

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 19:18
 Operator : AR\AJ
 Sample : P4020-11
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 21:16:32 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

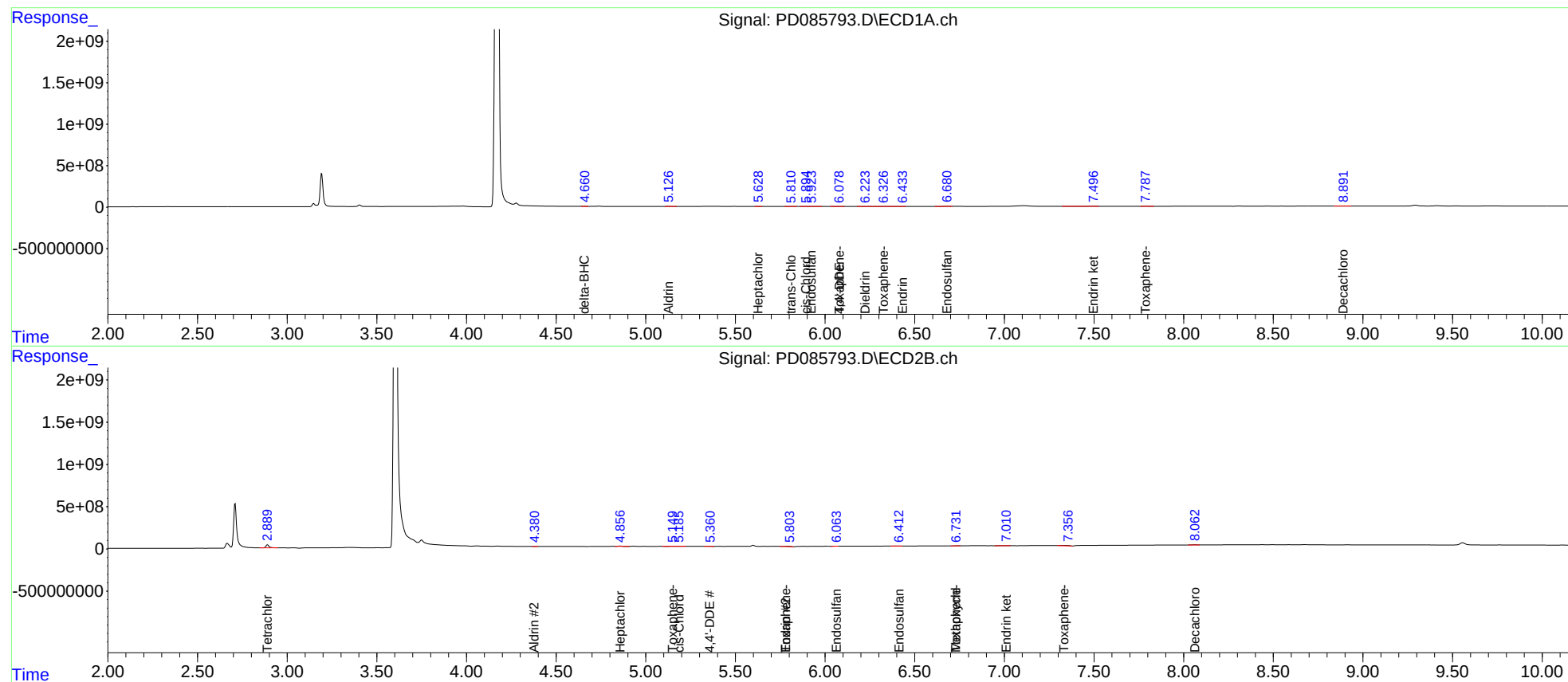
System Monitoring Compounds							
27)	SA Decachlor...	8.892	8.064	15333243	33891188	10.402	8.765
Target Compounds							
5)	MB Aldrin	5.127	4.378	4774341	2418579	2.839	0.406 #
7)	B delta-BHC	4.657	0.000	10068908	0	5.689	N.D. #
8)	B Heptachlo...	5.629f	4.858	12688038	44994823	8.114	8.204
9)	A Endosulfan I	5.924	5.233	5255981	497394	3.516	<MDL #
10)	B trans-Chl...	5.809	5.148	3907566	527179	2.618	<MDL #
11)	B cis-Chlor...	5.895	5.186	2507103	10162488	1.608	1.839
12)	B 4,4'-DDE	6.078	5.359	3628359	7550666	2.674	1.518 #
13)	MA Dieldrin	6.223	5.539f	3070331	-2380743	1.881	N.D. #
14)	MA Endrin	6.434	5.781	1283243	99422141	1.069	22.153 #
15)	B Endosulfa...	6.683	6.064	8018583	3046716	5.857	0.663 #
17)	MA 4,4'-DDT	0.000	6.173	0	378747	N.D.	<MDL
19)	B Endosulfa...	0.000	6.413f	0	6224983	N.D.	1.485
20)	A Methoxychlor	0.000	6.733	0	2653414	N.D.	1.259
21)	B Endrin ke...	7.503	7.011	20739803	17502719	14.817	3.281 #
22)	Toxaphene-1	6.078	5.148	3628359	527179	378.984	17.133 #
23)	Toxaphene-2	6.329	5.781f	6579495	99422141	441.670	3117.320 #
24)	Toxaphene-3	0.000	6.733	0	2653414	N.D.	24.500
26)	Toxaphene-5	7.788	7.334	7945626	145.8E6	360.507	2727.672 #

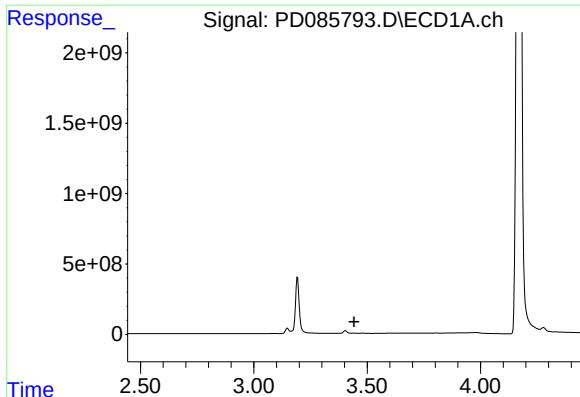
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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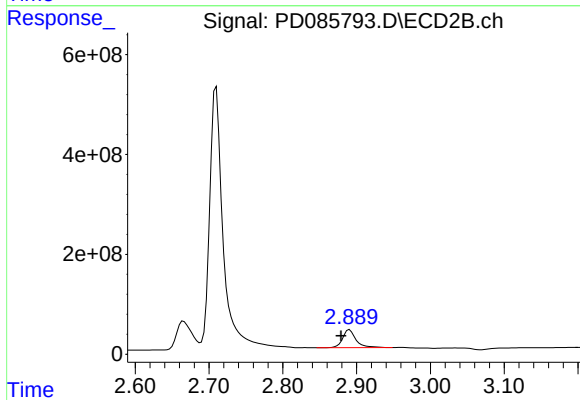
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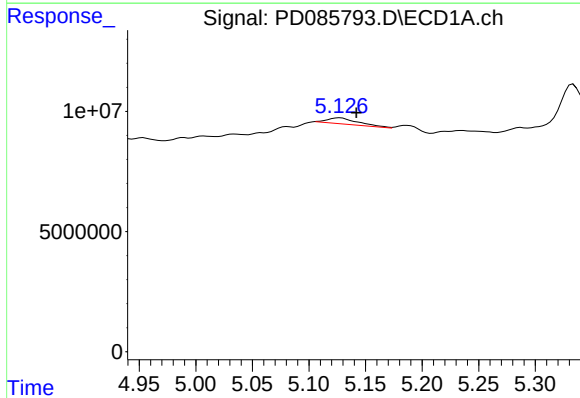
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: -112732005
Conc: N.D.



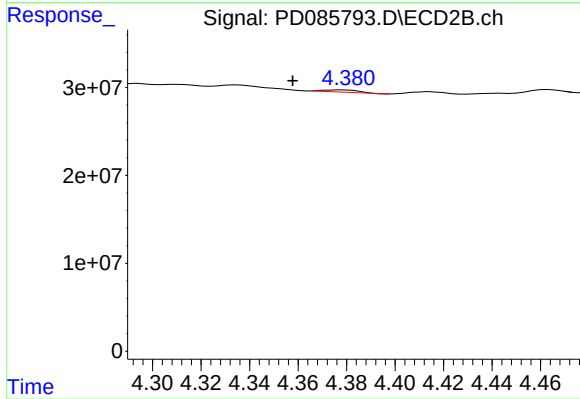
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: 0.012 min
Response: 449011185
Conc: 106.05 ng/ml



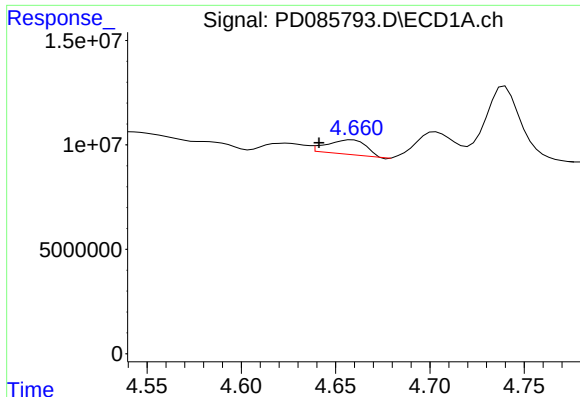
#5 Aldrin

R.T.: 5.127 min
Delta R.T.: -0.015 min
Response: 4774341
Conc: 2.84 ng/ml



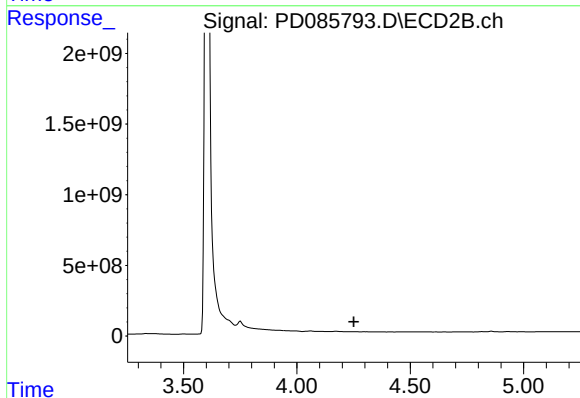
#5 Aldrin

R.T.: 4.378 min
Delta R.T.: 0.020 min
Response: 2418579
Conc: 0.41 ng/ml



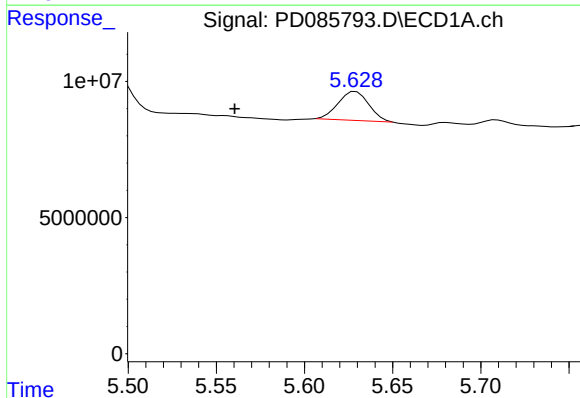
#7 delta-BHC

R.T.: 4.657 min
Delta R.T.: 0.016 min
Response: 10068908
Conc: 5.69 ng/ml



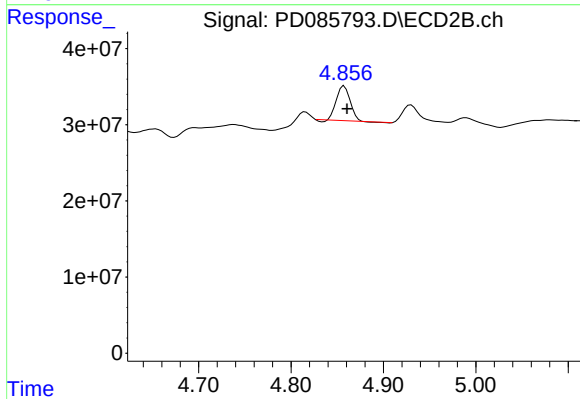
#7 delta-BHC

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



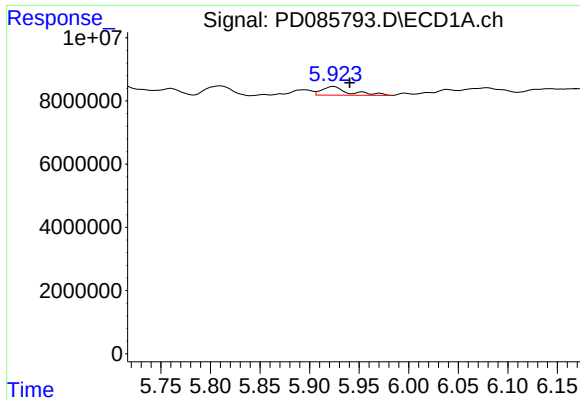
#8 Heptachlor epoxide

R.T.: 5.629 min
Delta R.T.: 0.069 min
Response: 12688038
Conc: 8.11 ng/ml



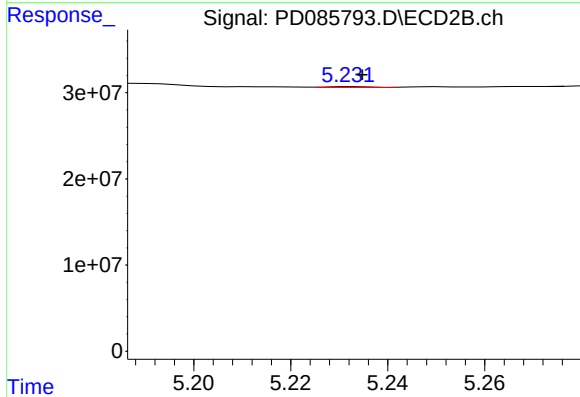
#8 Heptachlor epoxide

R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 44994823
Conc: 8.20 ng/ml



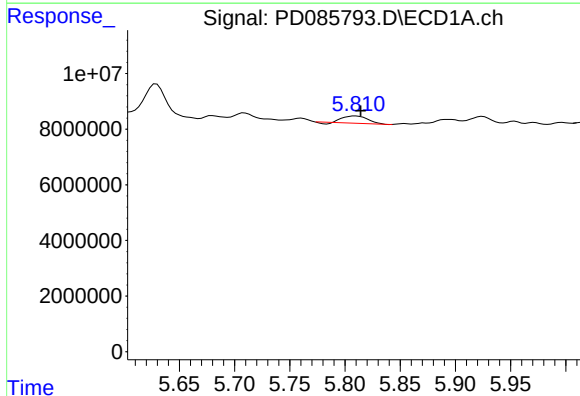
#9 Endosulfan I

R.T.: 5.924 min
Delta R.T.: -0.017 min
Response: 5255981
Conc: 3.52 ng/ml



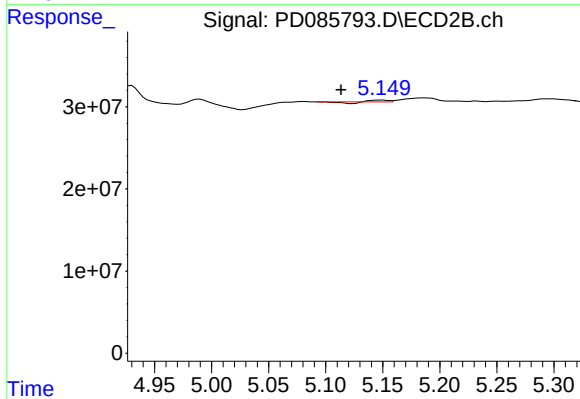
#9 Endosulfan I

R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 497394
Conc: N.D.



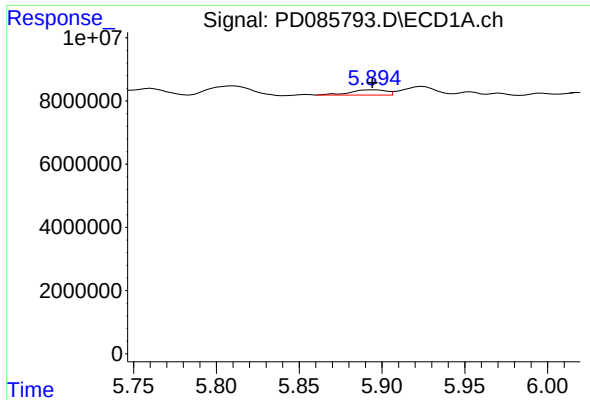
#10 trans-Chlordane

R.T.: 5.809 min
Delta R.T.: -0.005 min
Response: 3907566
Conc: 2.62 ng/ml



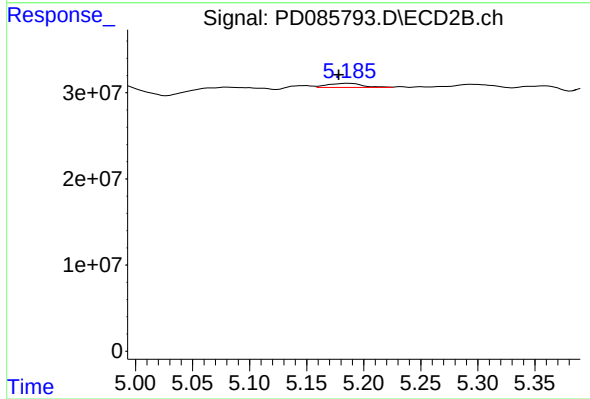
#10 trans-Chlordane

R.T.: 5.148 min
Delta R.T.: 0.034 min
Response: 527179
Conc: N.D.



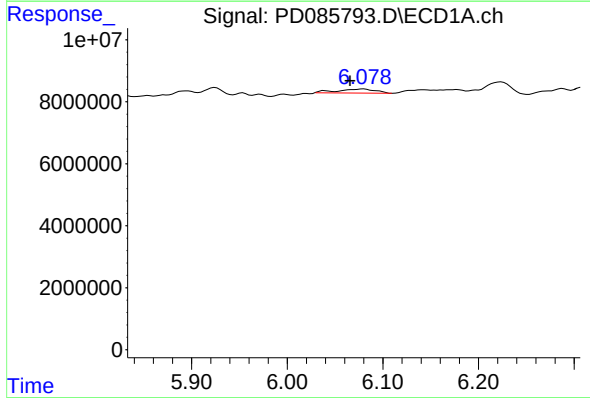
#11 cis-Chlordane

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 2507103
Conc: 1.61 ng/ml



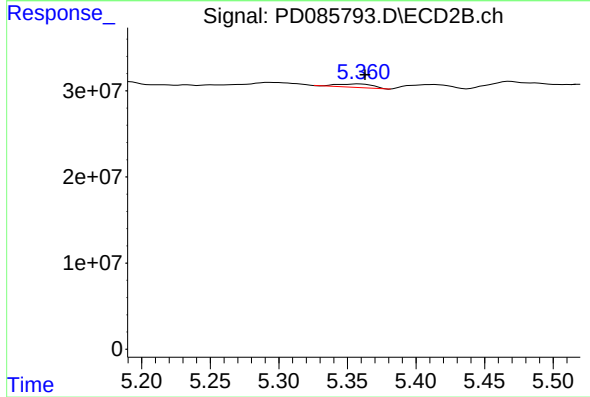
#11 cis-Chlordane

R.T.: 5.186 min
Delta R.T.: 0.008 min
Response: 10162488
Conc: 1.84 ng/ml



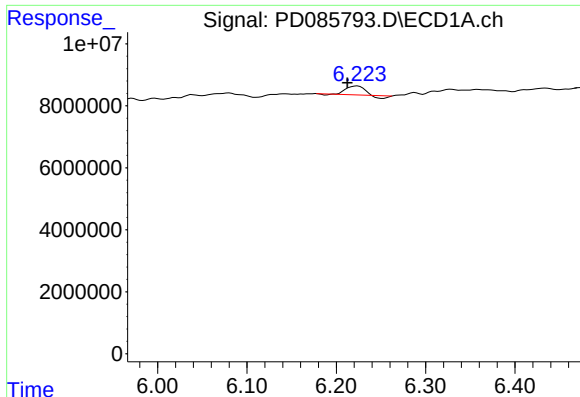
#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: 0.012 min
Response: 3628359
Conc: 2.67 ng/ml



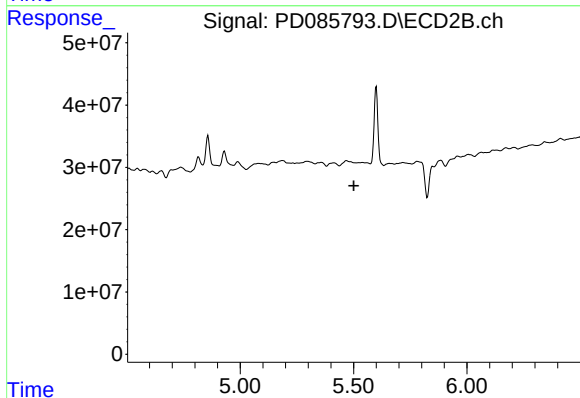
#12 4,4'-DDE

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 7550666
Conc: 1.52 ng/ml



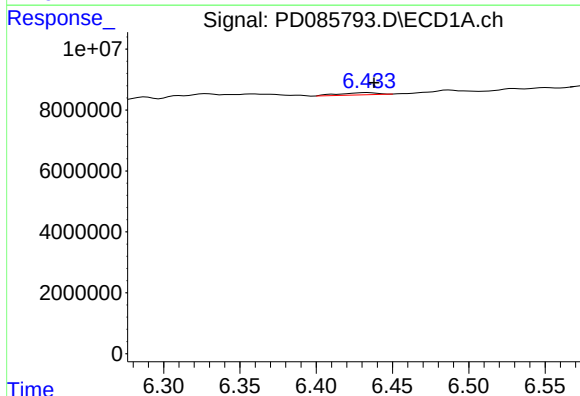
#13 Dieldrin

R.T.: 6.223 min
Delta R.T.: 0.010 min
Response: 3070331
Conc: 1.88 ng/ml



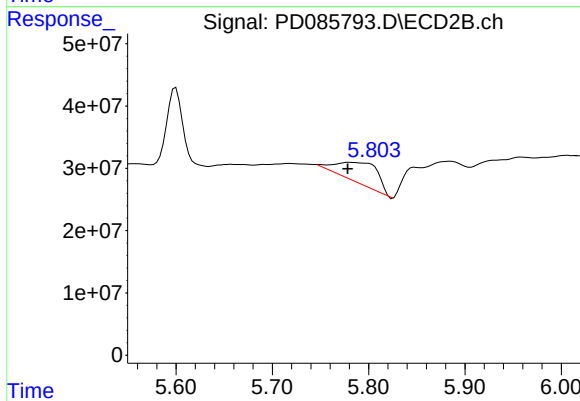
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: 0.038 min
Response: -2380743
Conc: N.D.



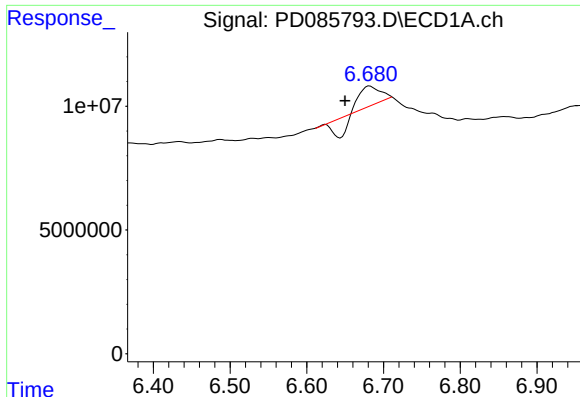
#14 Endrin

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 1283243
Conc: 1.07 ng/ml



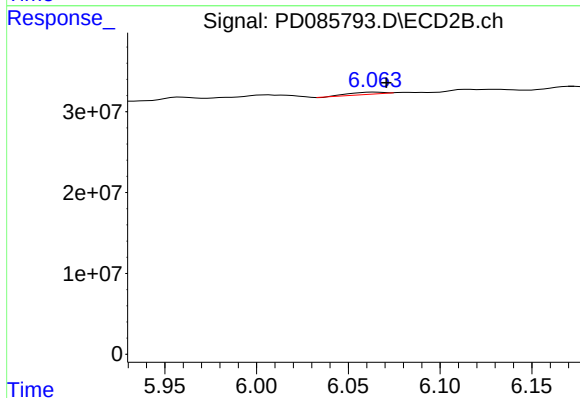
#14 Endrin

R.T.: 5.781 min
Delta R.T.: 0.003 min
Response: 99422141
Conc: 22.15 ng/ml



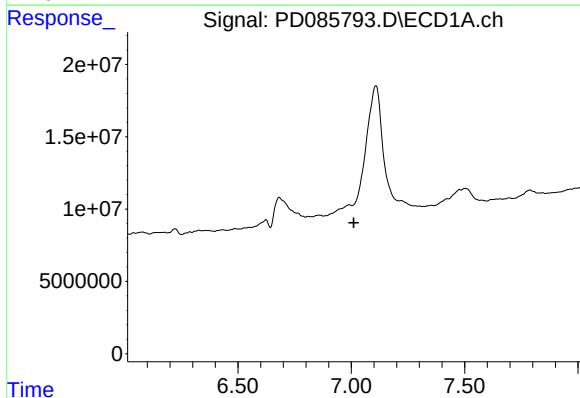
#15 Endosulfan II

R.T.: 6.683 min
Delta R.T.: 0.033 min
Response: 8018583
Conc: 5.86 ng/ml



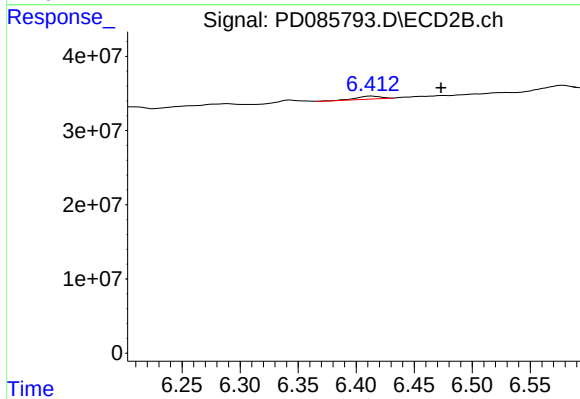
#15 Endosulfan II

R.T.: 6.064 min
Delta R.T.: -0.006 min
Response: 3046716
Conc: 0.66 ng/ml



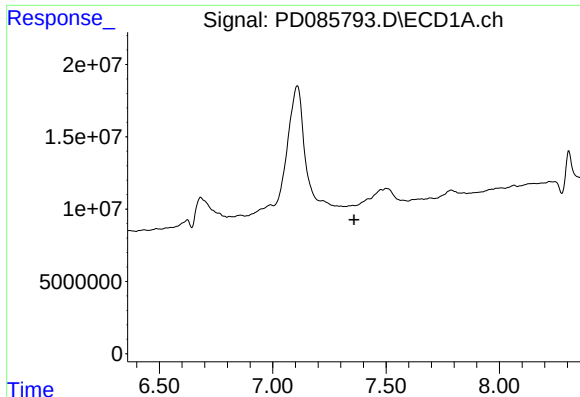
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.012 min
Response: 0
Conc: N.D.



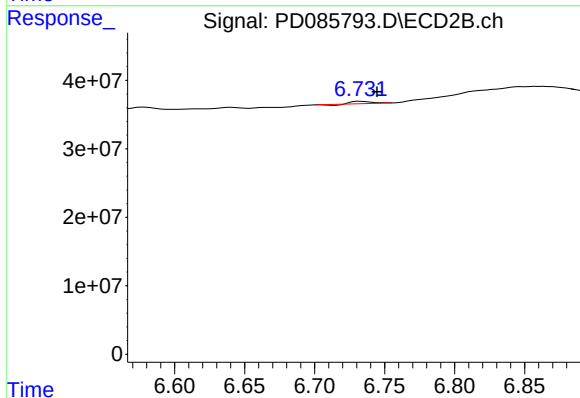
#19 Endosulfan Sulfate

R.T.: 6.413 min
Delta R.T.: -0.060 min
Response: 6224983
Conc: 1.49 ng/ml



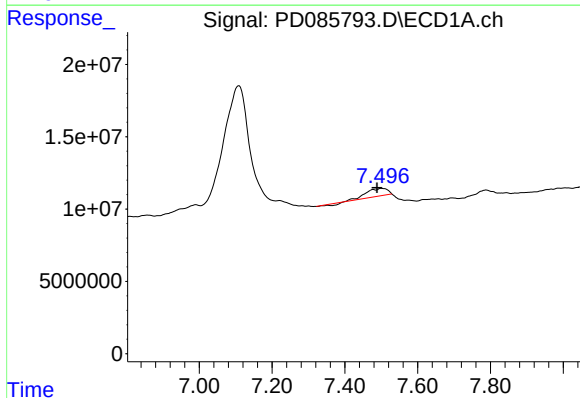
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.359 min
Response: 0
Conc: N.D.



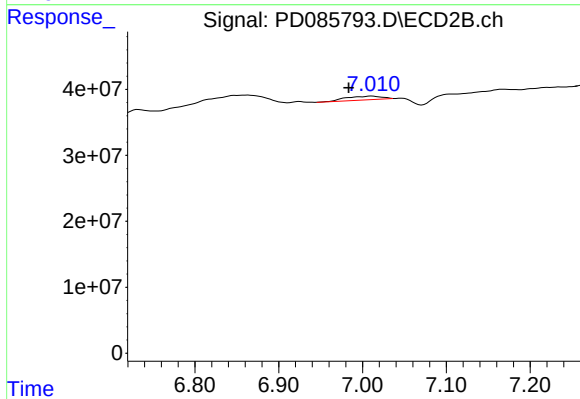
#20 Methoxychlor

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 2653414
Conc: 1.26 ng/ml



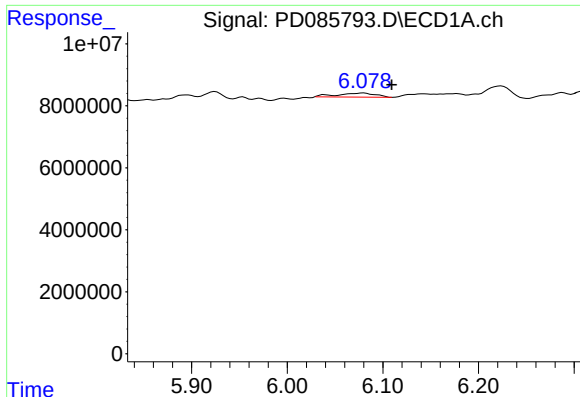
#21 Endrin ketone

R.T.: 7.503 min
Delta R.T.: 0.014 min
Response: 20739803
Conc: 14.82 ng/ml



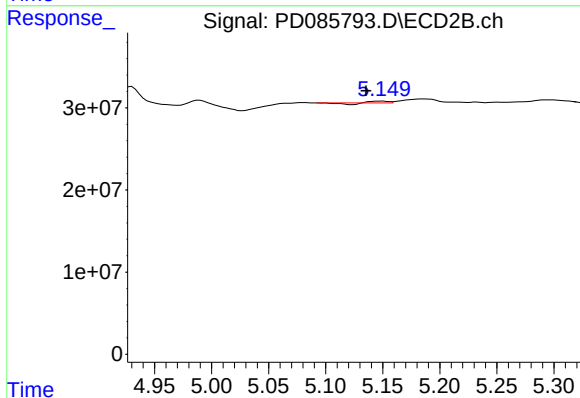
#21 Endrin ketone

R.T.: 7.011 min
Delta R.T.: 0.028 min
Response: 17502719
Conc: 3.28 ng/ml



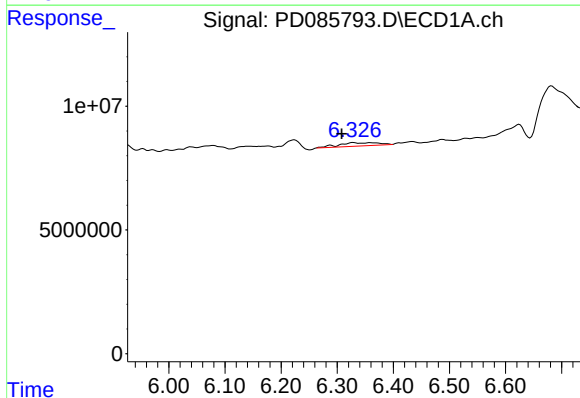
#22 Toxaphene-1

R.T.: 6.078 min
Delta R.T.: -0.031 min
Response: 3628359
Conc: 378.98 ng/ml



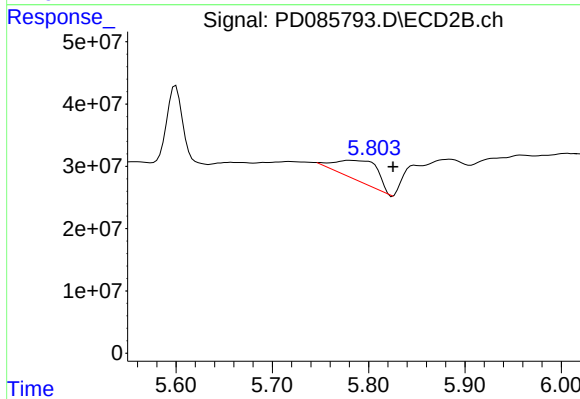
#22 Toxaphene-1

R.T.: 5.148 min
Delta R.T.: 0.013 min
Response: 527179
Conc: 17.13 ng/ml



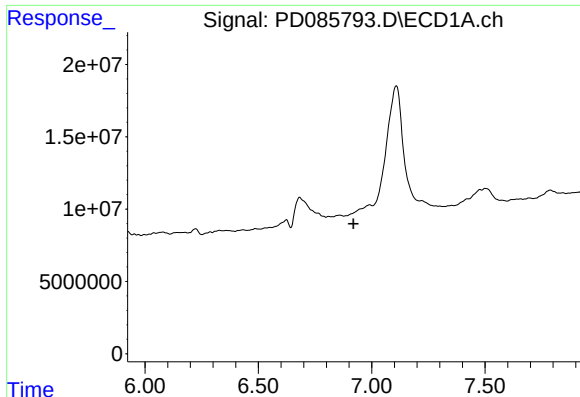
#23 Toxaphene-2

R.T.: 6.329 min
Delta R.T.: 0.021 min
Response: 6579495
Conc: 441.67 ng/ml



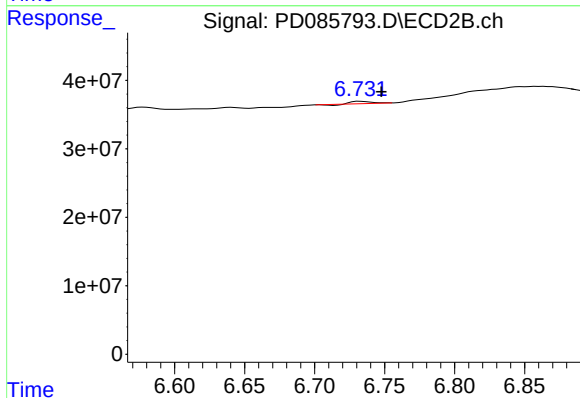
#23 Toxaphene-2

R.T.: 5.781 min
Delta R.T.: -0.044 min
Response: 99422141
Conc: 3117.32 ng/ml



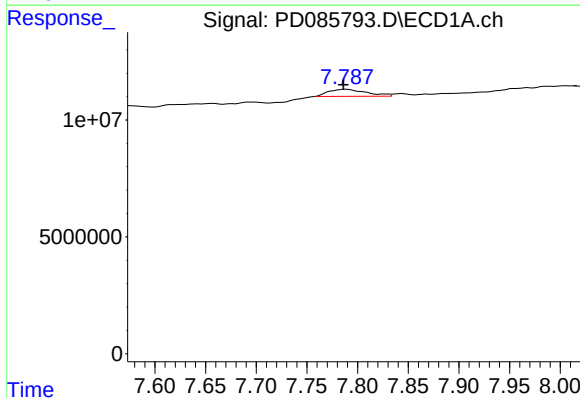
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.920 min
Response: 0
Conc: N.D.



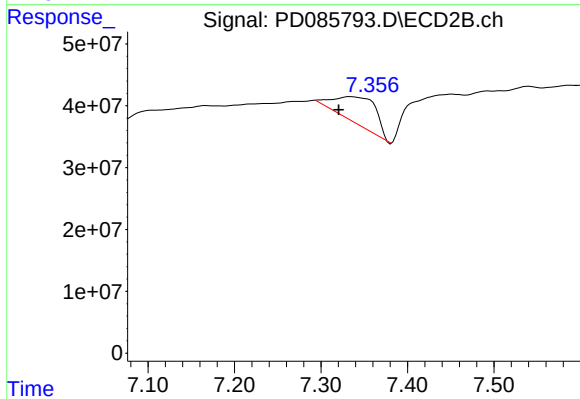
#24 Toxaphene-3

R.T.: 6.733 min
Delta R.T.: -0.015 min
Response: 2653414
Conc: 24.50 ng/ml



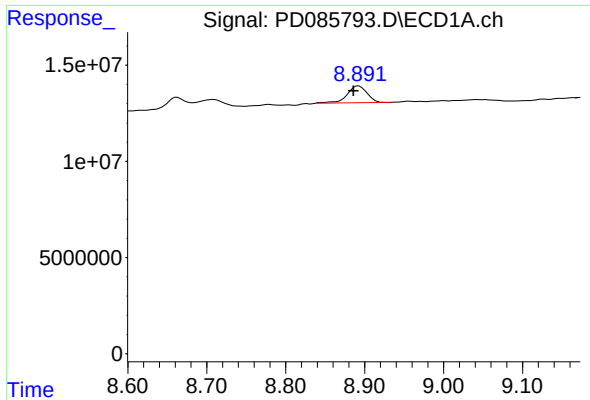
#26 Toxaphene-5

R.T.: 7.788 min
Delta R.T.: 0.002 min
Response: 7945626
Conc: 360.51 ng/ml



#26 Toxaphene-5

R.T.: 7.334 min
Delta R.T.: 0.014 min
Response: 145786116
Conc: 2727.67 ng/ml



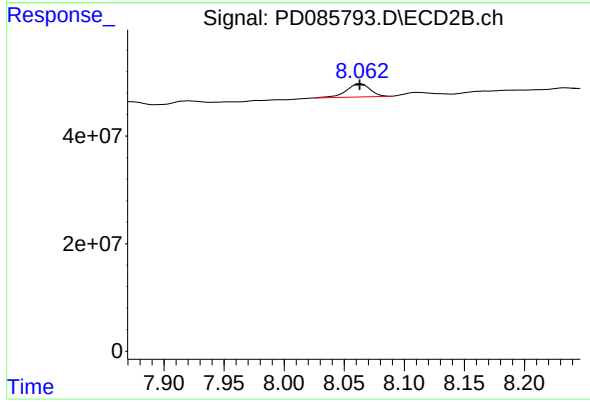
#27 Decachlorobiphenyl

R.T.: 8.892 min

Delta R.T.: 0.006 min

Response: 15333243

Conc: 10.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.064 min

Delta R.T.: 0.001 min

Response: 33891188

Conc: 8.77 ng/ml