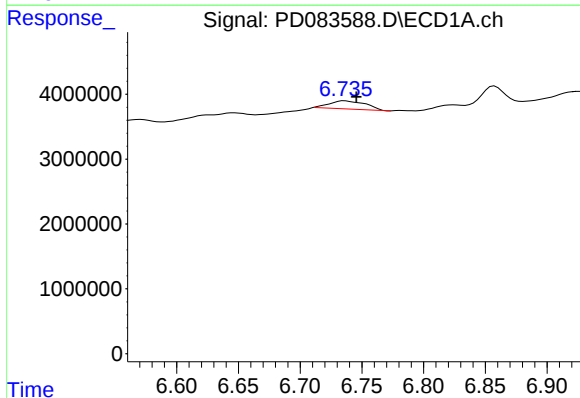
#15 Endosulfan II

R.T.: 6.858 min
Delta R.T.: 0.025 min
Response: 3396969
Conc: 1.89 ng/ml



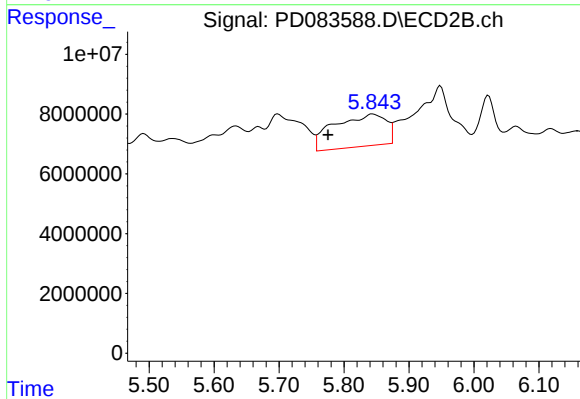
#15 Endosulfan II

R.T.: 5.948 min
Delta R.T.: 0.025 min
Response: 65353120
Conc: 10.30 ng/ml



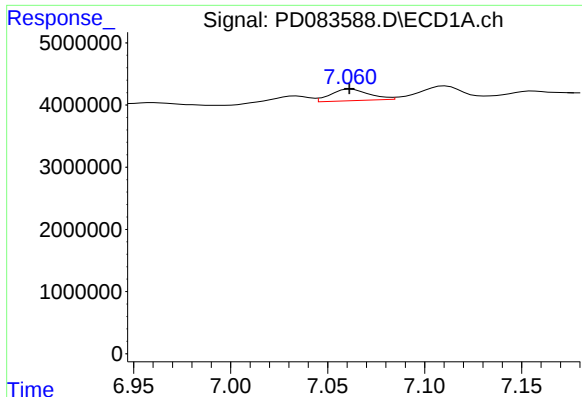
#16 4,4'-DDD

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 2578060
Conc: 1.76 ng/ml



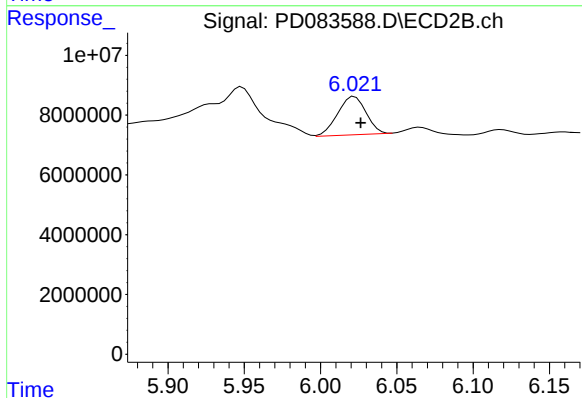
#16 4,4'-DDD

R.T.: 5.844 min
Delta R.T.: 0.068 min
Response: 60120757
Conc: 10.66 ng/ml



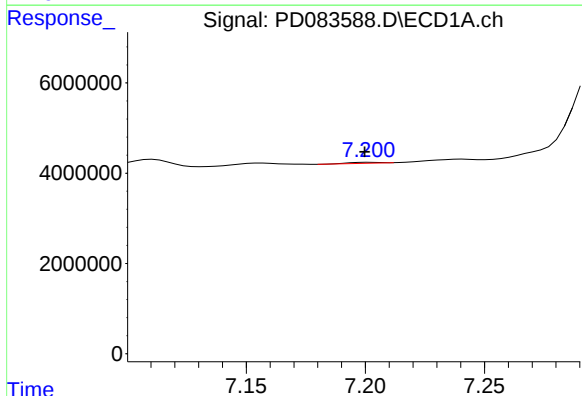
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 2576241
Conc: 1.71 ng/ml



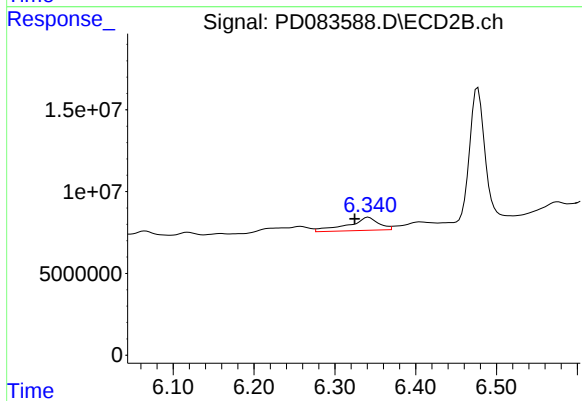
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 16618481
Conc: 2.94 ng/ml



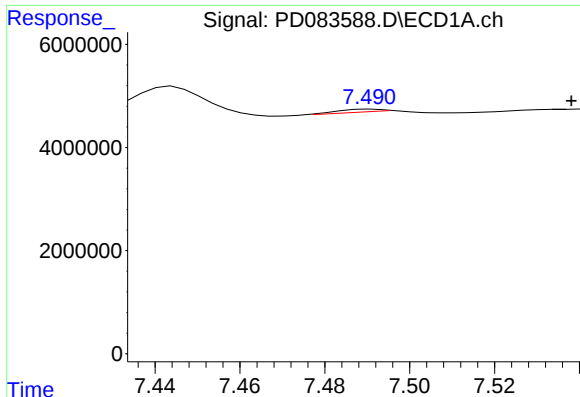
#19 Endosulfan Sulfate

R.T.: 7.202 min
Delta R.T.: 0.002 min
Response: 173860
Conc: 0.10 ng/ml



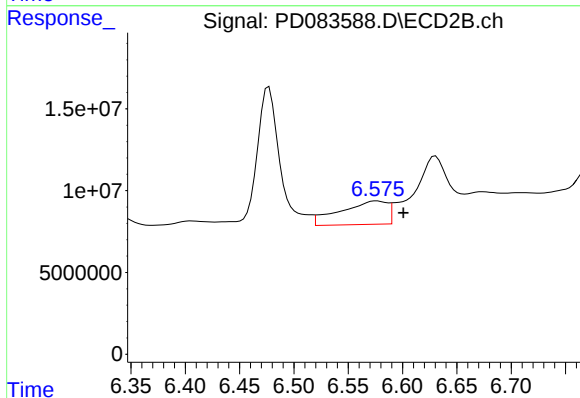
#19 Endosulfan Sulfate

R.T.: 6.342 min
Delta R.T.: 0.017 min
Response: 21183333
Conc: 3.43 ng/ml



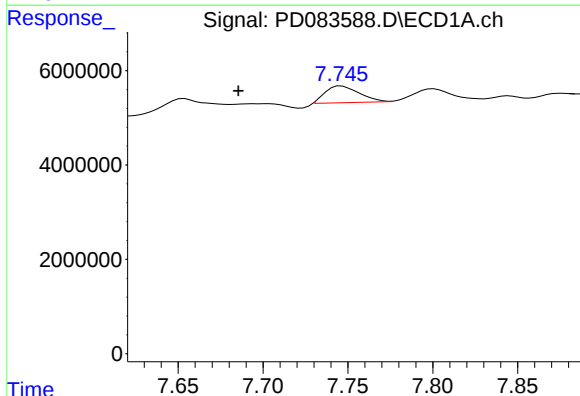
#20 Methoxychlor

R.T.: 7.491 min
Delta R.T.: -0.047 min
Response: 484149
Conc: 0.56 ng/ml



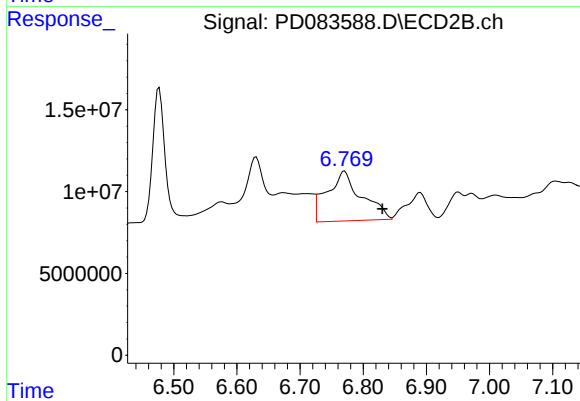
#20 Methoxychlor

R.T.: 6.576 min
Delta R.T.: -0.025 min
Response: 43350128
Conc: 14.92 ng/ml



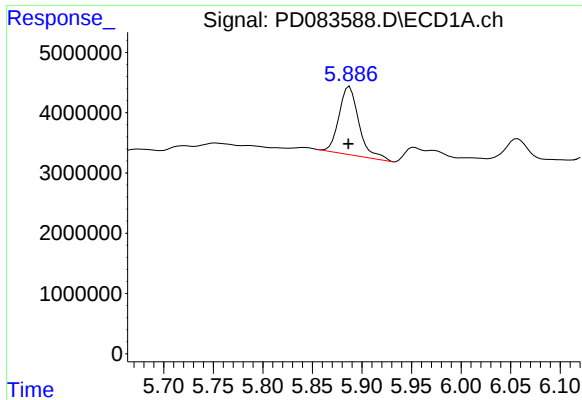
#21 Endrin ketone

R.T.: 7.746 min
Delta R.T.: 0.060 min
Response: 4904735
Conc: 2.63 ng/ml



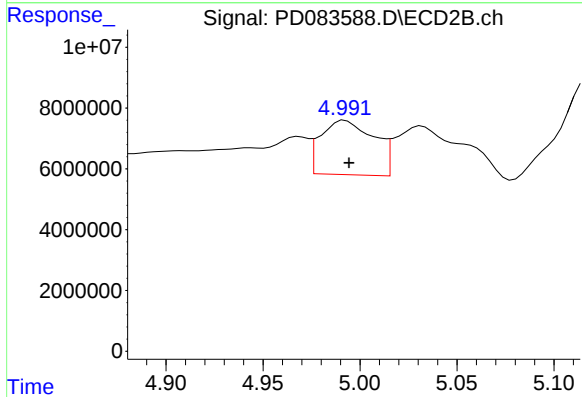
#21 Endrin ketone

R.T.: 6.770 min
Delta R.T.: -0.060 min
Response: 115602999
Conc: 17.20 ng/ml



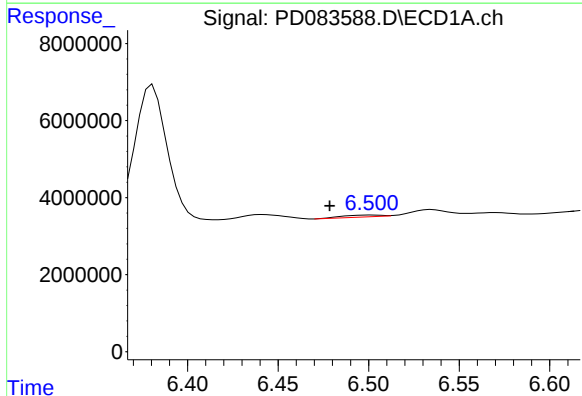
#22 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.001 min
Response: 15542663
Conc: 2566.90 ng/ml



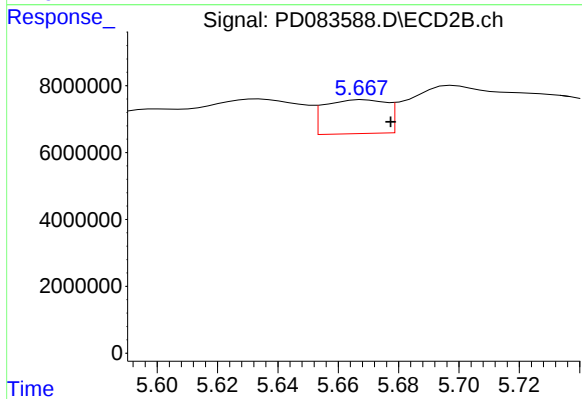
#22 Toxaphene-1

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 34246688
Conc: 945.80 ng/ml



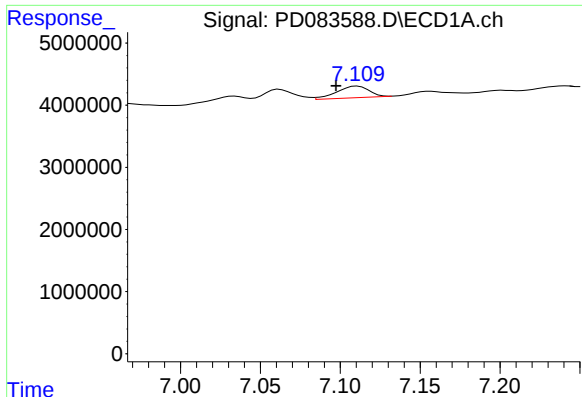
#23 Toxaphene-2

R.T.: 6.502 min
Delta R.T.: 0.023 min
Response: 717749
Conc: 41.72 ng/ml



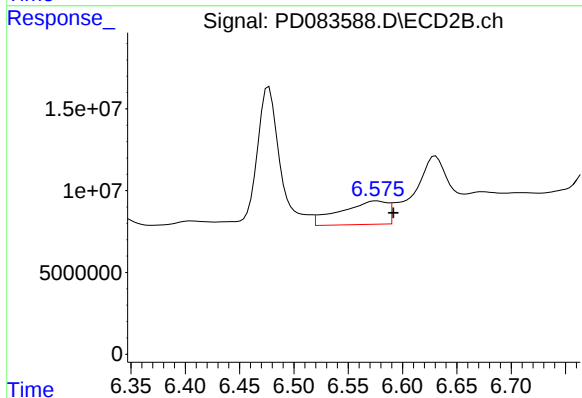
#23 Toxaphene-2

R.T.: 5.668 min
Delta R.T.: -0.009 min
Response: 14533851
Conc: 364.97 ng/ml



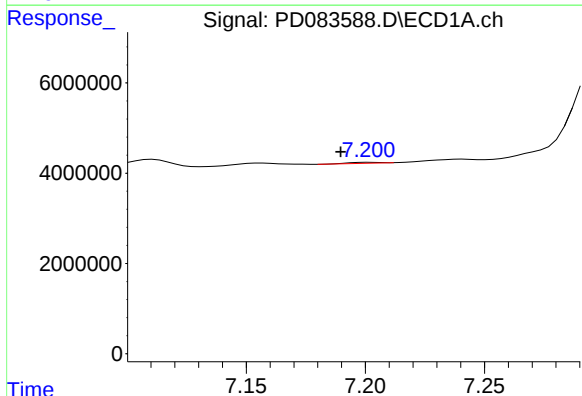
#24 Toxaphene-3

R.T.: 7.111 min
Delta R.T.: 0.014 min
Response: 2621956
Conc: 53.93 ng/ml



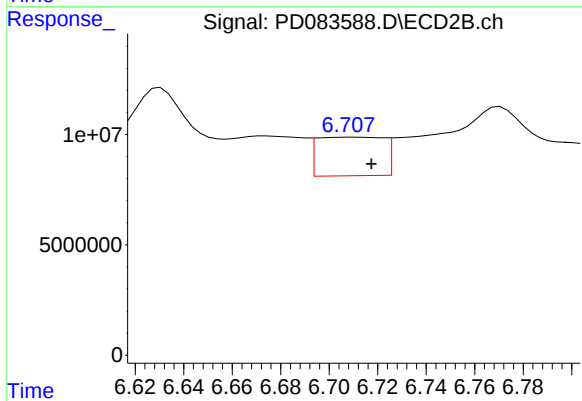
#24 Toxaphene-3

R.T.: 6.576 min
Delta R.T.: -0.015 min
Response: 43350128
Conc: 339.12 ng/ml



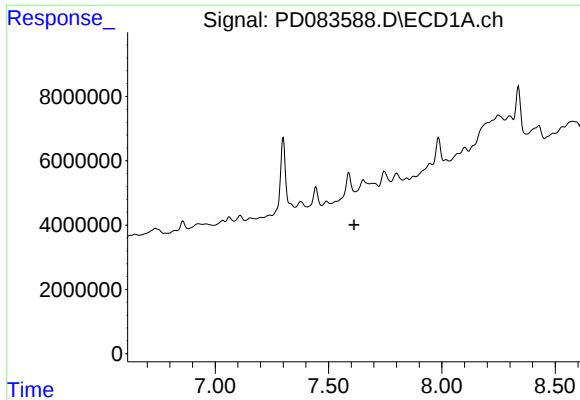
#25 Toxaphene-4

R.T.: 7.202 min
Delta R.T.: 0.012 min
Response: 173860
Conc: 4.80 ng/ml



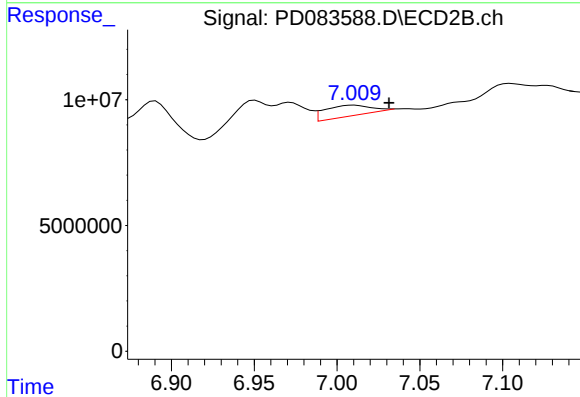
#25 Toxaphene-4

R.T.: 6.710 min
Delta R.T.: -0.008 min
Response: 33356251
Conc: 186.57 ng/ml



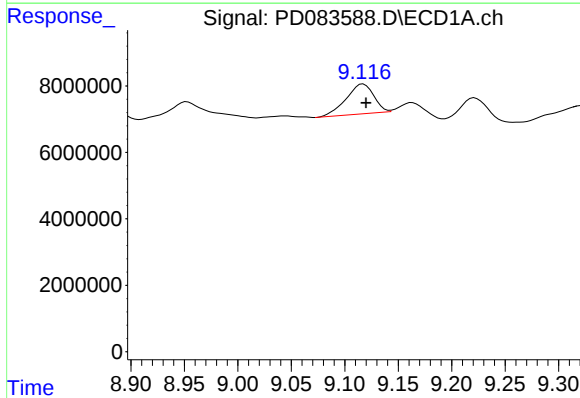
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



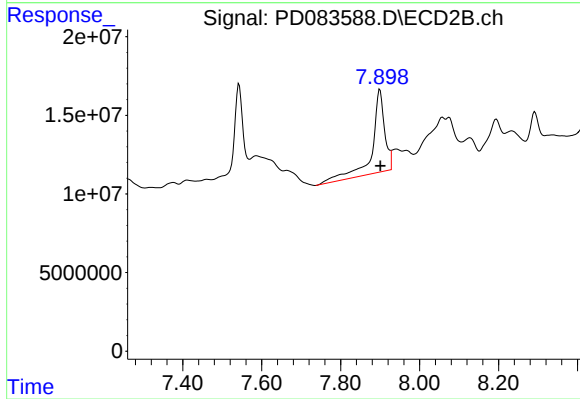
#26 Toxaphene-5

R.T.: 7.010 min
Delta R.T.: -0.021 min
Response: 8252010
Conc: 117.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 16073461
Conc: 8.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.001 min
Response: 117162691
Conc: 19.30 ng/ml