

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091223\
 Data File : PD077890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 03:18
 Operator : AR\AJ
 Sample : 04324-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 05:16:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

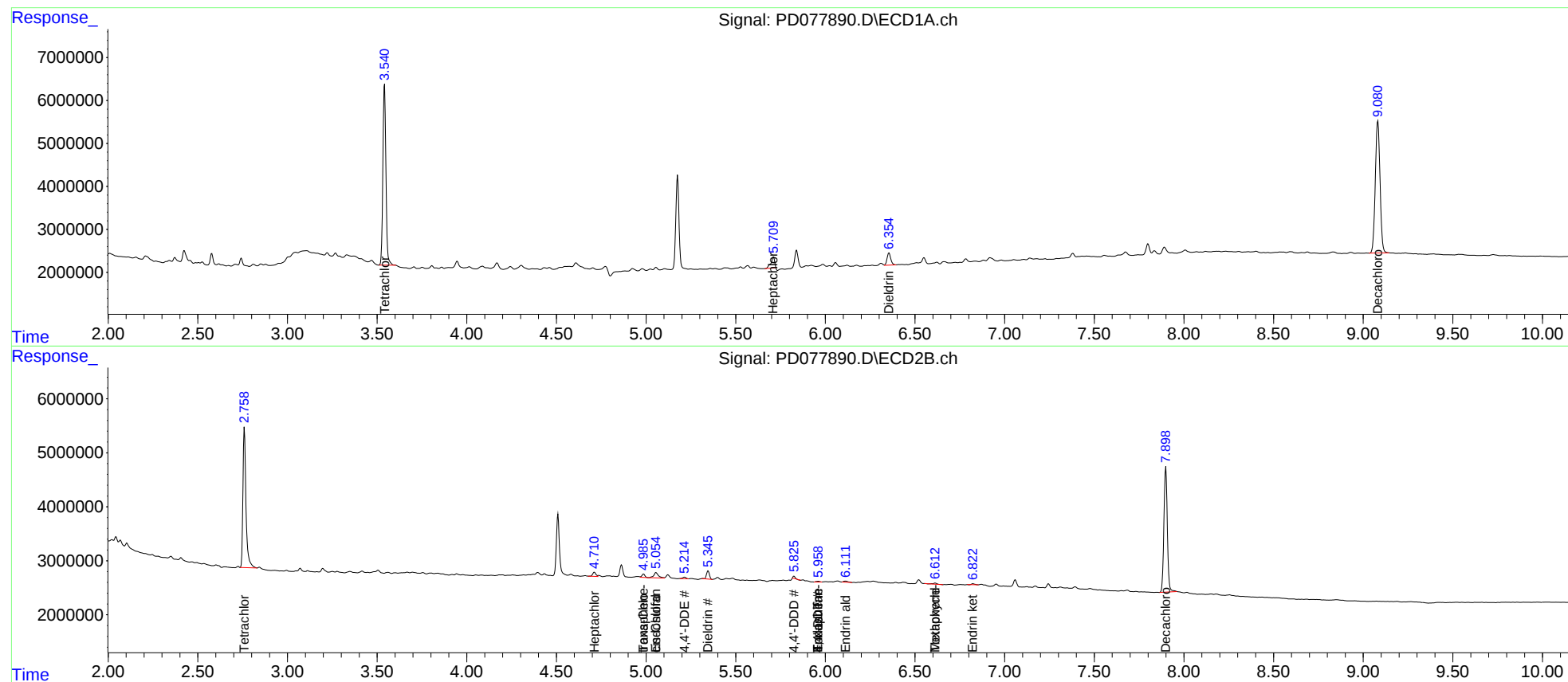
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	49720604	30504774	19.593	20.641
27)	SA Decachlor...	9.082	7.899	56437942	30868502	18.066	19.060
Target Compounds							
2)	A alpha-BHC	0.000	3.251	0	190456	N.D.	<MDL
4)	MA Heptachlor	0.000	3.944	0	197567	N.D.	<MDL
5)	MB Aldrin	0.000	4.184f	0	38800	N.D.	<MDL
8)	B Heptachlo...	5.711	4.712	3641933	949095	0.942	0.452 #
9)	A Endosulfan I	0.000	5.056	0	1761950	N.D.	0.982
10)	B trans-Chl...	0.000	4.986	0	738007	N.D.	0.370
11)	B cis-Chlor...	0.000	5.056	0	1761950	N.D.	0.862
12)	B 4,4'-DDE	0.000	5.215	0	357546	N.D.	0.188
13)	MA Dieldrin	6.355	5.346	4060236	1719665	1.085	0.832
15)	B Endosulfa...	0.000	5.960f	0	187031	N.D.	0.103
16)	A 4,4'-DDD	0.000	5.825f	0	357636	N.D.	0.266
17)	MA 4,4'-DDT	0.000	5.960f	0	187031	N.D.	0.132
18)	B Endrin al...	0.000	6.112	0	351890	N.D.	0.250
19)	B Endosulfa...	0.000	6.267f	0	127559	N.D.	<MDL
20)	A Methoxychlor	0.000	6.613	0	287459	N.D.	0.368
21)	B Endrin ke...	0.000	6.823	0	195954	N.D.	0.102
22)	Toxaphene-1	0.000	4.986	0	738007	N.D.	70.705
24)	Toxaphene-3	0.000	5.960	0	187031	N.D.	13.714
25)	Toxaphene-4	0.000	6.613	0	287459	N.D.	7.449

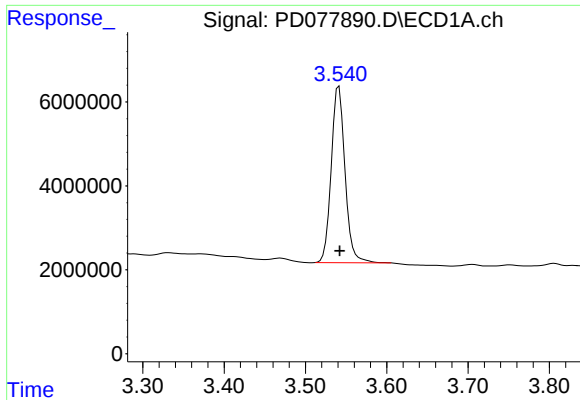
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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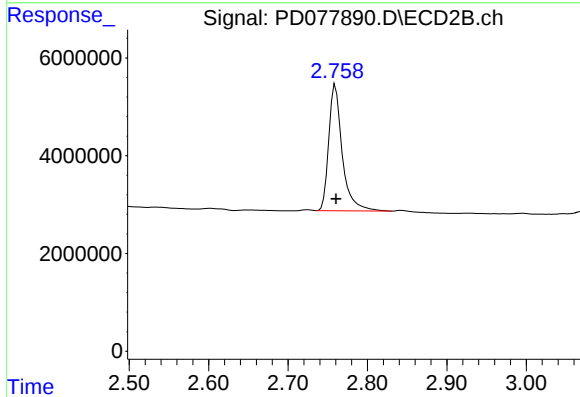
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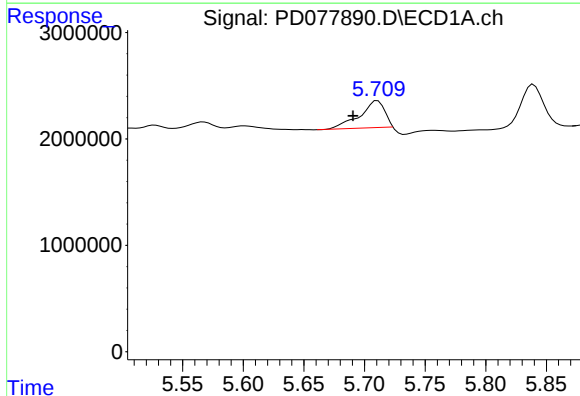
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 49720604
Conc: 19.59 ng/ml



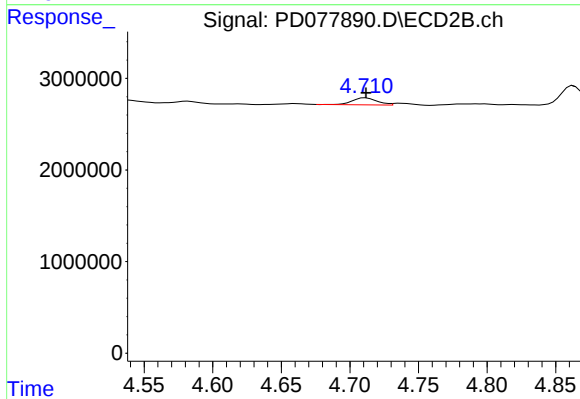
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 30504774
Conc: 20.64 ng/ml



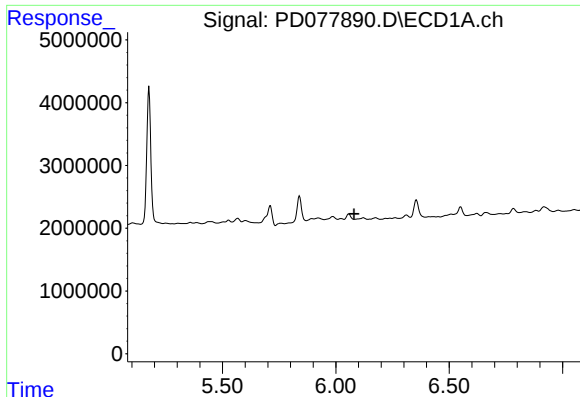
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.020 min
Response: 3641933
Conc: 0.94 ng/ml



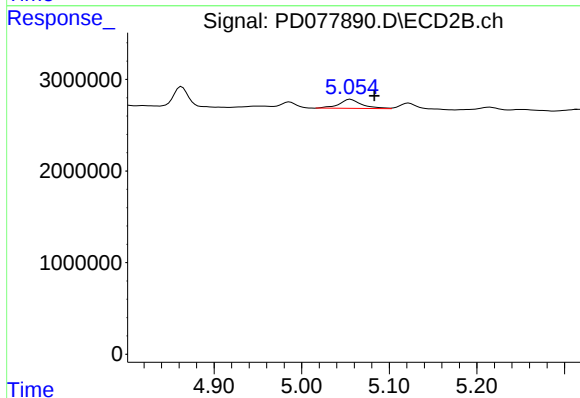
#8 Heptachlor epoxide

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 949095
Conc: 0.45 ng/ml



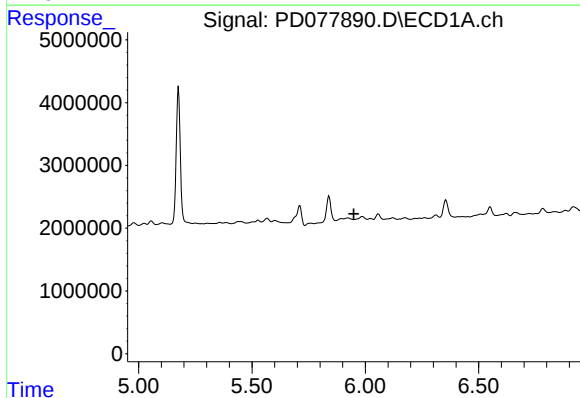
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



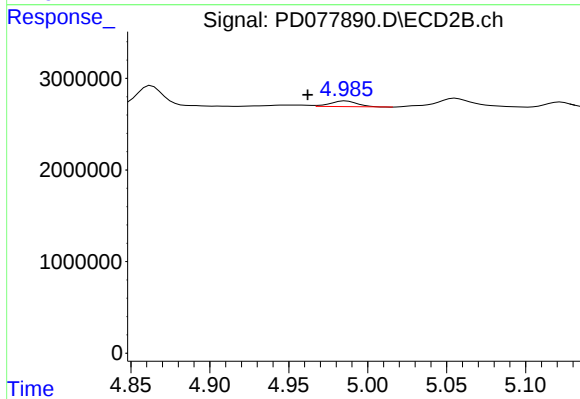
#9 Endosulfan I

R.T.: 5.056 min
Delta R.T.: -0.027 min
Response: 1761950
Conc: 0.98 ng/ml



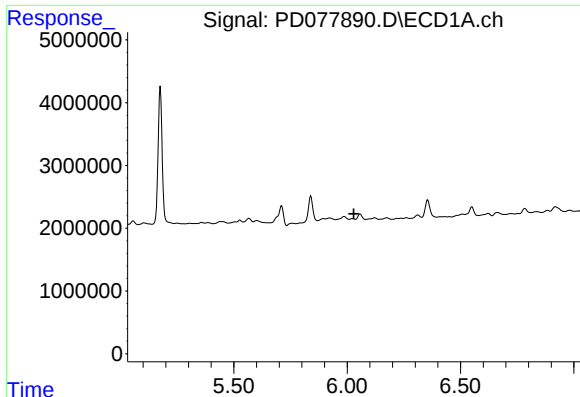
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



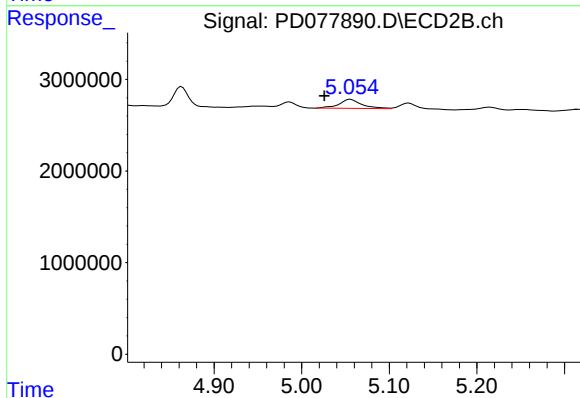
#10 trans-Chlordane

R.T.: 4.986 min
Delta R.T.: 0.024 min
Response: 738007
Conc: 0.37 ng/ml



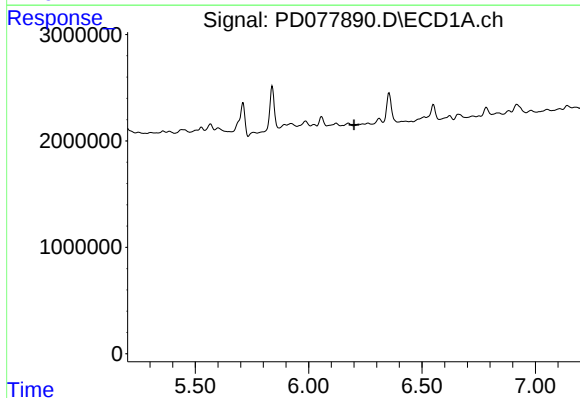
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



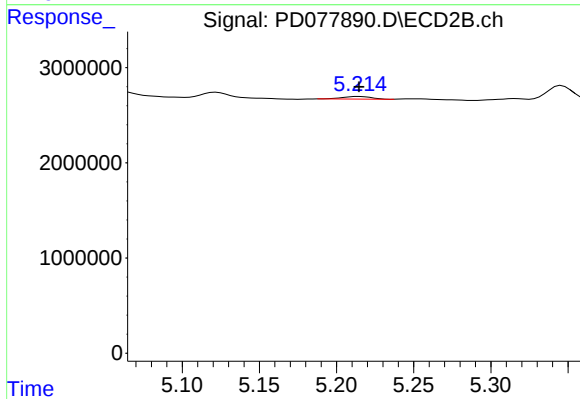
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.030 min
Response: 1761950
Conc: 0.86 ng/ml



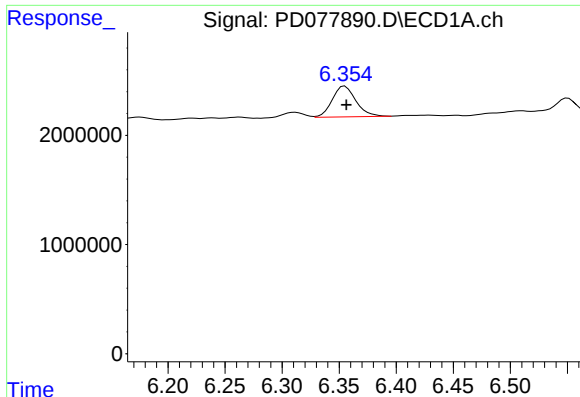
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



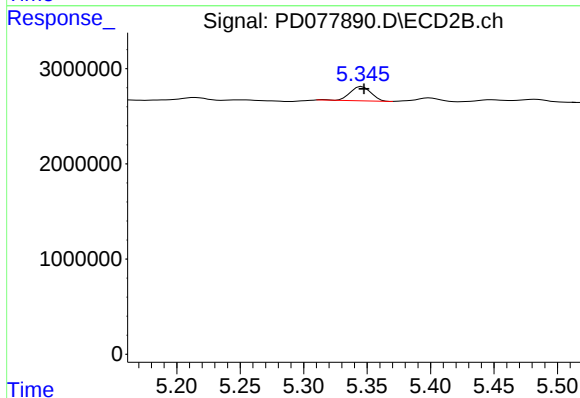
#12 4,4'-DDE

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 357546
Conc: 0.19 ng/ml



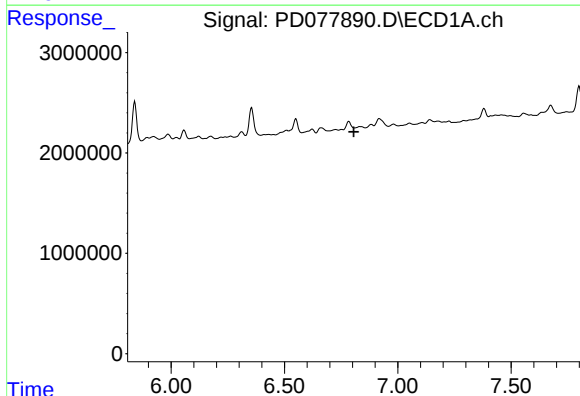
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 4060236
Conc: 1.08 ng/ml



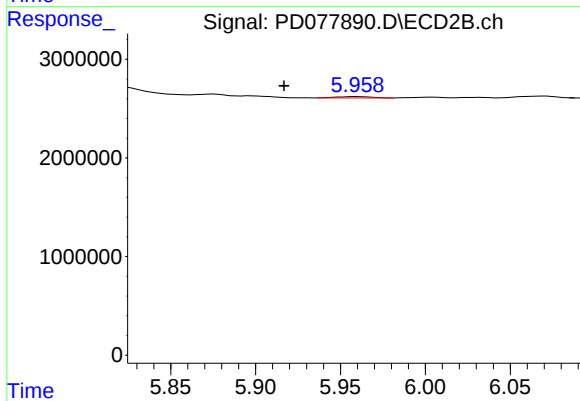
#13 Dieldrin

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 1719665
Conc: 0.83 ng/ml



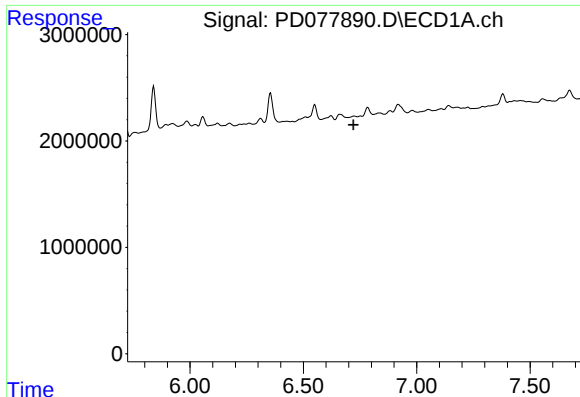
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



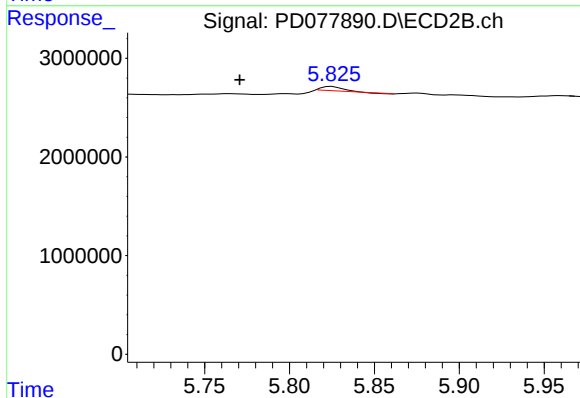
#15 Endosulfan II

R.T.: 5.960 min
Delta R.T.: 0.043 min
Response: 187031
Conc: 0.10 ng/ml



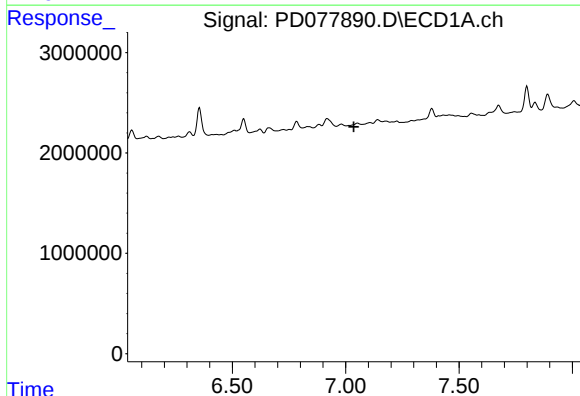
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.722 min
Response: 0
Conc: N.D.



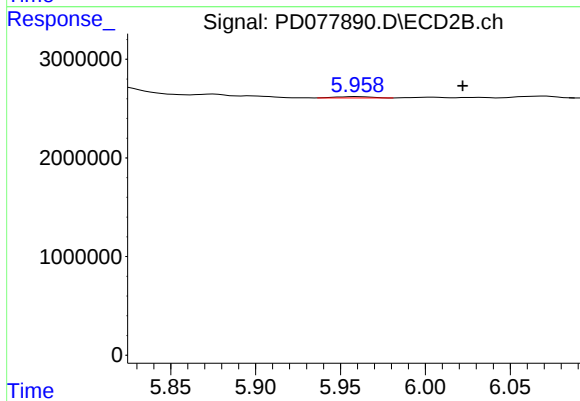
#16 4,4'-DDD

R.T.: 5.825 min
Delta R.T.: 0.054 min
Response: 357636
Conc: 0.27 ng/ml



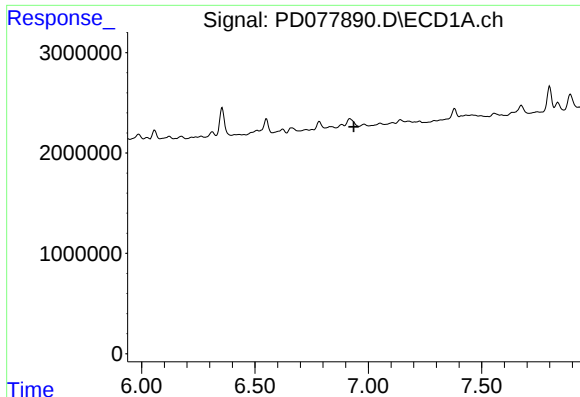
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



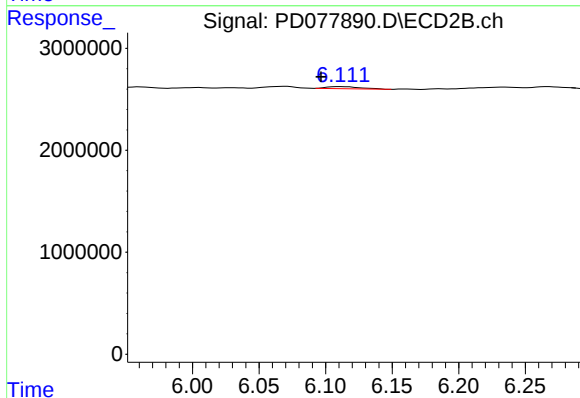
#17 4,4'-DDT

R.T.: 5.960 min
Delta R.T.: -0.062 min
Response: 187031
Conc: 0.13 ng/ml



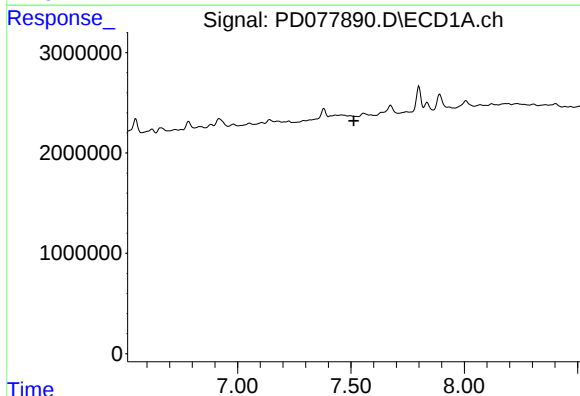
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



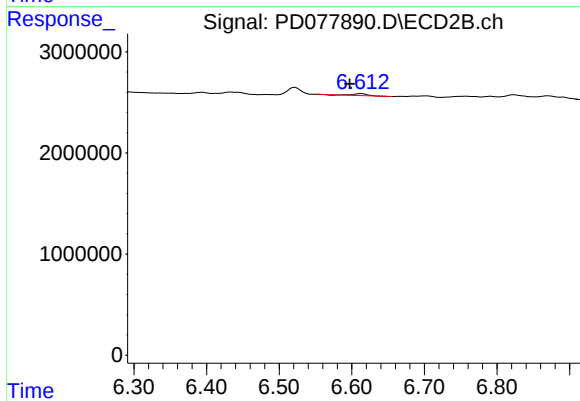
#18 Endrin aldehyde

R.T.: 6.112 min
Delta R.T.: 0.015 min
Response: 351890
Conc: 0.25 ng/ml



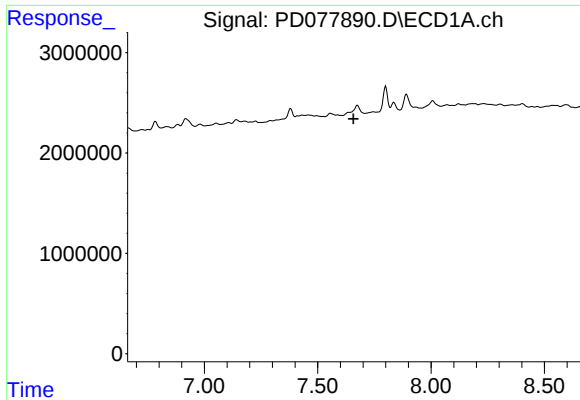
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



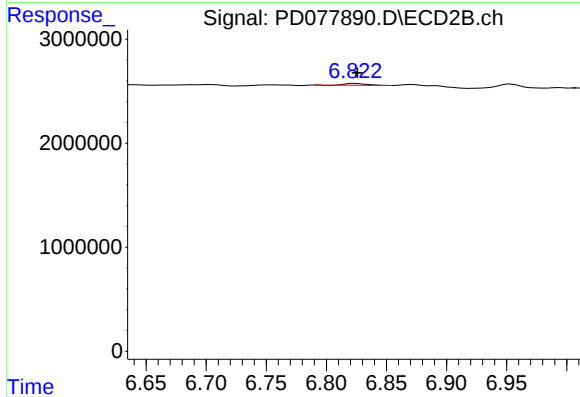
#20 Methoxychlor

R.T.: 6.613 min
Delta R.T.: 0.016 min
Response: 287459
Conc: 0.37 ng/ml



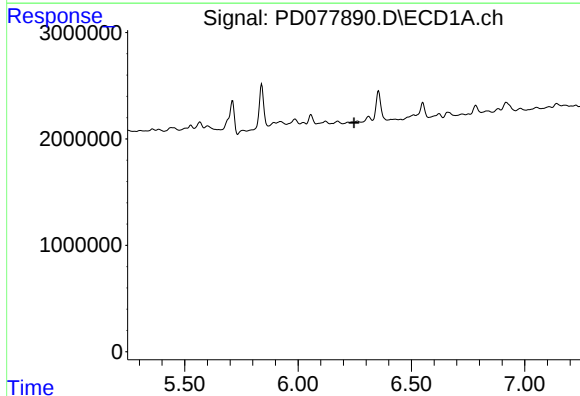
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.



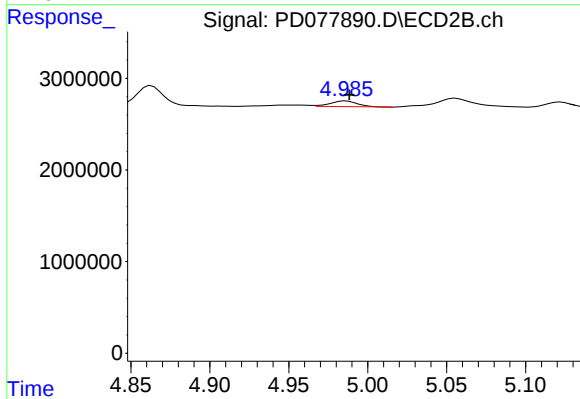
#21 Endrin ketone

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 195954
Conc: 0.10 ng/ml



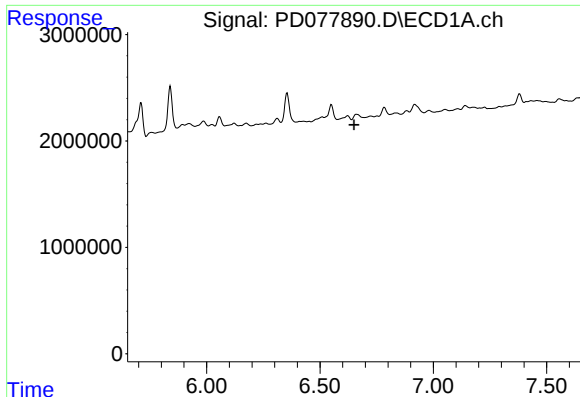
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



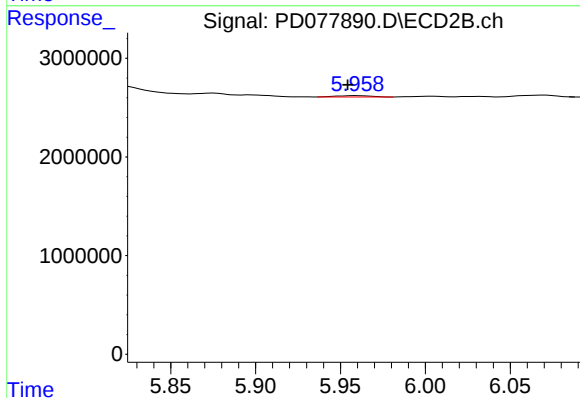
#22 Toxaphene-1

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 738007
Conc: 70.71 ng/ml



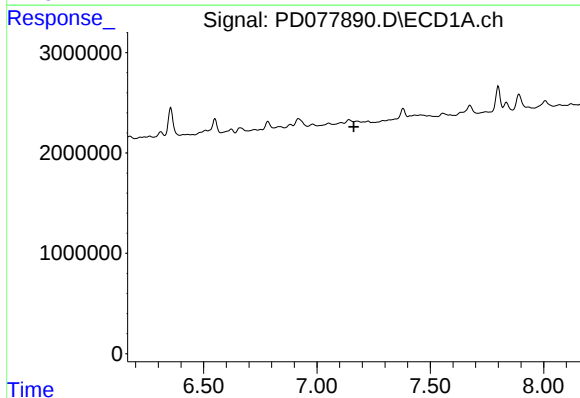
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



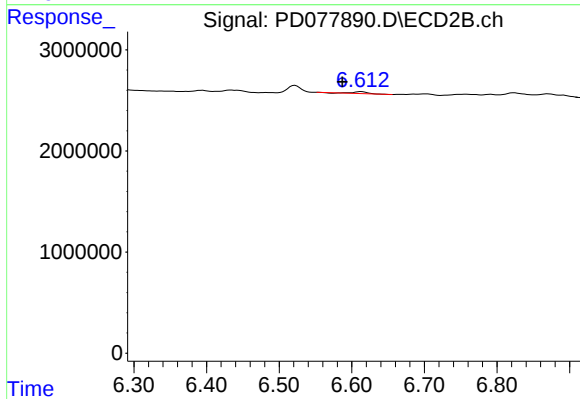
#24 Toxaphene-3

R.T.: 5.960 min
Delta R.T.: 0.006 min
Response: 187031
Conc: 13.71 ng/ml



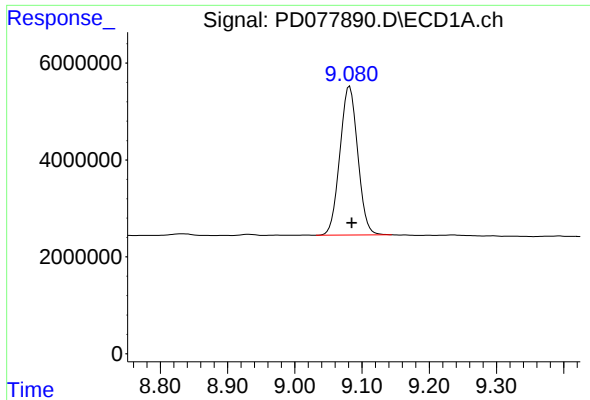
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



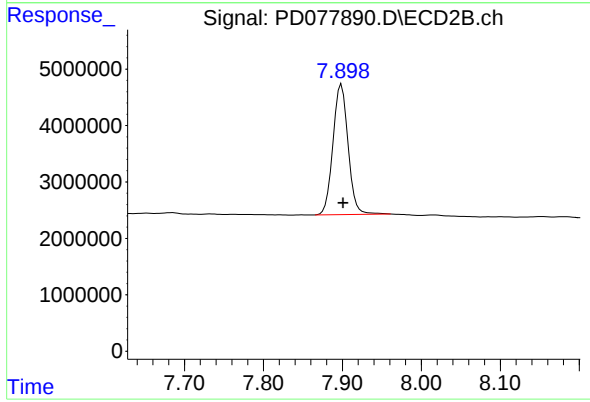
#25 Toxaphene-4

R.T.: 6.613 min
Delta R.T.: 0.026 min
Response: 287459
Conc: 7.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.003 min
Response: 56437942
Conc: 18.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 30868502
Conc: 19.06 ng/ml