

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032323\
 Data File : PD074371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 07:59
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 21:13:32 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

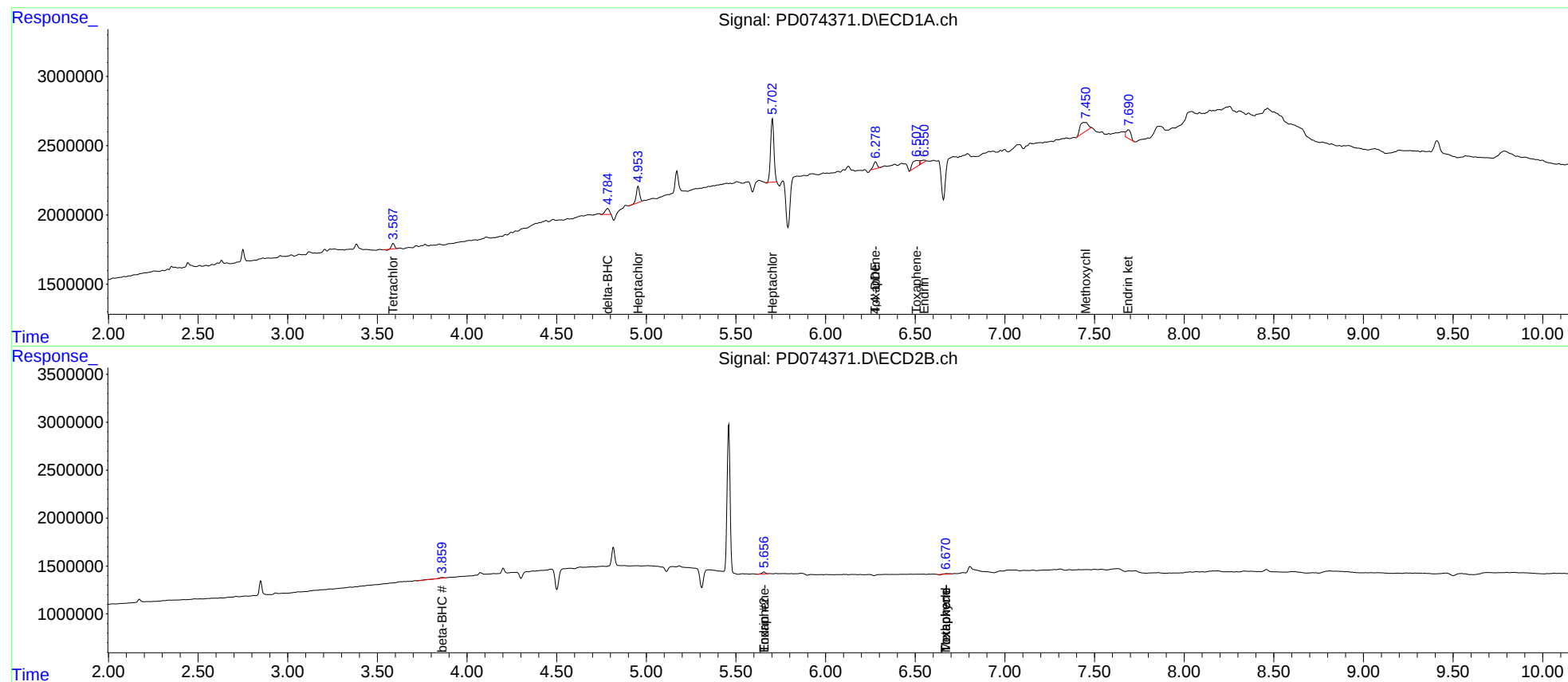
System Monitoring Compounds							
1)	SA Tetrachlo...	3.588f	0.000	407698	0	0.164	N.D. #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.651f	0	113010	N.D.	<MDL
4)	MA Heptachlor	4.955	0.000	1553038	0	0.410	N.D. #
5)	MB Aldrin	0.000	4.251	0	17224	N.D.	<MDL
6)	B beta-BHC	0.000	3.861f	0	205107	N.D.	0.253
7)	B delta-BHC	4.785	0.000	681103	0	0.187	N.D. #
8)	B Heptachlo...	5.704	0.000	5912238	0	1.801	N.D. #
9)	A Endosulfan I	6.070	0.000	105904	0	<MDL	N.D. #
11)	B cis-Chlor...	6.070	0.000	105904	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.279f	0.000	708379	0	0.236	N.D. #
13)	MA Dieldrin	6.386	0.000	68926	0	<MDL	N.D. #
14)	MA Endrin	6.551f	5.657	364750	254101	0.138	0.189 #
15)	B Endosulfa...	6.792	0.000	226142	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.792f	0.000	226142	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.999f	0.000	71218	0	<MDL	N.D. #
18)	B Endrin al...	6.976	0.000	48708	0	<MDL	N.D. #
20)	A Methoxychlor	7.452f	6.674f	2235776	95918	1.629	0.156 #
21)	B Endrin ke...	7.690	6.806f	1130912	46762	0.381	<MDL #
22)	Toxaphene-1	6.279	0.000	708379	0	30.187	N.D. #
23)	Toxaphene-2	6.510f	5.657	1224354	254101	41.284	27.055 #
25)	Toxaphene-4	0.000	6.674f	0	95918	N.D.	2.871
26)	Toxaphene-5	0.000	6.674f	0	95918	N.D.	2.246

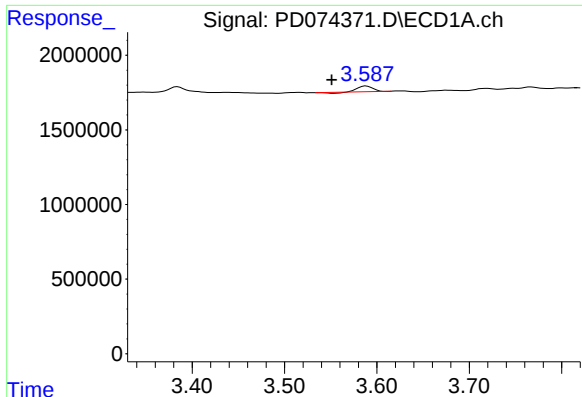
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Mar 2023 07:59
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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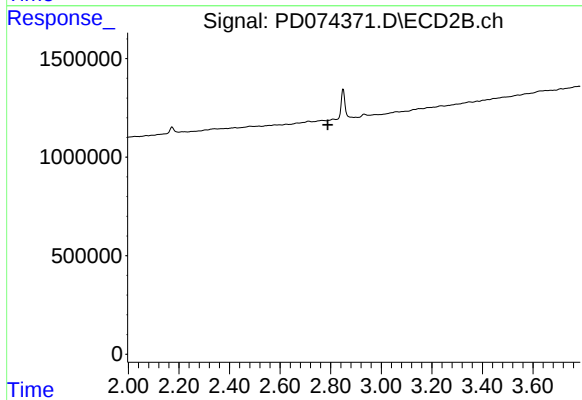
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





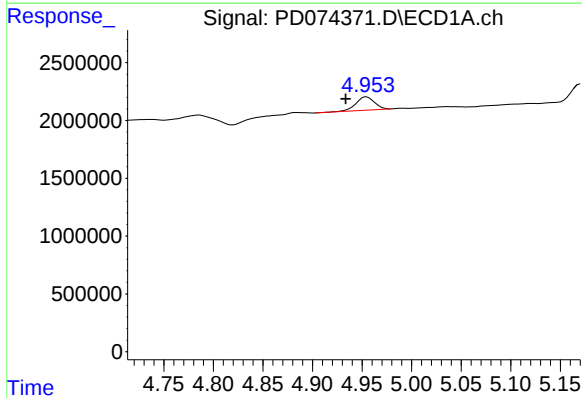
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: 0.037 min
Response: 407698
Conc: 0.16 ng/ml



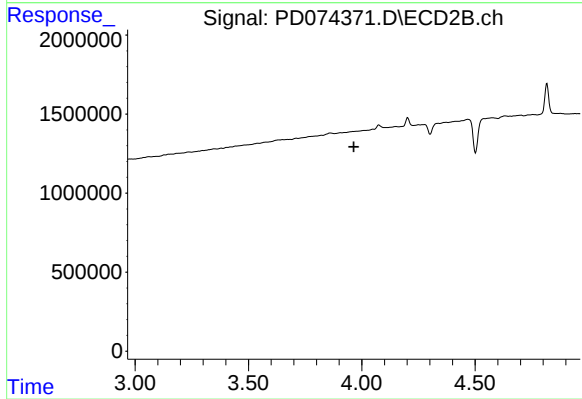
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.789 min
Response: 0
Conc: N.D.



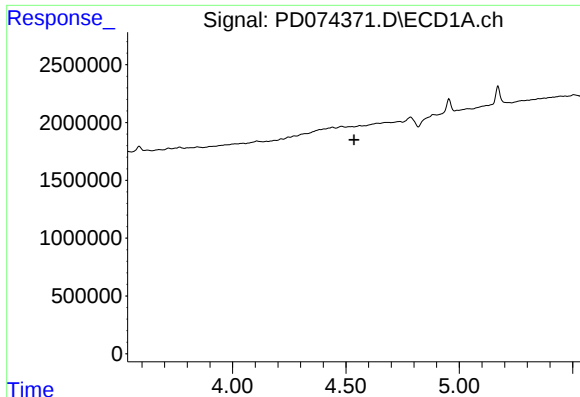
#4 Heptachlor

R.T.: 4.955 min
Delta R.T.: 0.021 min
Response: 1553038
Conc: 0.41 ng/ml



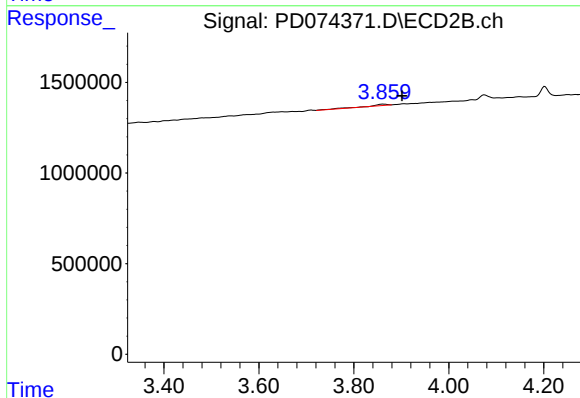
#4 Heptachlor

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



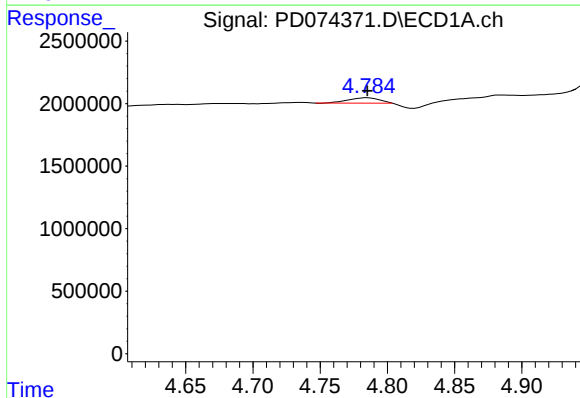
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



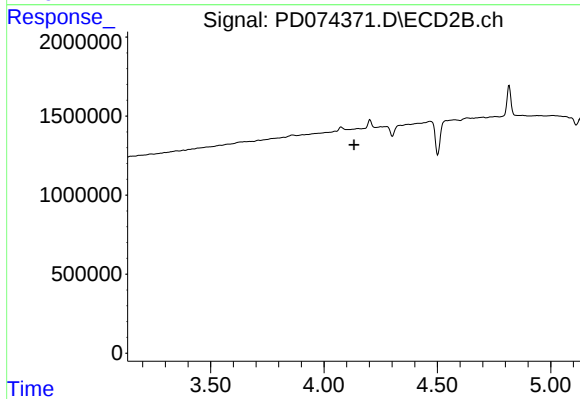
#6 beta-BHC

R.T.: 3.861 min
Delta R.T.: -0.041 min
Response: 205107
Conc: 0.25 ng/ml



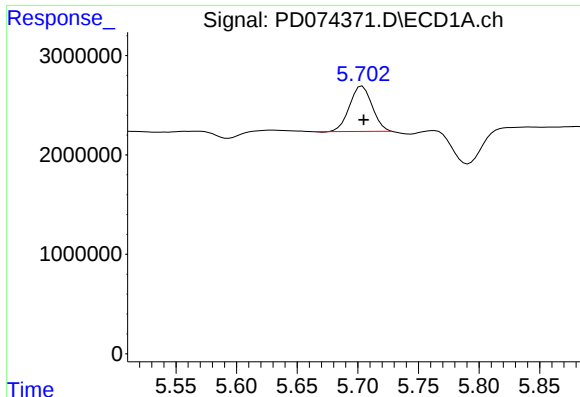
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 681103
Conc: 0.19 ng/ml



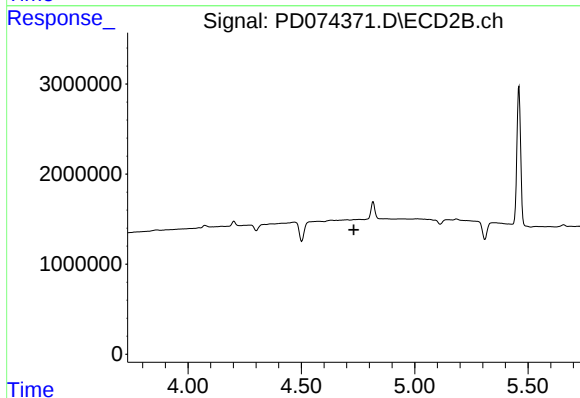
#7 delta-BHC

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



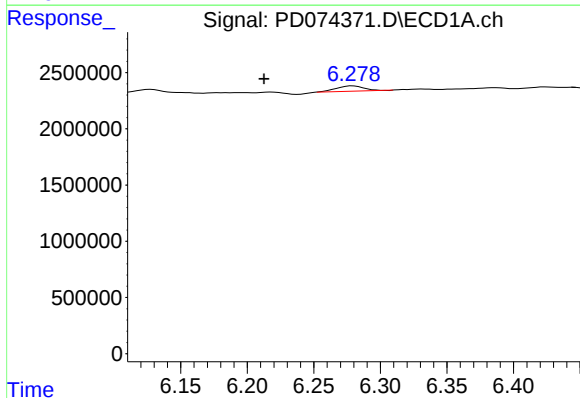
#8 Heptachlor epoxide

R.T.: 5.704 min
Delta R.T.: -0.001 min
Response: 5912238
Conc: 1.80 ng/ml



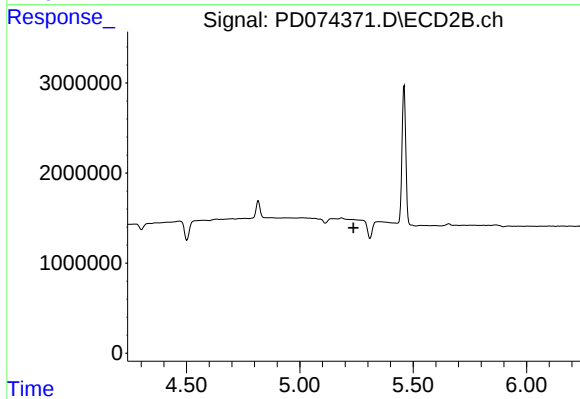
#8 Heptachlor epoxide

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



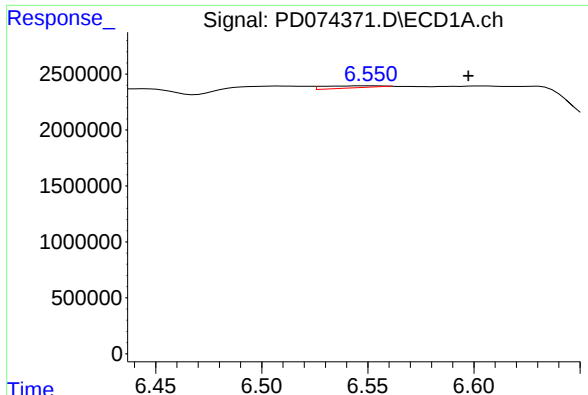
#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: 0.067 min
Response: 708379
Conc: 0.24 ng/ml



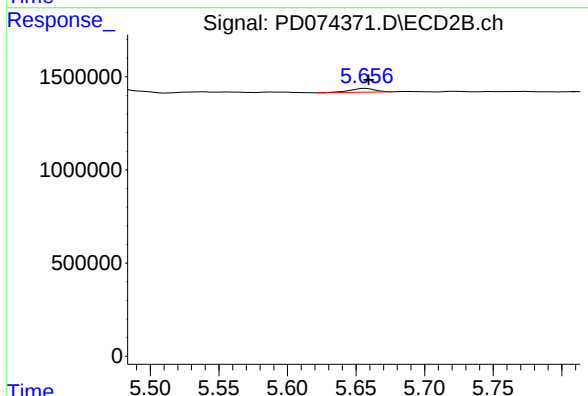
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



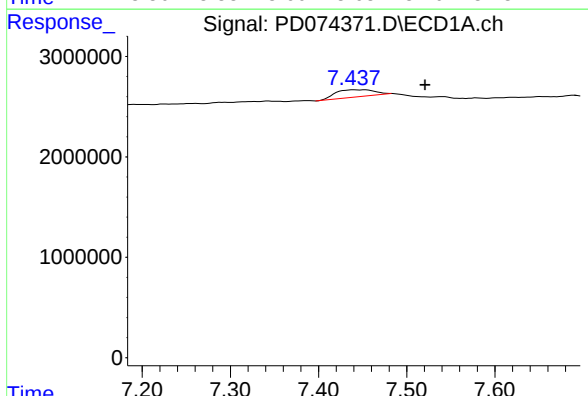
#14 Endrin

R.T.: 6.551 min
Delta R.T.: -0.046 min
Response: 364750
Conc: 0.14 ng/ml



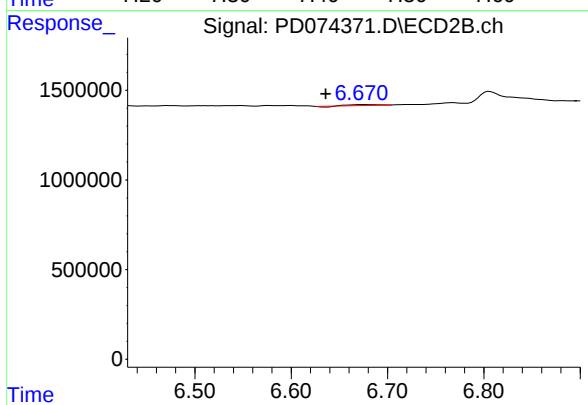
#14 Endrin

R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 254101
Conc: 0.19 ng/ml



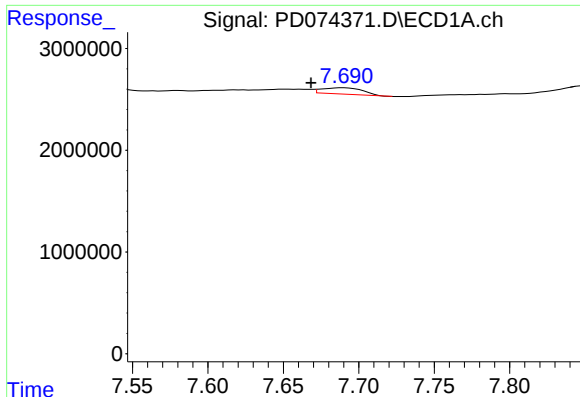
#20 Methoxychlor

R.T.: 7.452 min
Delta R.T.: -0.068 min
Response: 2235776
Conc: 1.63 ng/ml



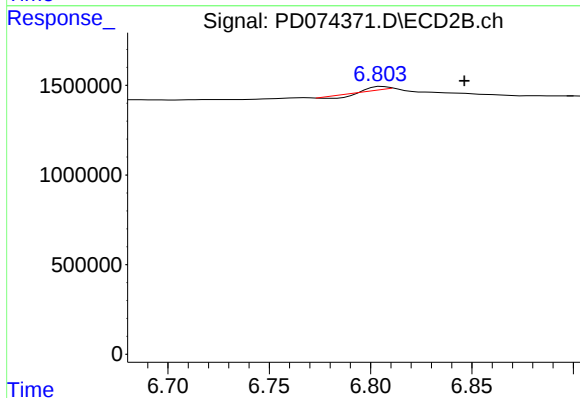
#20 Methoxychlor

R.T.: 6.674 min
Delta R.T.: 0.038 min
Response: 95918
Conc: 0.16 ng/ml



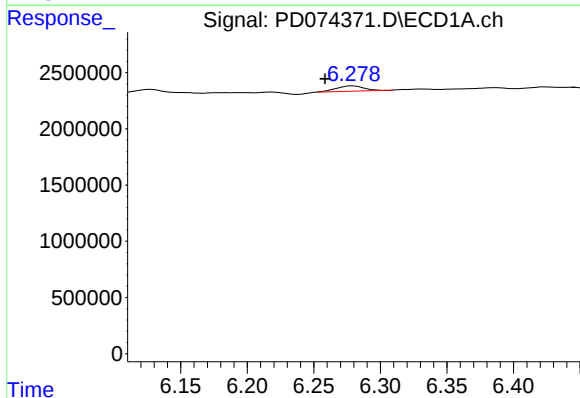
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.021 min
Response: 1130912
Conc: 0.38 ng/ml



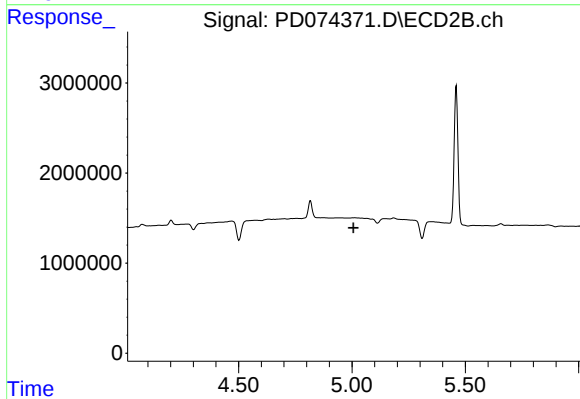
#21 Endrin ketone

R.T.: 6.806 min
Delta R.T.: -0.040 min
Response: 46762
Conc: N.D.



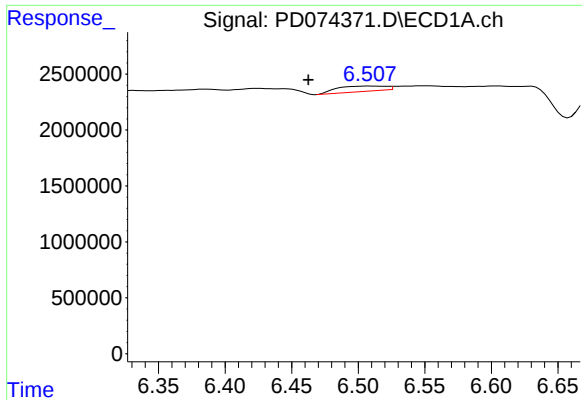
#22 Toxaphene-1

R.T.: 6.279 min
Delta R.T.: 0.021 min
Response: 708379
Conc: 30.19 ng/ml



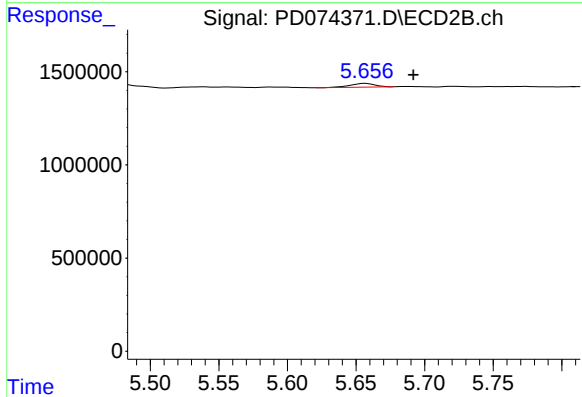
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



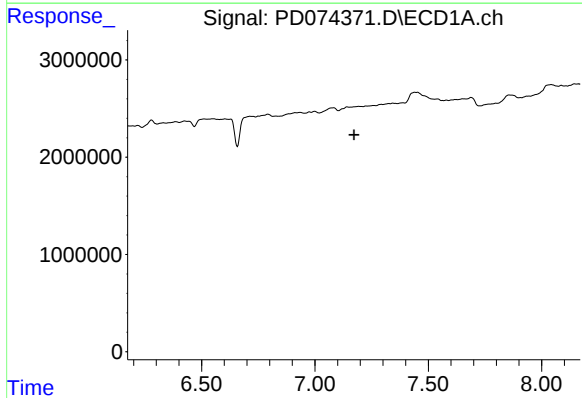
#23 Toxaphene-2

R.T.: 6.510 min
Delta R.T.: 0.047 min
Response: 1224354
Conc: 41.28 ng/ml



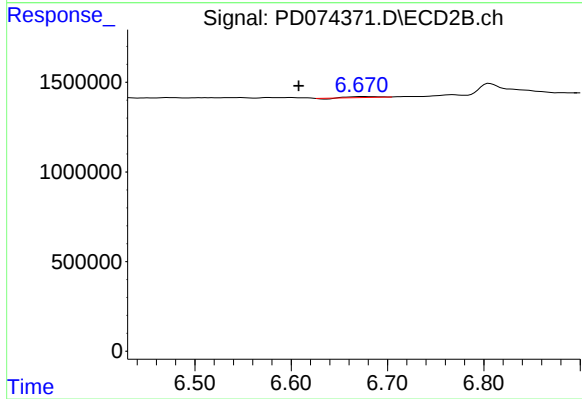
#23 Toxaphene-2

R.T.: 5.657 min
Delta R.T.: -0.035 min
Response: 254101
Conc: 27.05 ng/ml



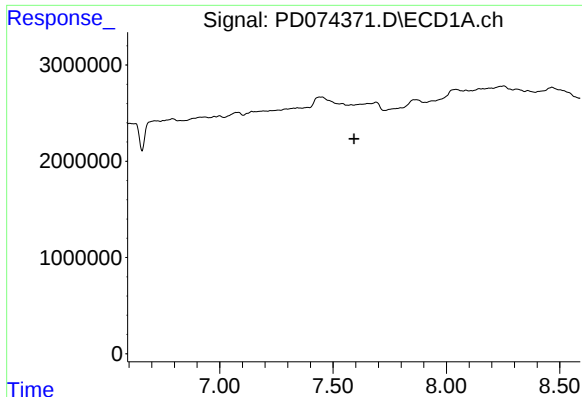
#25 Toxaphene-4

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



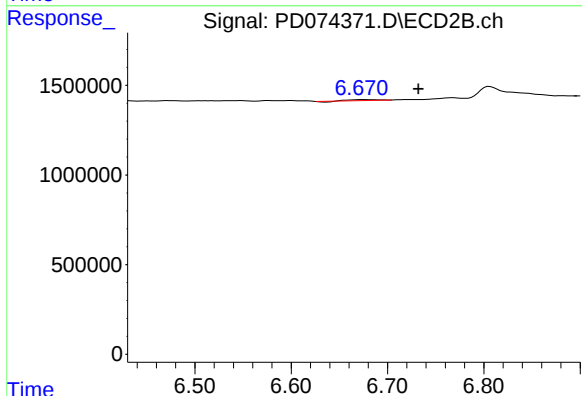
#25 Toxaphene-4

R.T.: 6.674 min
Delta R.T.: 0.066 min
Response: 95918
Conc: 2.87 ng/ml



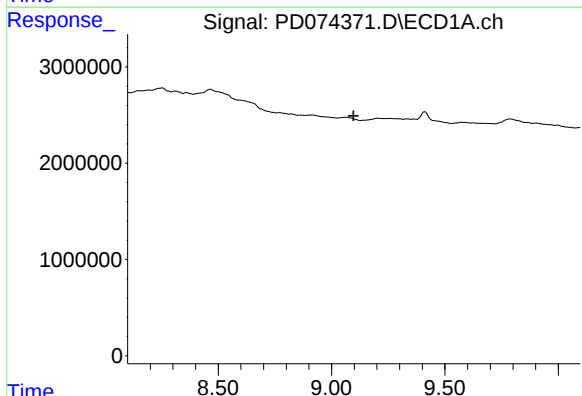
#26 Toxaphene-5

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



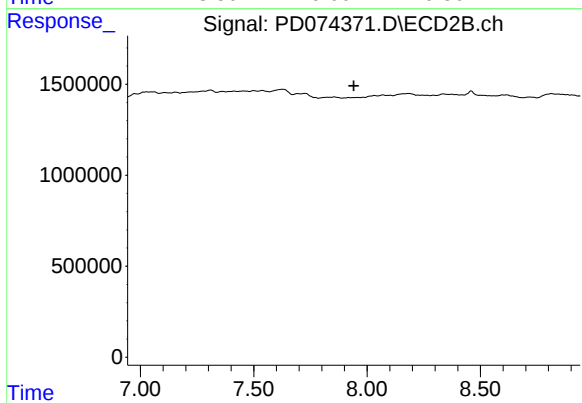
#26 Toxaphene-5

R.T.: 6.674 min
Delta R.T.: -0.059 min
Response: 95918
Conc: 2.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.097 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

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