

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032323\
 Data File : PD074383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 12:47
 Operator : AR\AJ
 Sample : 01977-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 21:18:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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

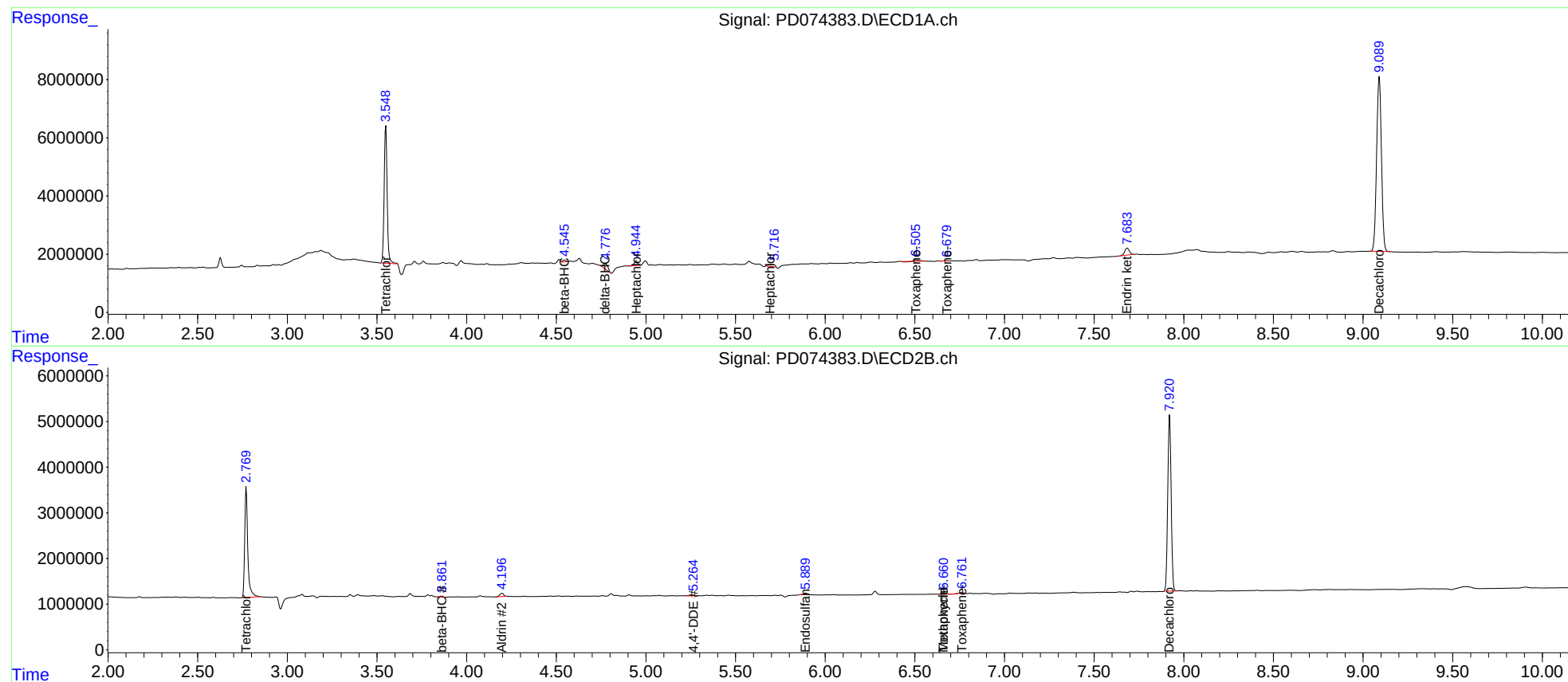
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	54656734	28735586	22.000	22.840
27)	SA Decachlor...	9.091	7.921	112.8E6	50496567	41.207	42.172
Target Compounds							
4)	MA Heptachlor	4.946	0.000	1872659	0	0.495	N.D. #
5)	MB Aldrin	0.000	4.197f	0	1037817	N.D.	0.606
6)	B beta-BHC	4.546	3.862f	696805	278710	0.412	0.344
7)	B delta-BHC	4.774	0.000	3100196	0	0.852	N.D. #
8)	B Heptachlo...	5.693	0.000	1764480	0	0.537	N.D. #
9)	A Endosulfan I	6.033f	0.000	182543	0	<MDL	N.D. #
11)	B cis-Chlor...	6.033	0.000	182543	0	<MDL	N.D. #
12)	B 4,4'-DDE	0.000	5.265	0	168494	N.D.	0.116
15)	B Endosulfa...	6.798	5.892f	211108	205667	<MDL	0.153 #
16)	A 4,4'-DDD	6.680f	0.000	33945	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.988f	0.000	8309	0	<MDL	N.D. #
18)	B Endrin al...	6.988f	0.000	8309	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	6.661	0	303250	N.D.	0.493
21)	B Endrin ke...	7.685	0.000	4408698	0	1.487	N.D. #
23)	Toxaphene-2	6.507f	0.000	843563	0	28.444	N.D. #
24)	Toxaphene-3	6.680	0.000	33945	0	1.613	N.D. #
25)	Toxaphene-4	0.000	6.661f	0	303250	N.D.	9.076
26)	Toxaphene-5	0.000	6.762	0	167747	N.D.	3.928

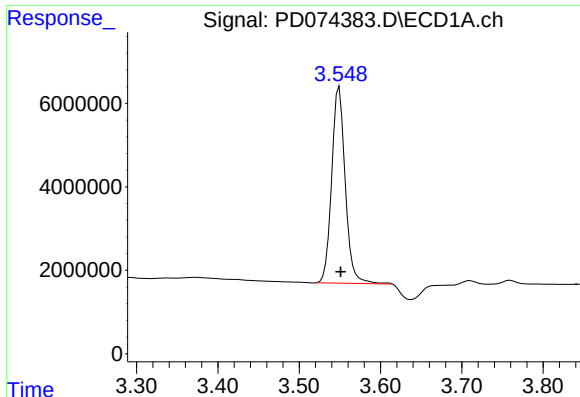
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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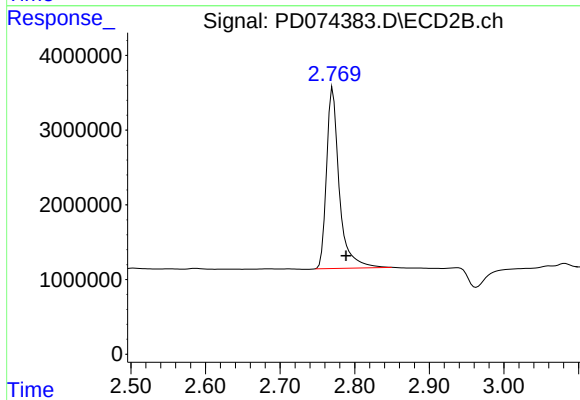
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





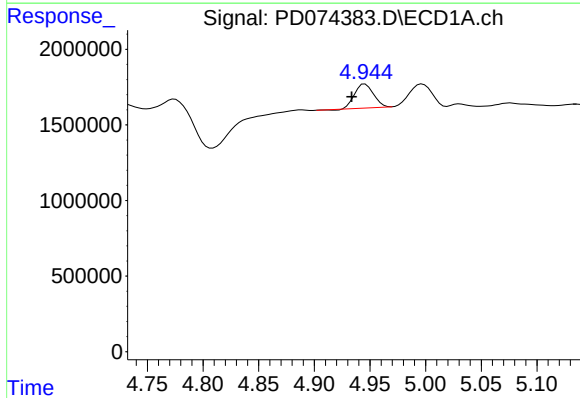
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.002 min
Response: 54656734
Conc: 22.00 ng/ml



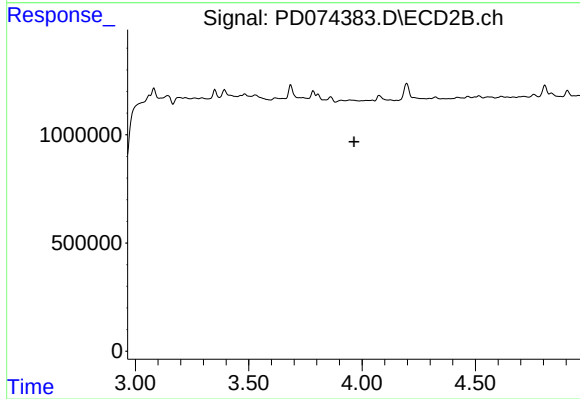
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 28735586
Conc: 22.84 ng/ml



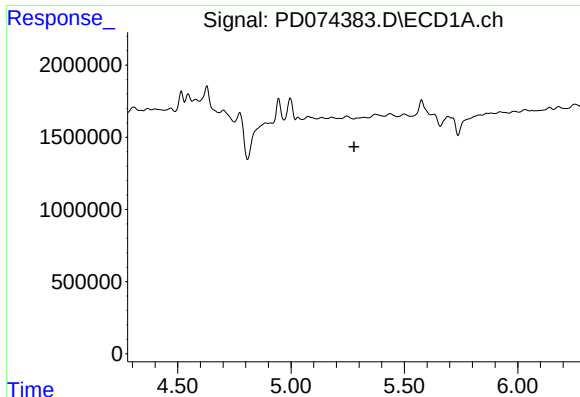
#4 Heptachlor

R.T.: 4.946 min
Delta R.T.: 0.012 min
Response: 1872659
Conc: 0.49 ng/ml



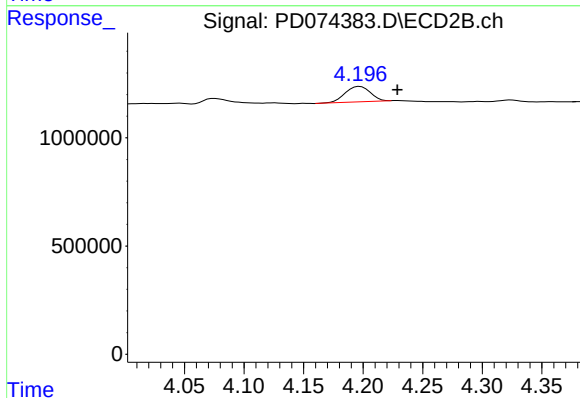
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 3.964 min
Response: 0
Conc: N.D.



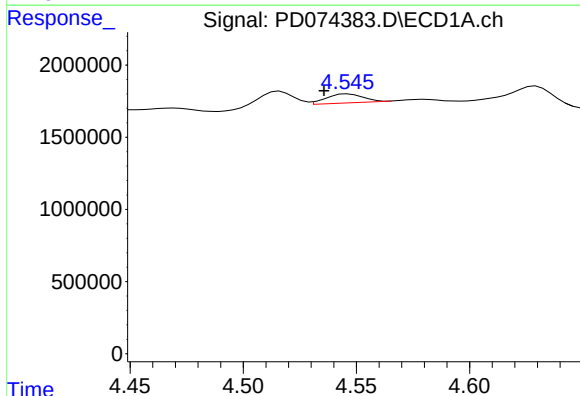
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.



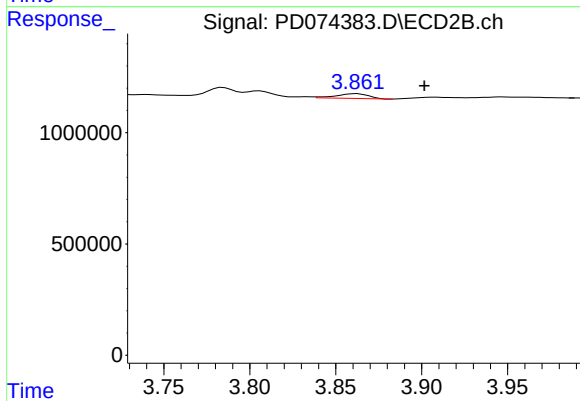
#5 Aldrin

R.T.: 4.197 min
Delta R.T.: -0.031 min
Response: 1037817
Conc: 0.61 ng/ml



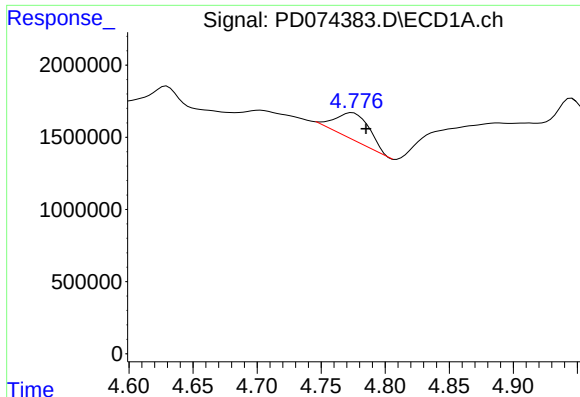
#6 beta-BHC

R.T.: 4.546 min
Delta R.T.: 0.011 min
Response: 696805
Conc: 0.41 ng/ml



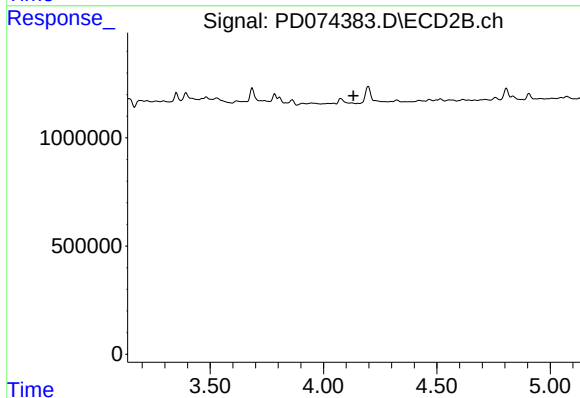
#6 beta-BHC

R.T.: 3.862 min
Delta R.T.: -0.039 min
Response: 278710
Conc: 0.34 ng/ml



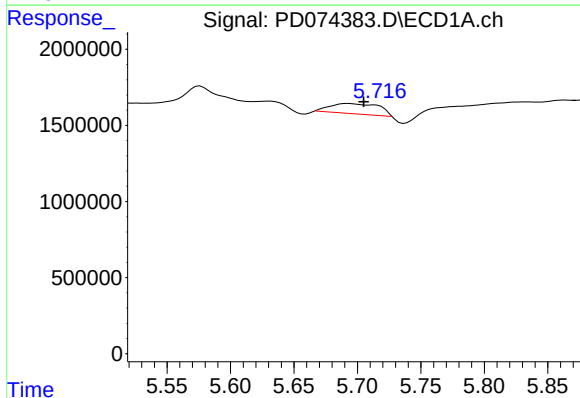
#7 delta-BHC

R.T.: 4.774 min
Delta R.T.: -0.011 min
Response: 3100196
Conc: 0.85 ng/ml



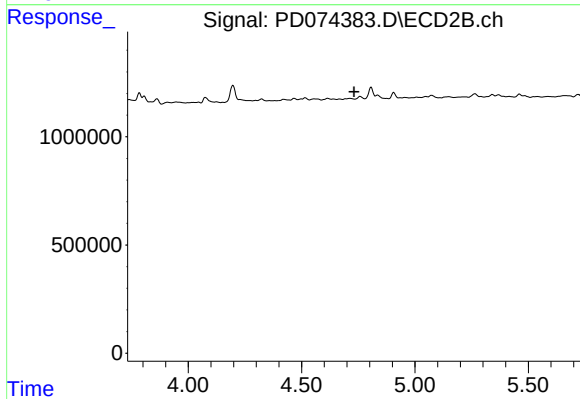
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



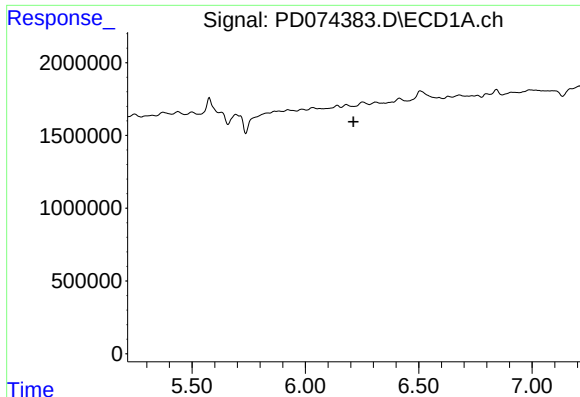
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: -0.012 min
Response: 1764480
Conc: 0.54 ng/ml



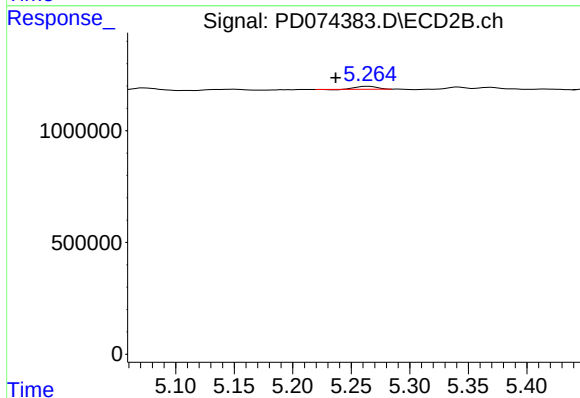
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



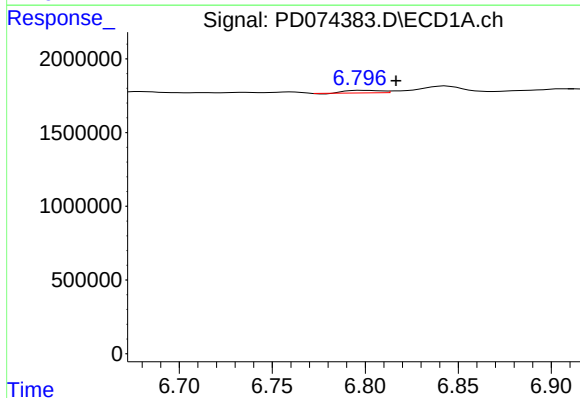
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.



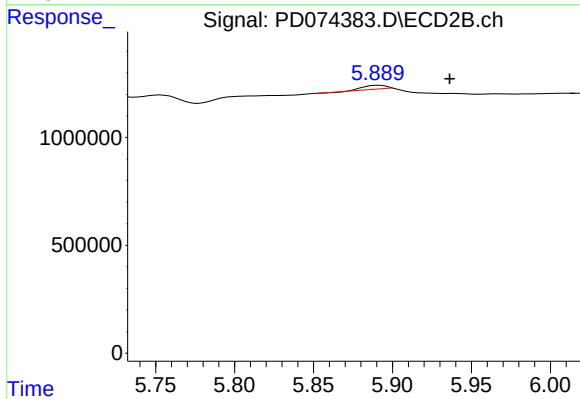
#12 4,4'-DDE

R.T.: 5.265 min
Delta R.T.: 0.028 min
Response: 168494
Conc: 0.12 ng/ml



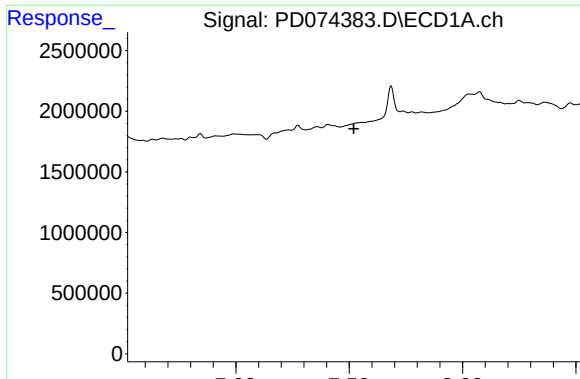
#15 Endosulfan II

R.T.: 6.798 min
Delta R.T.: -0.018 min
Response: 211108
Conc: N.D.



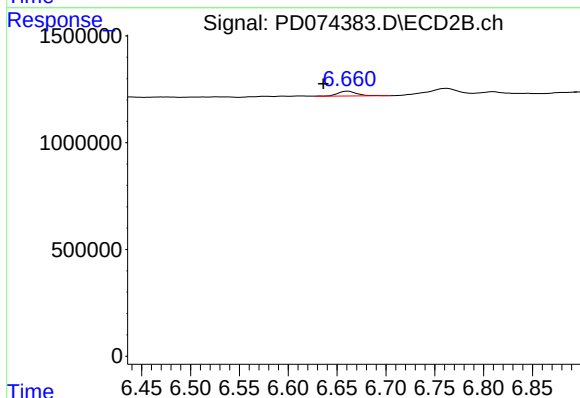
#15 Endosulfan II

R.T.: 5.892 min
Delta R.T.: -0.045 min
Response: 205667
Conc: 0.15 ng/ml



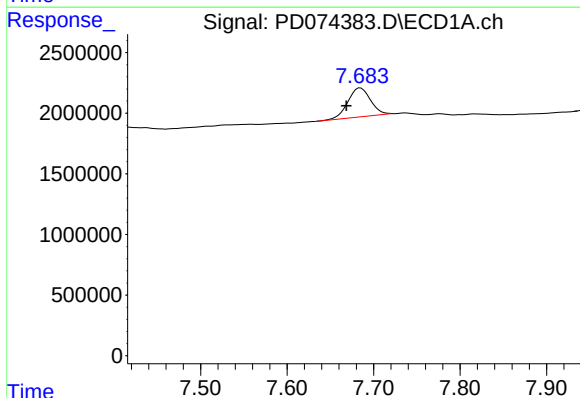
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



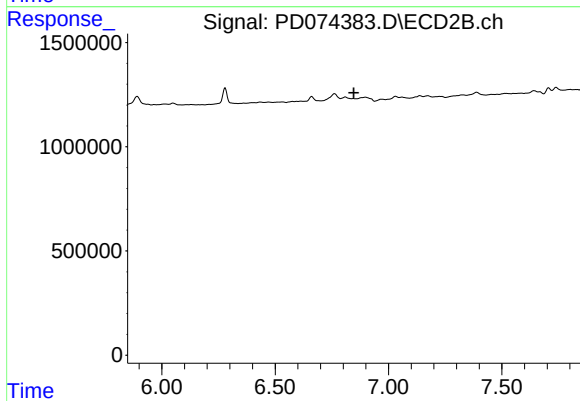
#20 Methoxychlor

R.T.: 6.661 min
Delta R.T.: 0.025 min
Response: 303250
Conc: 0.49 ng/ml



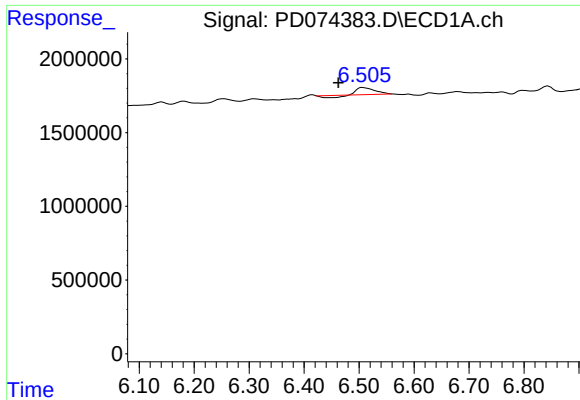
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.016 min
Response: 4408698
Conc: 1.49 ng/ml



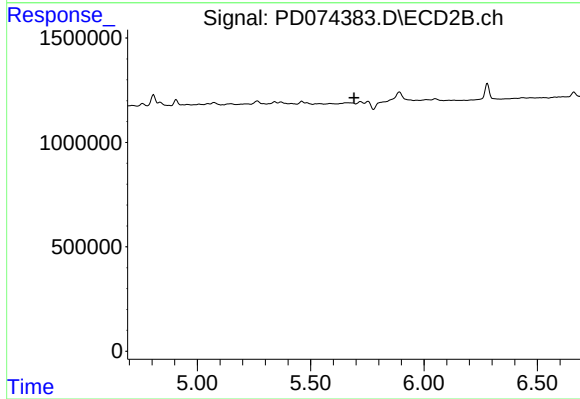
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.846 min
Response: 0
Conc: N.D.



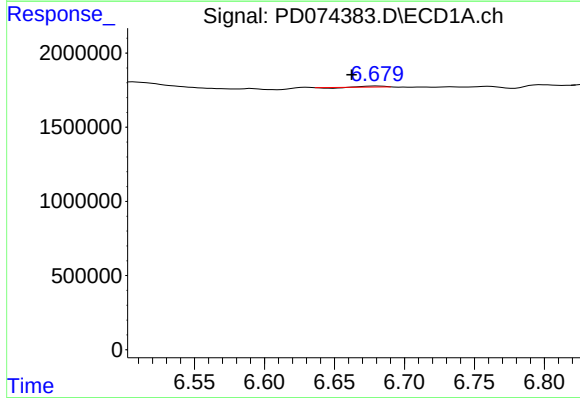
#23 Toxaphene-2

R.T.: 6.507 min
Delta R.T.: 0.044 min
Response: 843563
Conc: 28.44 ng/ml



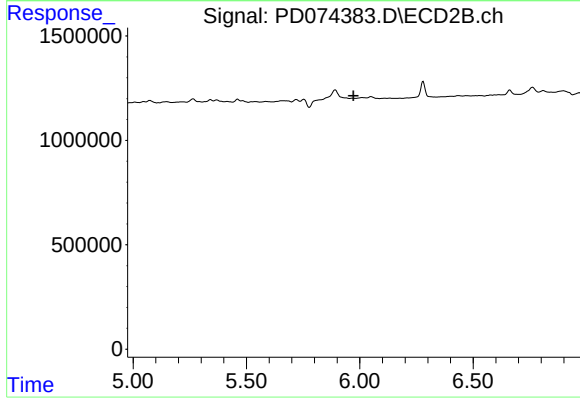
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



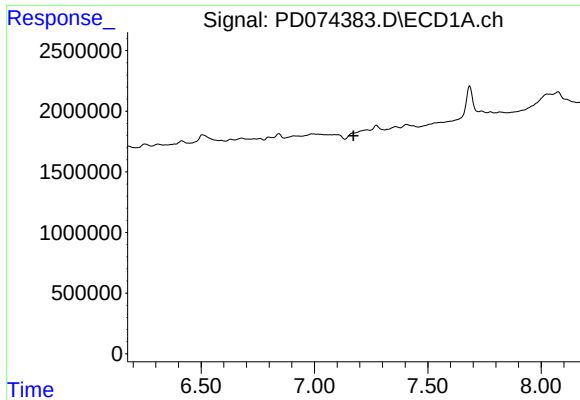
#24 Toxaphene-3

R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 33945
Conc: 1.61 ng/ml



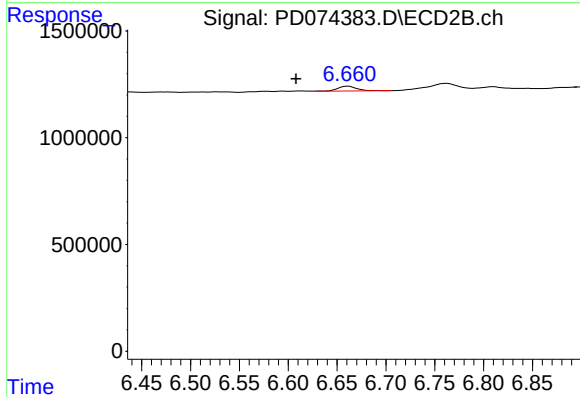
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.973 min
Response: 0
Conc: N.D.



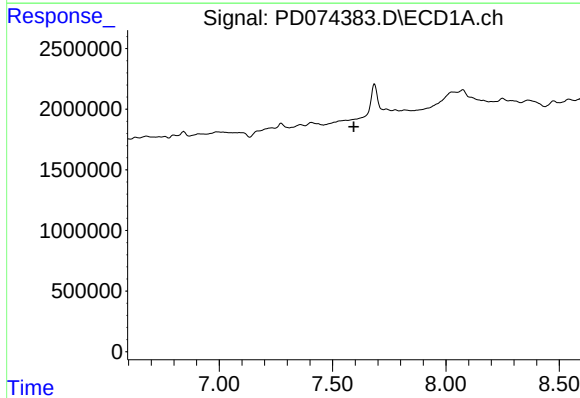
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.



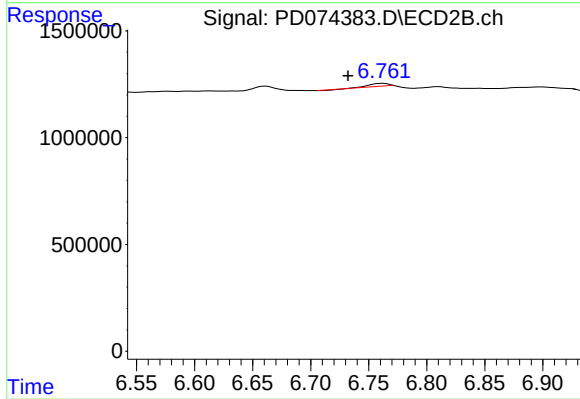
#25 Toxaphene-4

R.T.: 6.661 min
Delta R.T.: 0.053 min
Response: 303250
Conc: 9.08 ng/ml



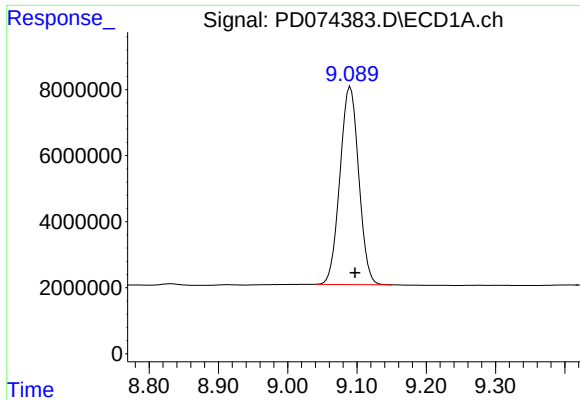
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.



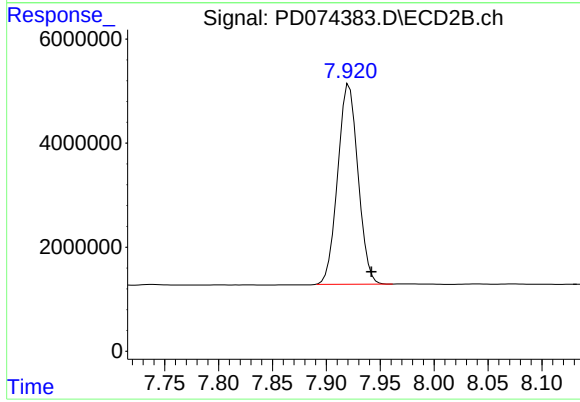
#26 Toxaphene-5

R.T.: 6.762 min
Delta R.T.: 0.030 min
Response: 167747
Conc: 3.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.007 min
Response: 112781893
Conc: 41.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.021 min
Response: 50496567
Conc: 42.17 ng/ml