

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122023\
 Data File : PD080201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 18:05
 Operator : AR\AJ
 Sample : 05794-08DL3 200X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:50:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 18 00:44:33 2023
 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

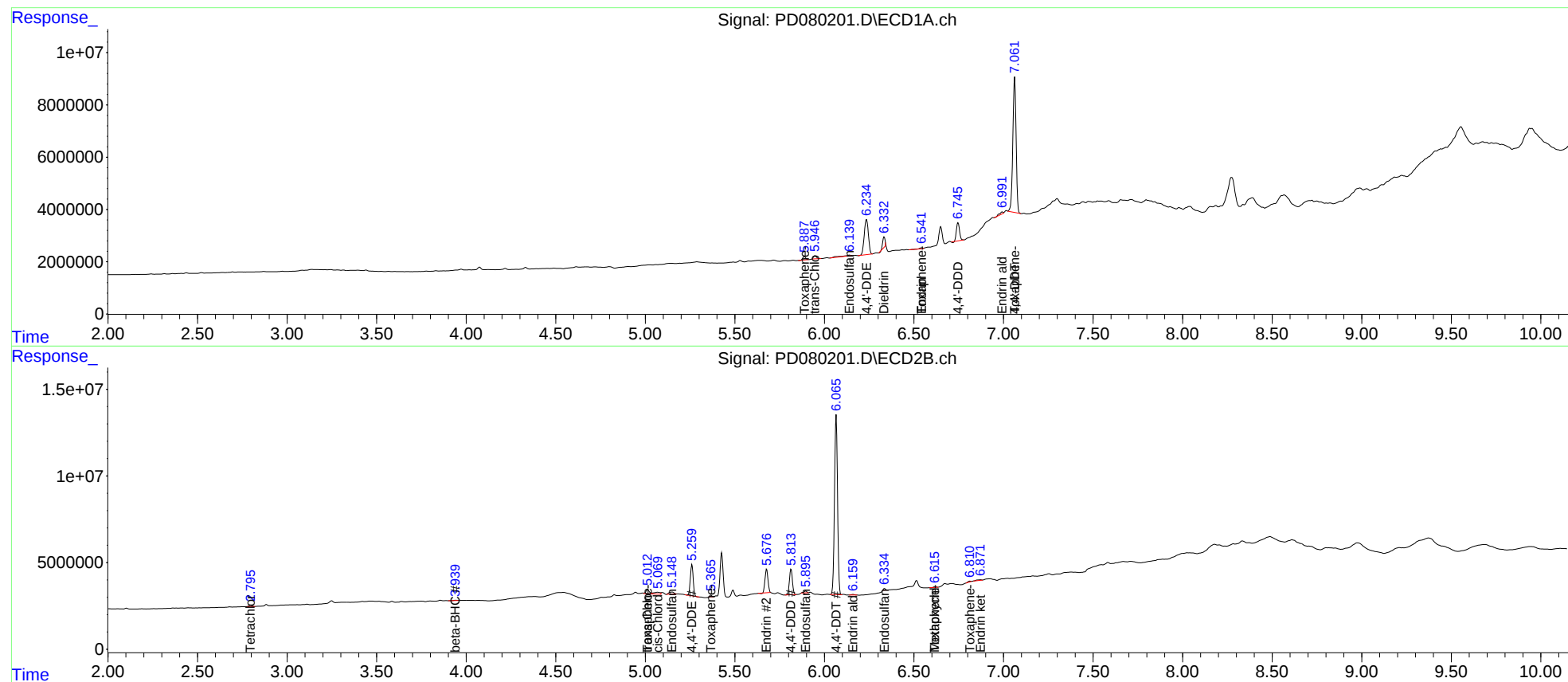
System Monitoring Compounds						
1) SA Tetrachlo...	0.000	2.797	0	800820	N.D.	0.360
Target Compounds						
2) A alpha-BHC	0.000	3.305	0	151883	N.D.	<MDL
3) MA gamma-BHC...	0.000	3.640	0	231249	N.D.	<MDL
4) MA Heptachlor	0.000	3.964	0	116301	N.D.	<MDL
6) B beta-BHC	0.000	3.941	0	175156	N.D.	0.102
8) B Heptachlo...	0.000	4.757	0	291779	N.D.	<MDL
9) A Endosulfan I	6.141	5.150	1183642	2231979	0.664	0.814
10) B trans-Chl...	5.948	5.013	1393874	3171675	0.679	0.964 #
11) B cis-Chlor...	0.000	5.070	0	2610180	N.D.	0.776
12) B 4,4'-DDE	6.235	5.261	21889215	20093747	11.331	6.397 #
13) MA Dieldrin	6.334f	5.396	3532125	164016	1.898	<MDL #
14) MA Endrin	6.543f	5.678	550477	15592747	0.351	5.926 #
15) B Endosulfa...	0.000	5.896f	0	1277247	N.D.	0.441
16) A 4,4'-DDD	6.747	5.814	8479305	17079448	6.113	7.428
17) MA 4,4'-DDT	7.063	6.066	65288475	122.3E6	44.181	50.743
18) B Endrin al...	6.993	6.160	990072	379494	0.664	0.165 #
19) B Endosulfa...	0.000	6.336	0	750840	N.D.	0.268
20) A Methoxychlor	0.000	6.618	0	334428	N.D.	0.266
21) B Endrin ke...	0.000	6.871	0	723013	N.D.	0.226
22) Toxaphene-1	5.888	5.013	1480533	3171675	238.923	186.037
23) Toxaphene-2	6.543f	5.367	550477	723954	30.831	42.214 #
24) Toxaphene-3	7.063	6.618	65288475	334428	1252.086	5.416 #
25) Toxaphene-4	0.000	6.812f	0	447789	N.D.	5.316

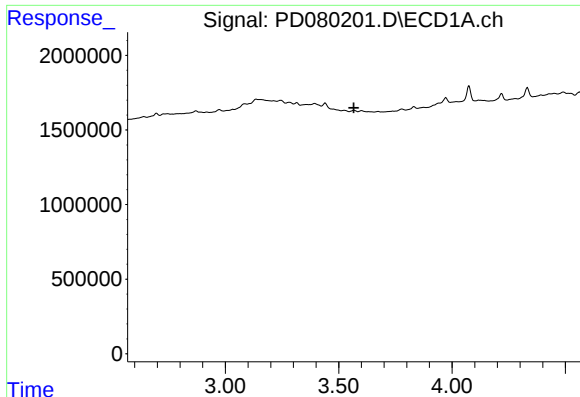
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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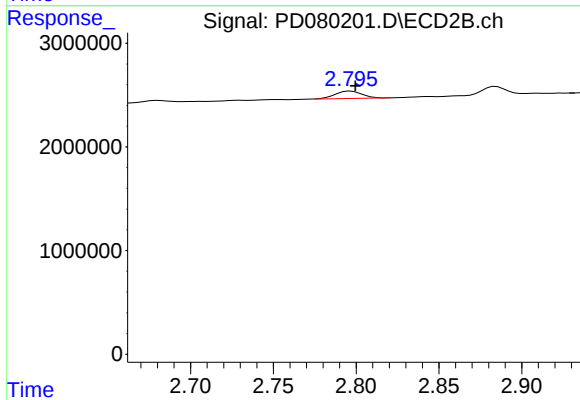
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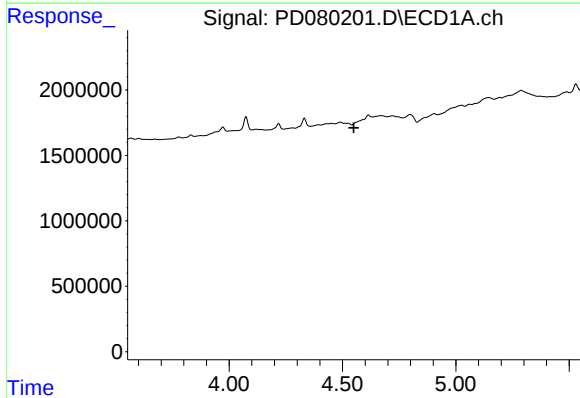
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.



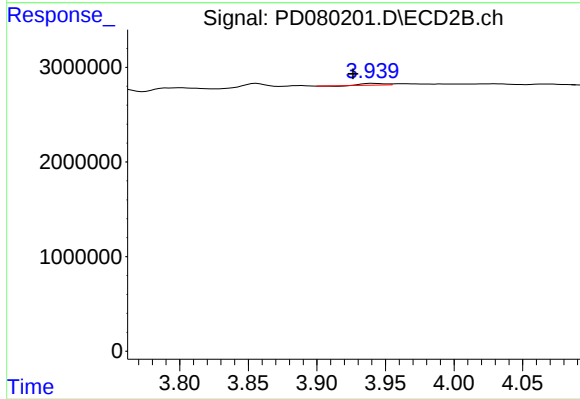
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 800820
Conc: 0.36 ng/ml



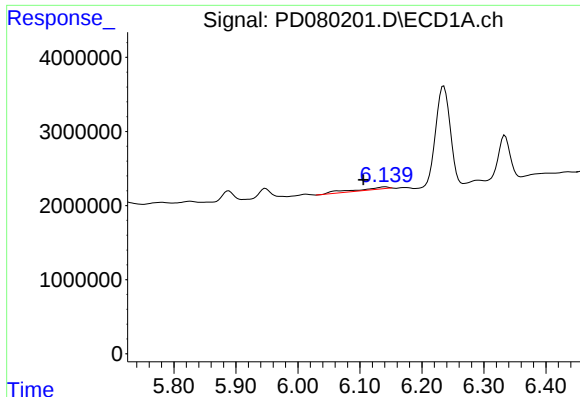
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



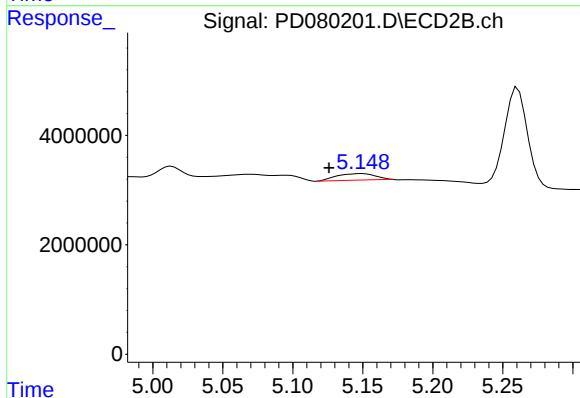
#6 beta-BHC

R.T.: 3.941 min
Delta R.T.: 0.015 min
Response: 175156
Conc: 0.10 ng/ml



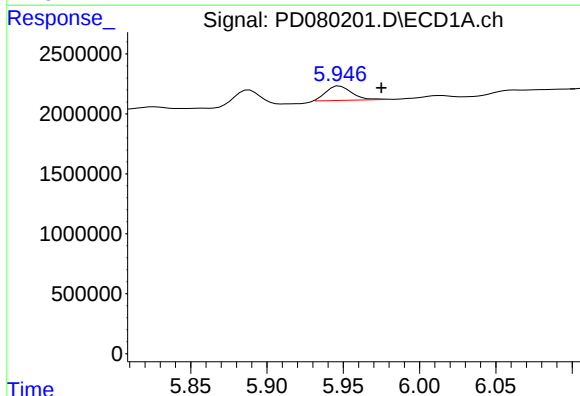
#9 Endosulfan I

R.T.: 6.141 min
Delta R.T.: 0.035 min
Response: 1183642
Conc: 0.66 ng/ml



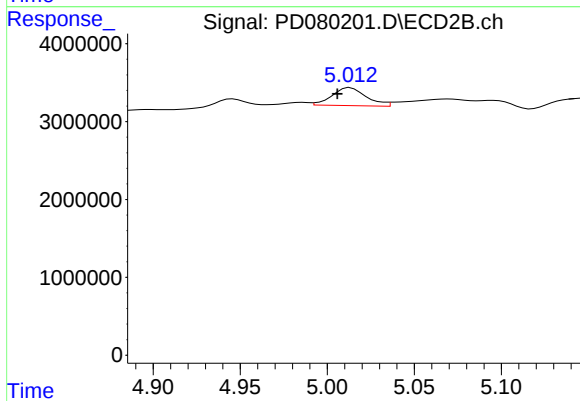
#9 Endosulfan I

R.T.: 5.150 min
Delta R.T.: 0.024 min
Response: 2231979
Conc: 0.81 ng/ml



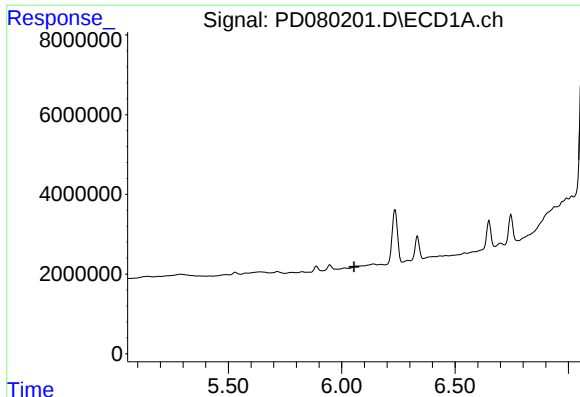
#10 trans-Chlordane

R.T.: 5.948 min
Delta R.T.: -0.027 min
Response: 1393874
Conc: 0.68 ng/ml



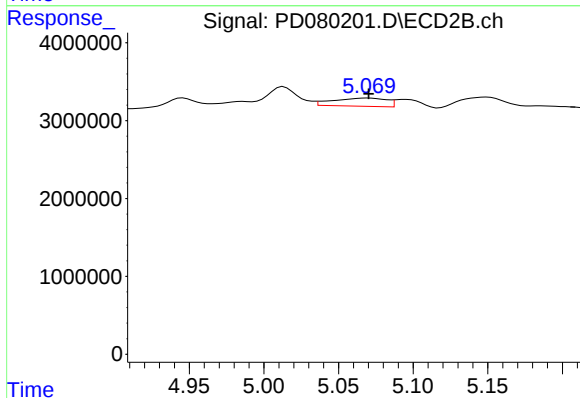
#10 trans-Chlordane

R.T.: 5.013 min
Delta R.T.: 0.007 min
Response: 3171675
Conc: 0.96 ng/ml



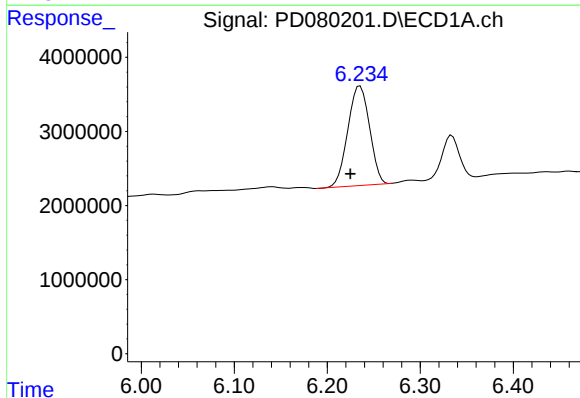
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



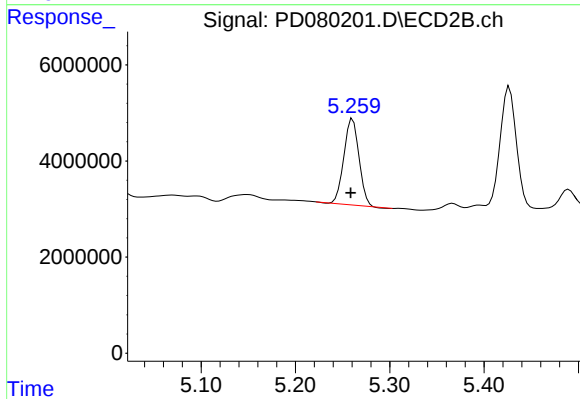
#11 cis-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 2610180
Conc: 0.78 ng/ml



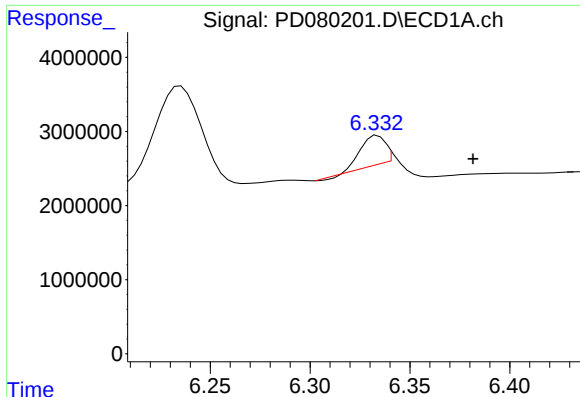
#12 4,4'-DDE

R.T.: 6.235 min
Delta R.T.: 0.010 min
Response: 21889215
Conc: 11.33 ng/ml



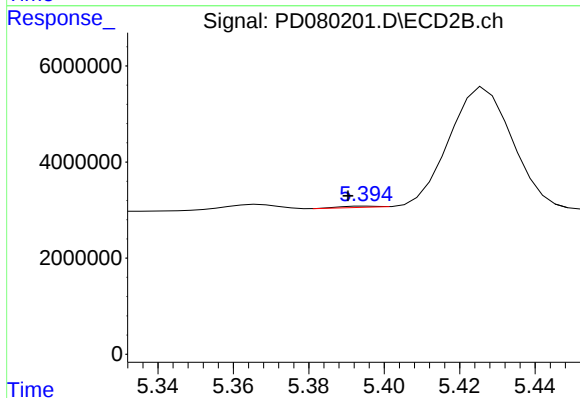
#12 4,4'-DDE

R.T.: 5.261 min
Delta R.T.: 0.002 min
Response: 20093747
Conc: 6.40 ng/ml



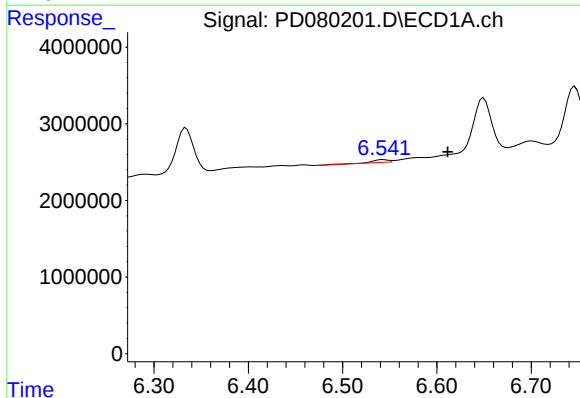
#13 Dieldrin

R.T.: 6.334 min
Delta R.T.: -0.048 min
Response: 3532125
Conc: 1.90 ng/ml



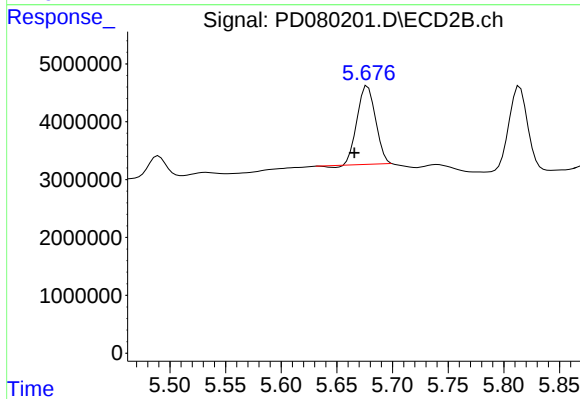
#13 Dieldrin

R.T.: 5.396 min
Delta R.T.: 0.005 min
Response: 164016
Conc: N.D.



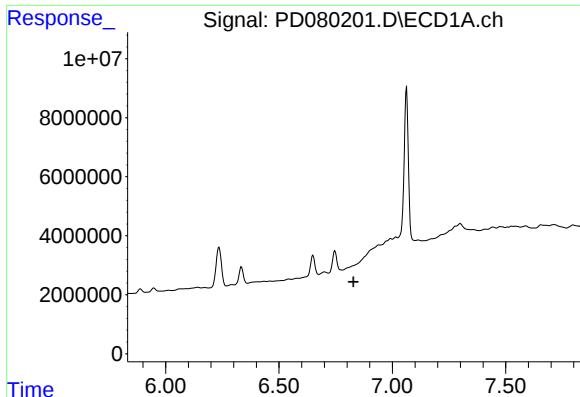
#14 Endrin

R.T.: 6.543 min
Delta R.T.: -0.069 min
Response: 550477
Conc: 0.35 ng/ml



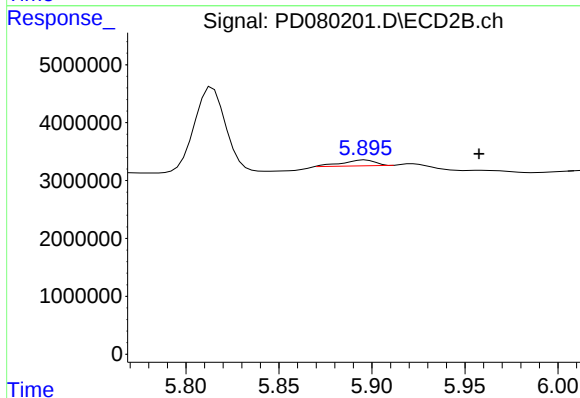
#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.012 min
Response: 15592747
Conc: 5.93 ng/ml



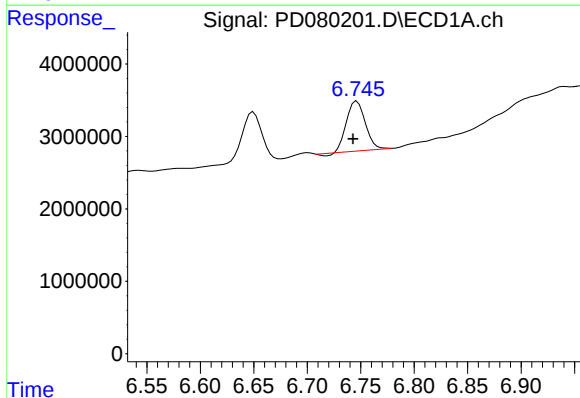
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



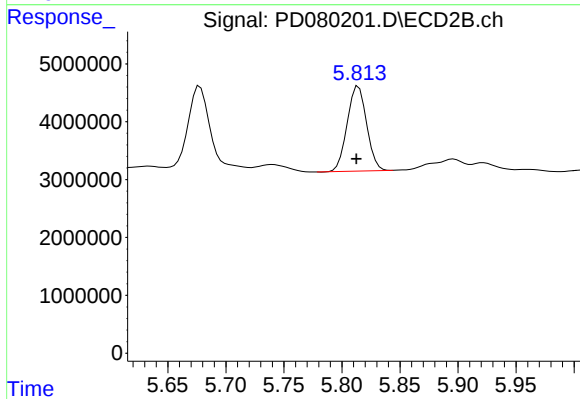
#15 Endosulfan II

R.T.: 5.896 min
Delta R.T.: -0.061 min
Response: 1277247
Conc: 0.44 ng/ml



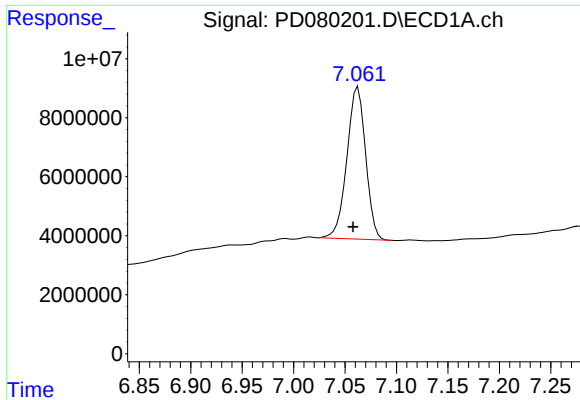
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.004 min
Response: 8479305
Conc: 6.11 ng/ml



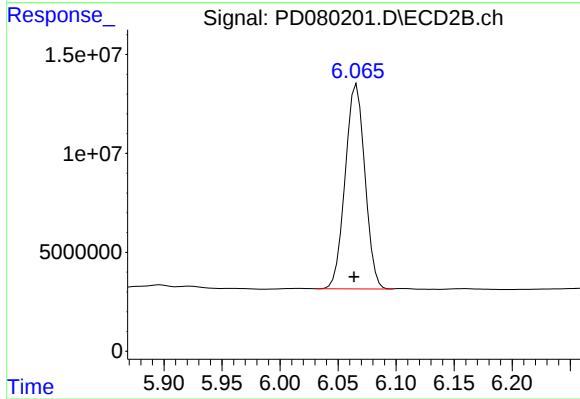
#16 4,4'-DDD

R.T.: 5.814 min
Delta R.T.: 0.002 min
Response: 17079448
Conc: 7.43 ng/ml



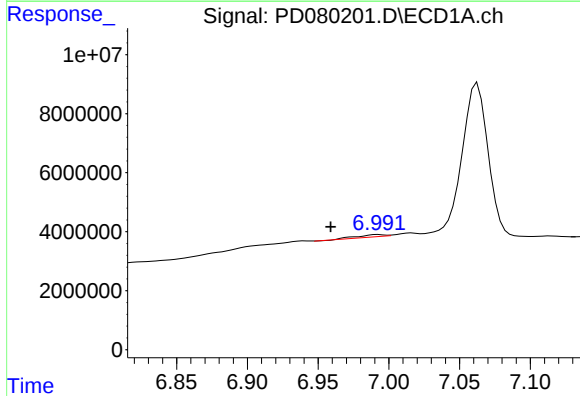
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.005 min
Response: 65288475
Conc: 44.18 ng/ml



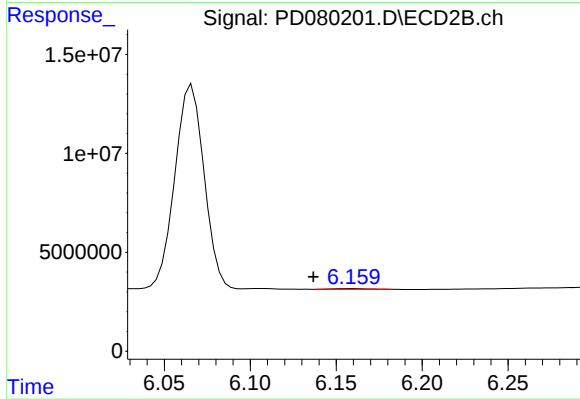
#17 4,4'-DDT

R.T.: 6.066 min
Delta R.T.: 0.002 min
Response: 122349992
Conc: 50.74 ng/ml



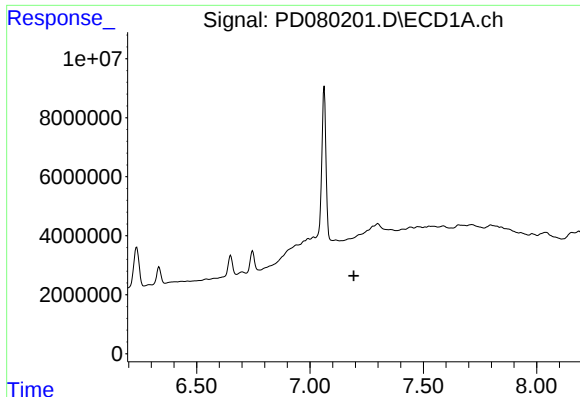
#18 Endrin aldehyde

R.T.: 6.993 min
Delta R.T.: 0.034 min
Response: 990072
Conc: 0.66 ng/ml



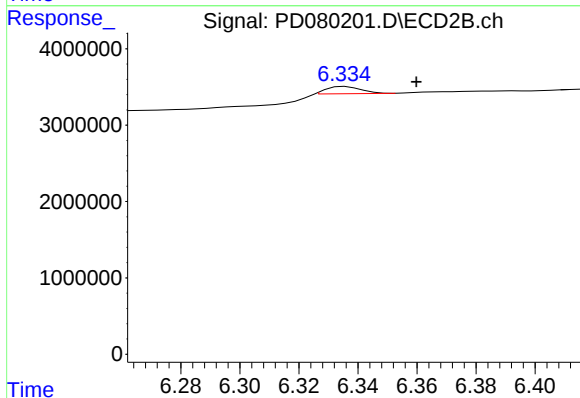
#18 Endrin aldehyde

R.T.: 6.160 min
Delta R.T.: 0.023 min
Response: 379494
Conc: 0.16 ng/ml



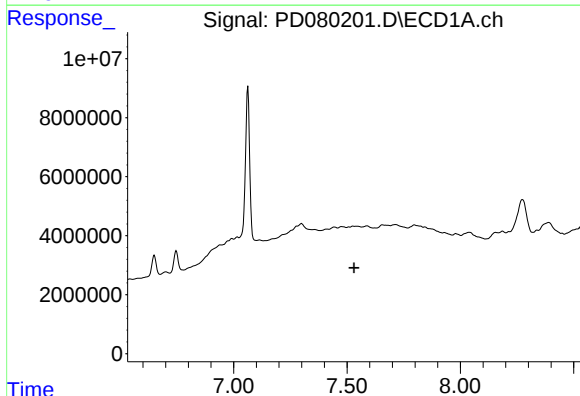
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



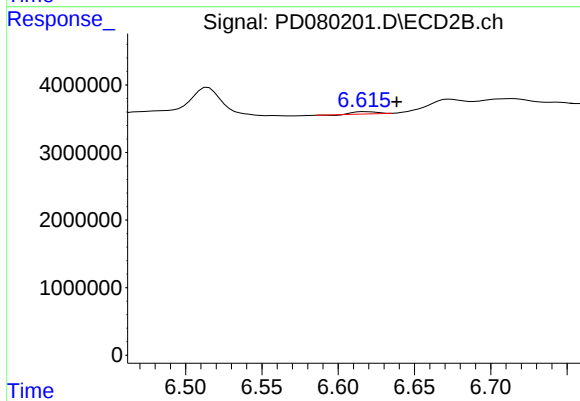
#19 Endosulfan Sulfate

R.T.: 6.336 min
Delta R.T.: -0.024 min
Response: 750840
Conc: 0.27 ng/ml



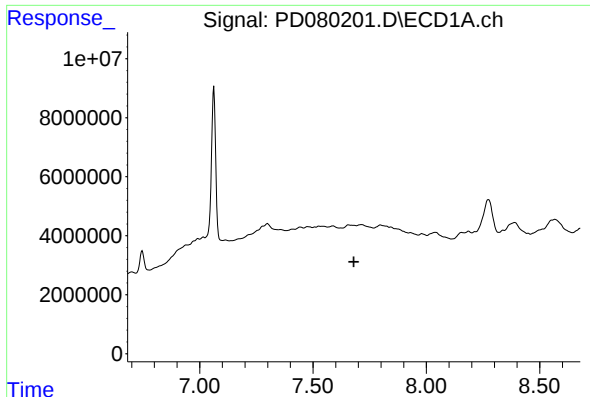
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



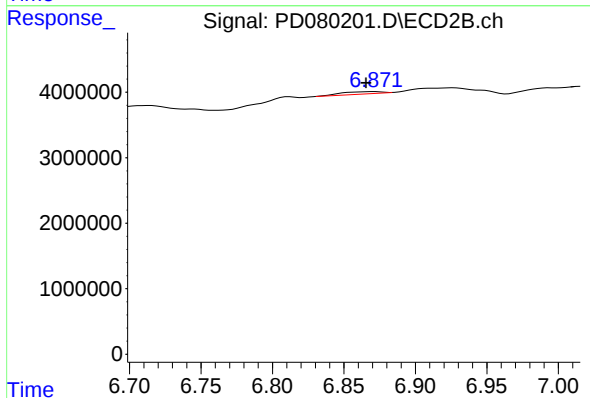
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.020 min
Response: 334428
Conc: 0.27 ng/ml



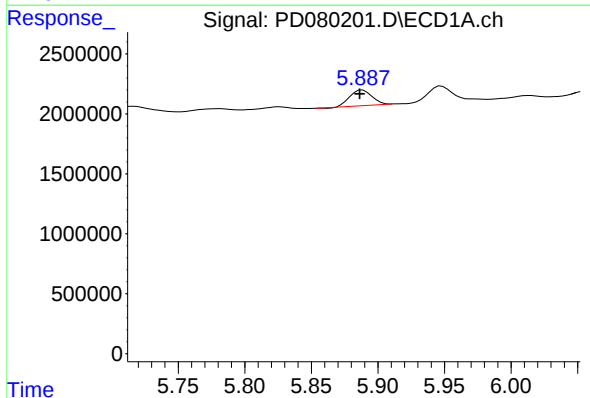
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



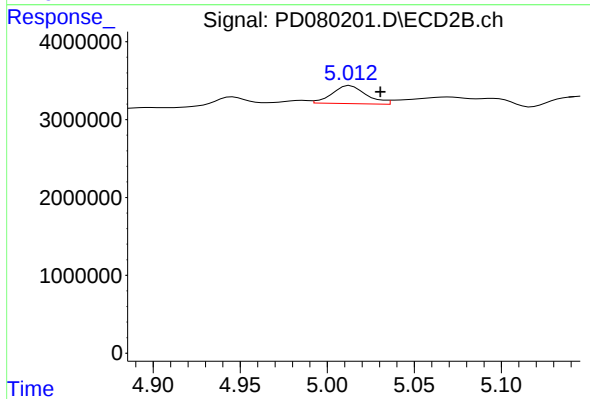
#21 Endrin ketone

R.T.: 6.871 min
Delta R.T.: 0.006 min
Response: 723013
Conc: 0.23 ng/ml



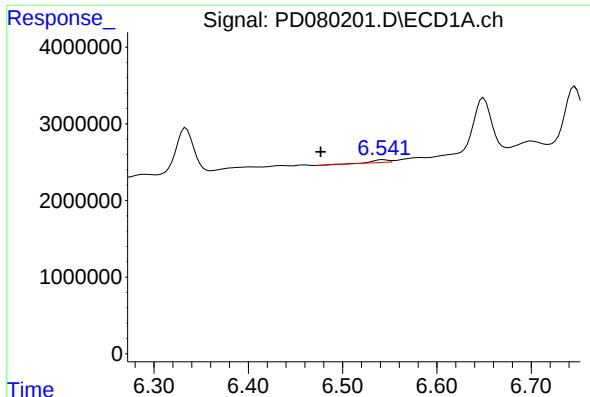
#22 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 1480533
Conc: 238.92 ng/ml



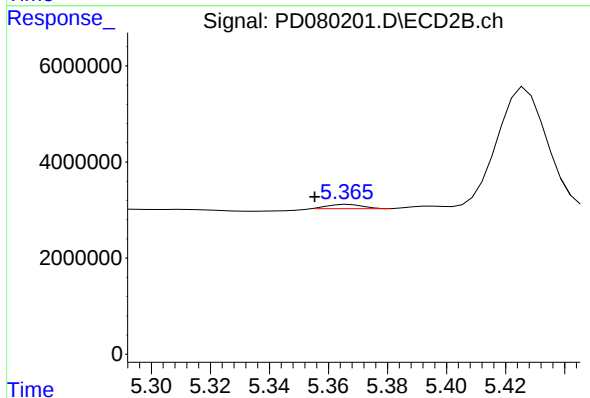
#22 Toxaphene-1

R.T.: 5.013 min
Delta R.T.: -0.017 min
Response: 3171675
Conc: 186.04 ng/ml



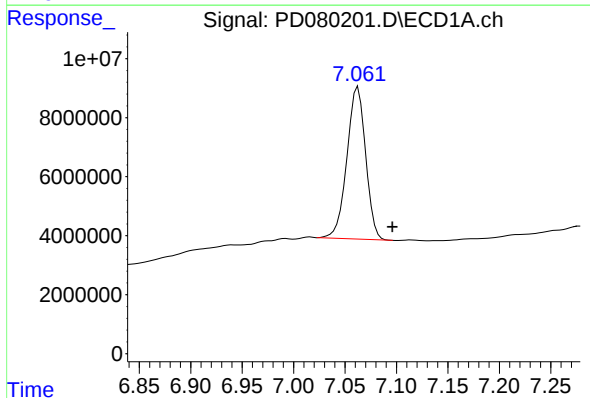
#23 Toxaphene-2

R.T.: 6.543 min
Delta R.T.: 0.066 min
Response: 550477
Conc: 30.83 ng/ml



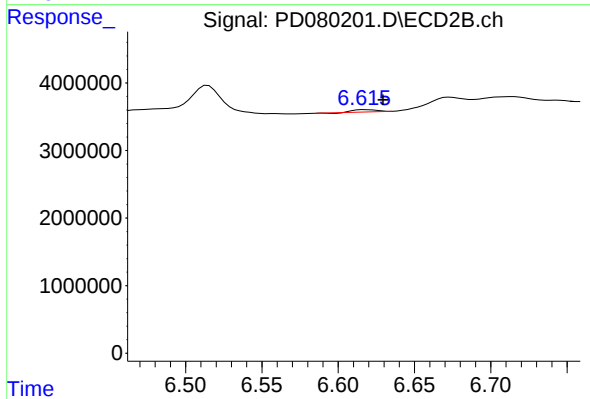
#23 Toxaphene-2

R.T.: 5.367 min
Delta R.T.: 0.011 min
Response: 723954
Conc: 42.21 ng/ml



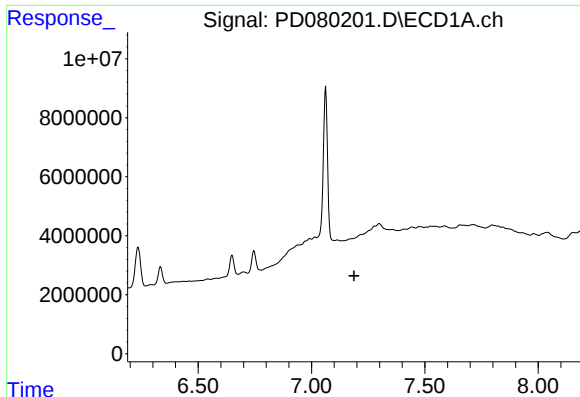
#24 Toxaphene-3

R.T.: 7.063 min
Delta R.T.: -0.033 min
Response: 65288475
Conc: 1252.09 ng/ml



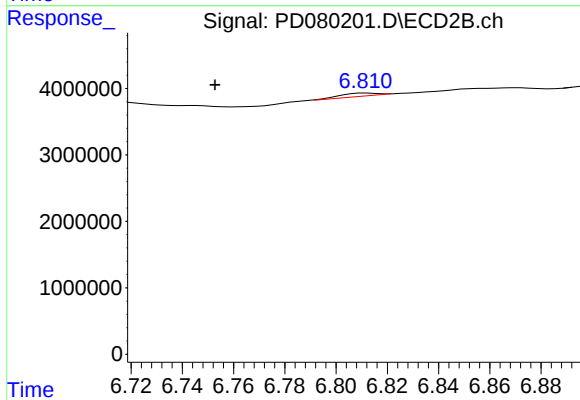
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.011 min
Response: 334428
Conc: 5.42 ng/ml



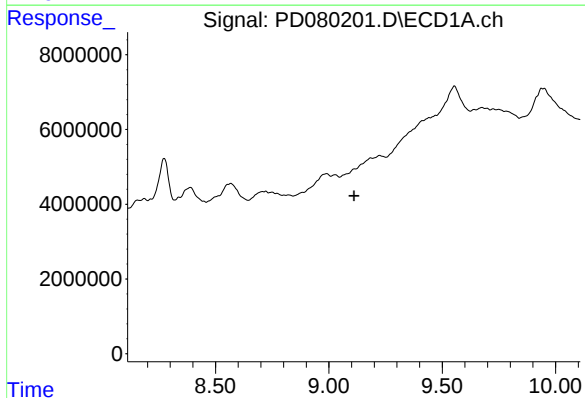
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



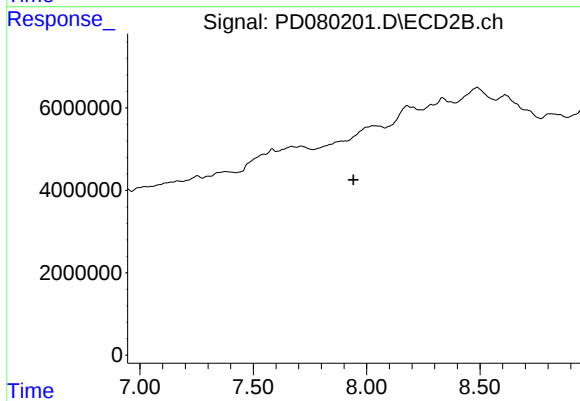
#25 Toxaphene-4

R.T.: 6.812 min
Delta R.T.: 0.060 min
Response: 447789
Conc: 5.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.942 min
Response: 0
Conc: N.D.