

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032323\
 Data File : PD074389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 14:08
 Operator : AR\AJ
 Sample : 01977-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 21:20:32 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

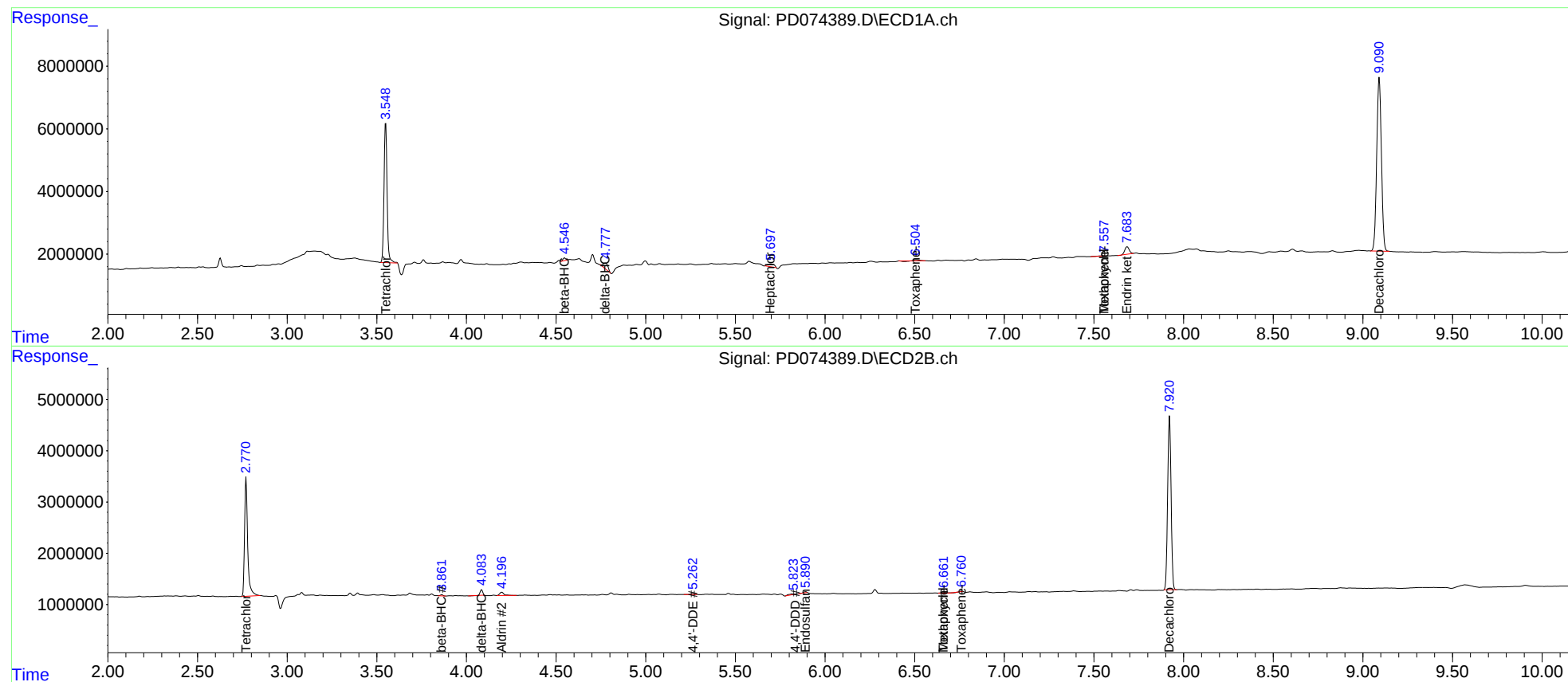
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	53121810	27963708	21.382	22.227
27)	SA Decachlor...	9.091	7.922	101.0E6	44817107	36.899	37.429
Target Compounds							
3)	MA gamma-BHC...	4.370f	0.000	123228	0	<MDL	N.D. #
4)	MA Heptachlor	4.949	0.000	194312	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.198f	0	1123283	N.D.	0.656
6)	B beta-BHC	4.547	3.862f	903633	243135	0.535	0.300 #
7)	B delta-BHC	4.775	4.085f	3301887	1039181	0.907	0.588 #
8)	B Heptachlo...	5.696	4.758	2214196	139455	0.674	<MDL #
9)	A Endosulfan I	6.111	0.000	80953	0	<MDL	N.D. #
11)	B cis-Chlor...	6.030	0.000	190867	0	<MDL	N.D. #
12)	B 4,4'-DDE	0.000	5.264	0	248248	N.D.	0.171
15)	B Endosulfa...	6.801	5.892f	92665	245306	<MDL	0.182 #
16)	A 4,4'-DDD	0.000	5.824	0	274491	N.D.	0.233
17)	MA 4,4'-DDT	6.992f	0.000	99451	0	<MDL	N.D. #
18)	B Endrin al...	6.992f	0.000	99451	0	<MDL	N.D. #
20)	A Methoxychlor	7.559f	6.662	224652	357210	0.164	0.581 #
21)	B Endrin ke...	7.685	0.000	4147895	0	1.399	N.D. #
23)	Toxaphene-2	6.506f	0.000	398157	0	13.426	N.D. #
25)	Toxaphene-4	0.000	6.662f	0	357210	N.D.	10.691
26)	Toxaphene-5	7.559	6.762	224652	79838	4.937	1.869 #

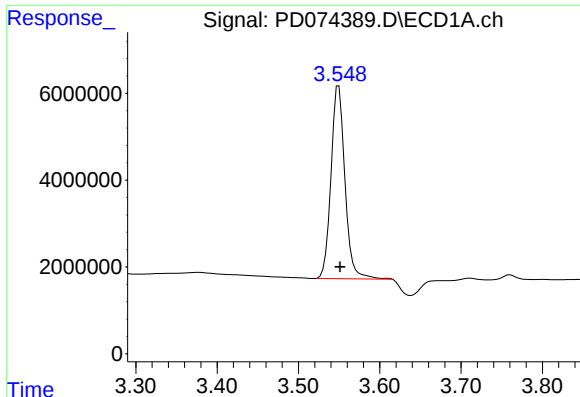
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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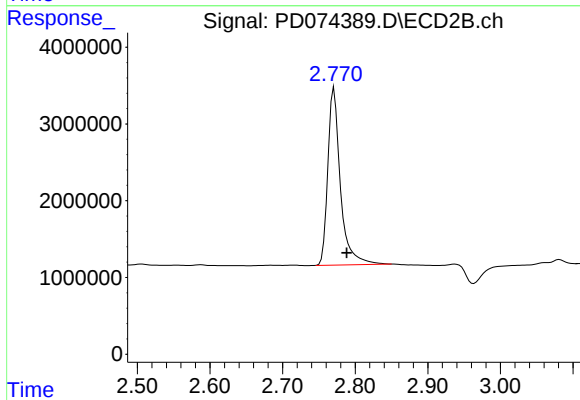
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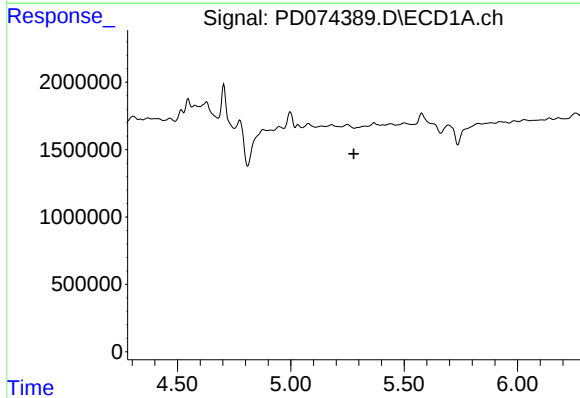
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 53121810
Conc: 21.38 ng/ml



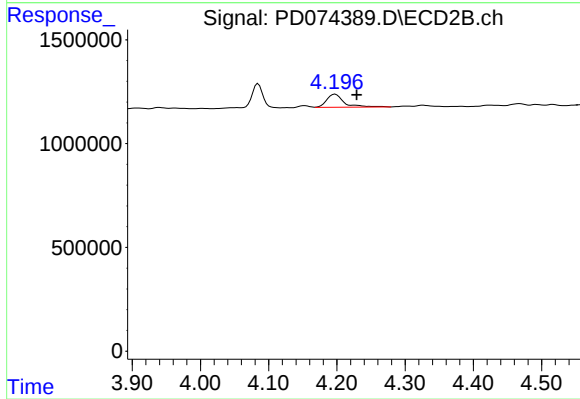
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 27963708
Conc: 22.23 ng/ml



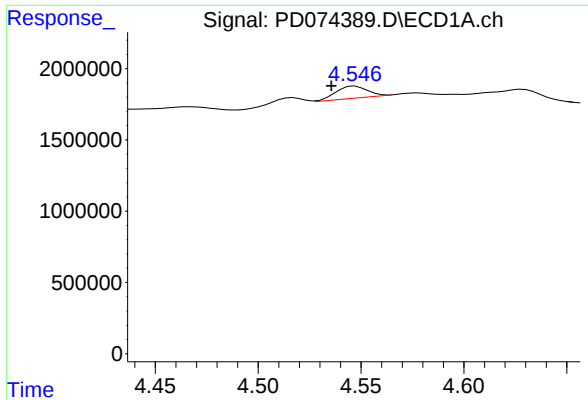
#5 Aldrin

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



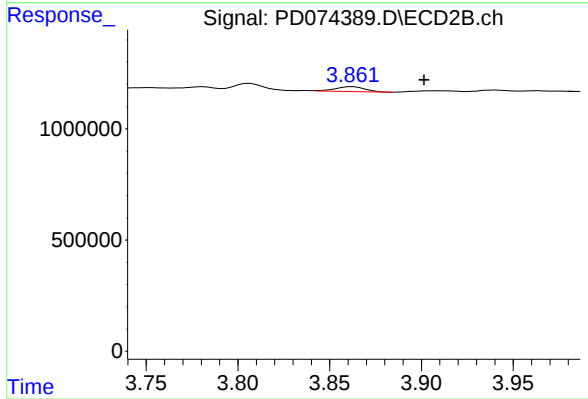
#5 Aldrin

R.T.: 4.198 min
Delta R.T.: -0.031 min
Response: 1123283
Conc: 0.66 ng/ml



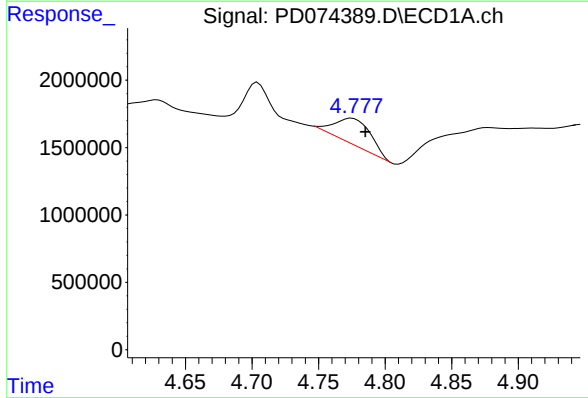
#6 beta-BHC

R.T.: 4.547 min
Delta R.T.: 0.012 min
Response: 903633
Conc: 0.53 ng/ml



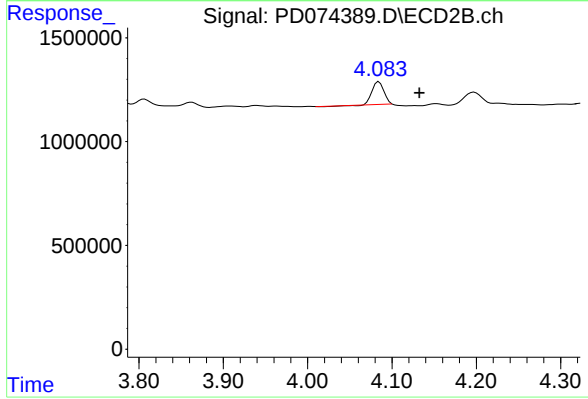
#6 beta-BHC

R.T.: 3.862 min
Delta R.T.: -0.039 min
Response: 243135
Conc: 0.30 ng/ml



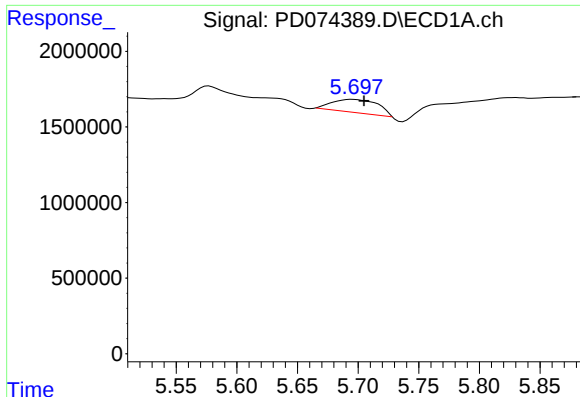
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.010 min
Response: 3301887
Conc: 0.91 ng/ml



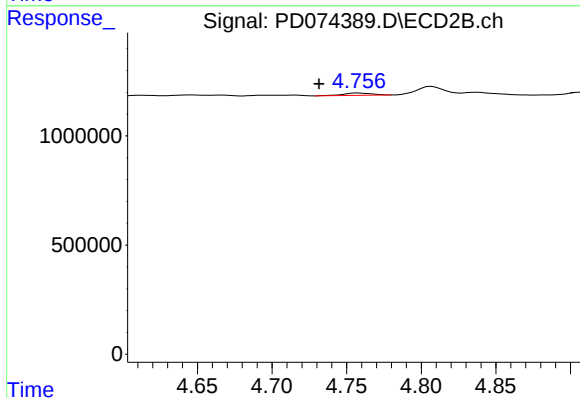
#7 delta-BHC

R.T.: 4.085 min
Delta R.T.: -0.048 min
Response: 1039181
Conc: 0.59 ng/ml



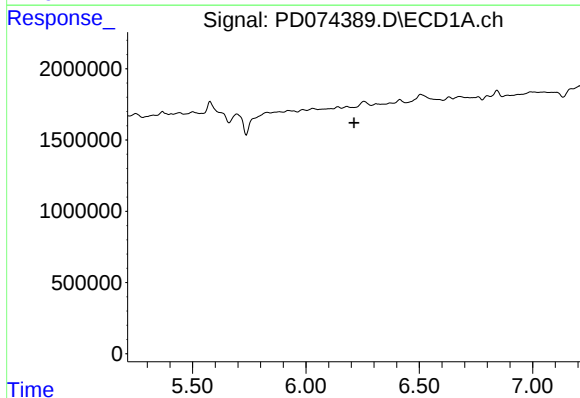
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: -0.009 min
Response: 2214196
Conc: 0.67 ng/ml



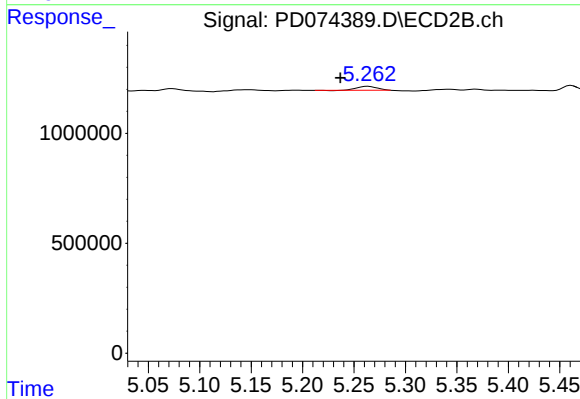
#8 Heptachlor epoxide

R.T.: 4.758 min
Delta R.T.: 0.026 min
Response: 139455
Conc: N.D.



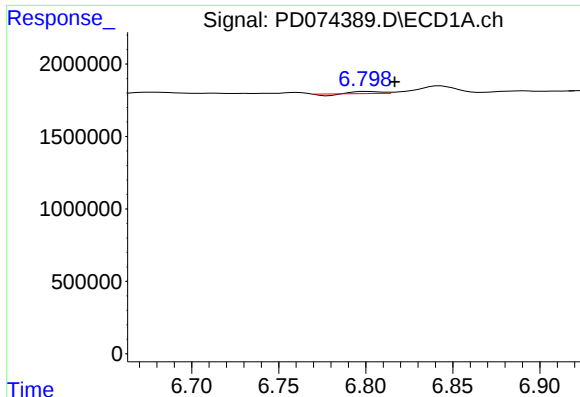
#12 4,4'-DDE

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



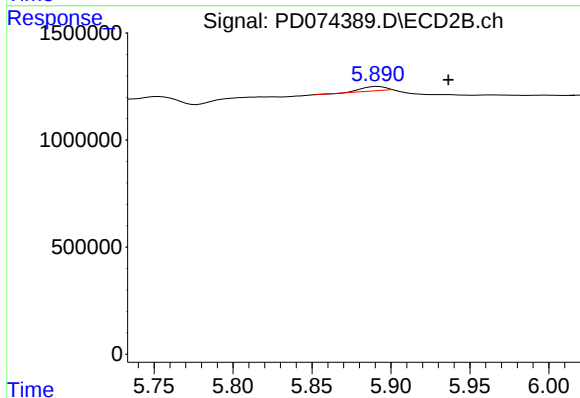
#12 4,4'-DDE

R.T.: 5.264 min
Delta R.T.: 0.027 min
Response: 248248
Conc: 0.17 ng/ml



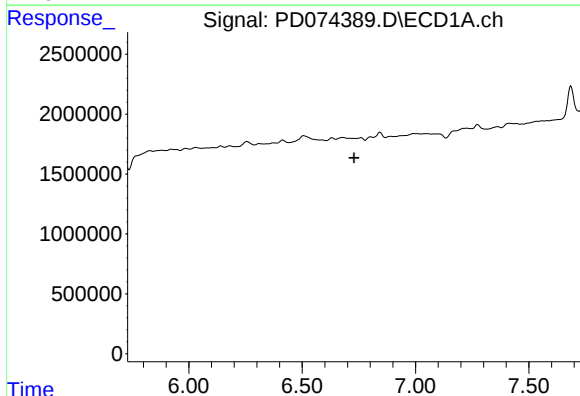
#15 Endosulfan II

R.T.: 6.801 min
Delta R.T.: -0.016 min
Response: 92665
Conc: N.D.



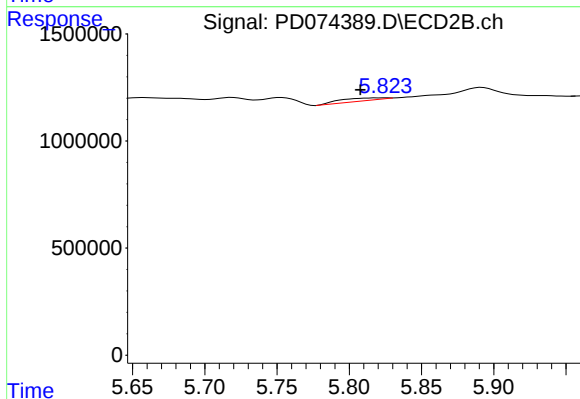
#15 Endosulfan II

R.T.: 5.892 min
Delta R.T.: -0.045 min
Response: 245306
Conc: 0.18 ng/ml



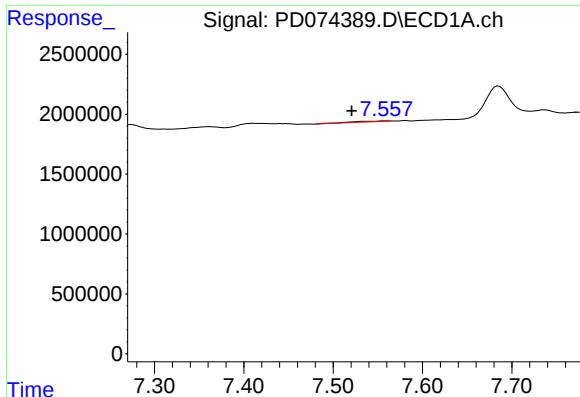
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



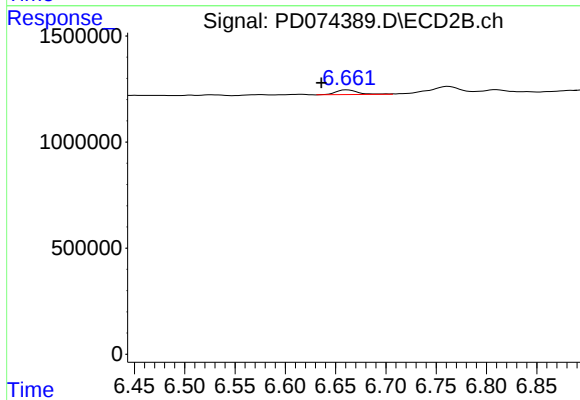
#16 4,4'-DDD

R.T.: 5.824 min
Delta R.T.: 0.017 min
Response: 274491
Conc: 0.23 ng/ml



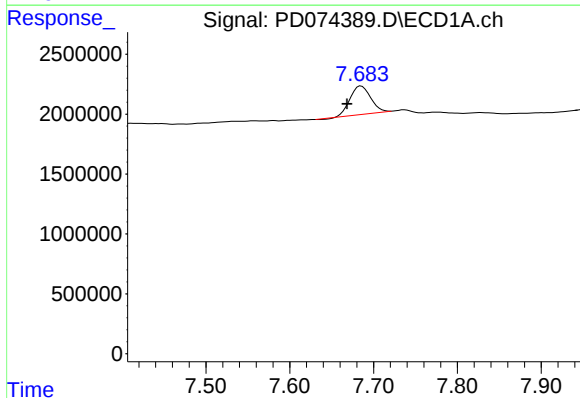
#20 Methoxychlor

R.T.: 7.559 min
Delta R.T.: 0.038 min
Response: 224652
Conc: 0.16 ng/ml



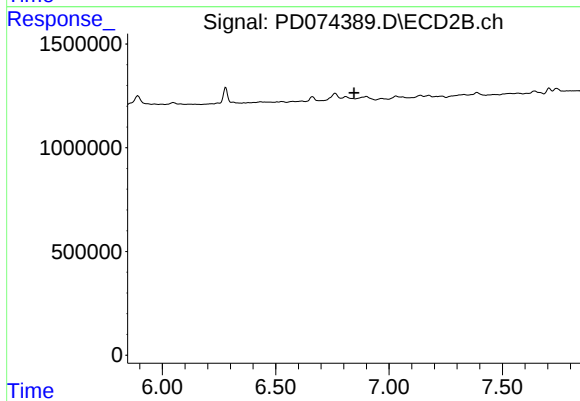
#20 Methoxychlor

R.T.: 6.662 min
Delta R.T.: 0.026 min
Response: 357210
Conc: 0.58 ng/ml



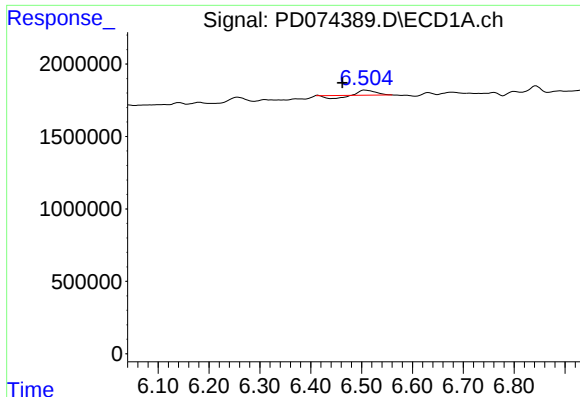
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.017 min
Response: 4147895
Conc: 1.40 ng/ml



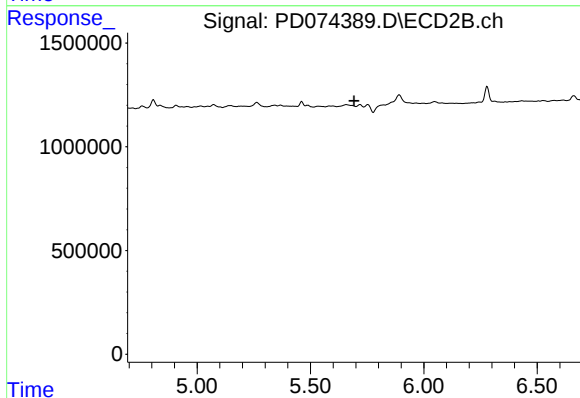
#21 Endrin ketone

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



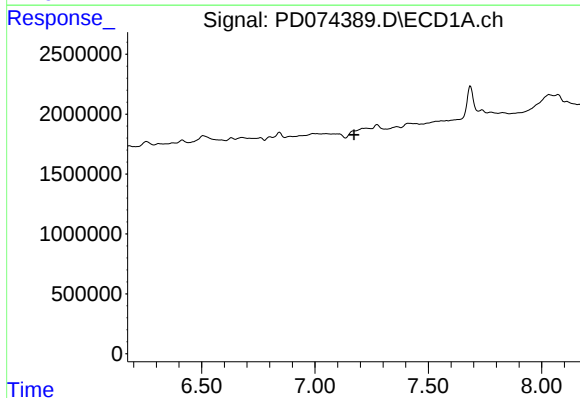
#23 Toxaphene-2

R.T.: 6.506 min
Delta R.T.: 0.044 min
Response: 398157
Conc: 13.43 ng/ml



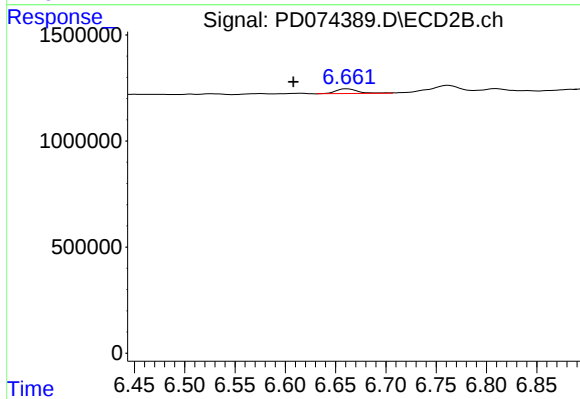
#23 Toxaphene-2

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



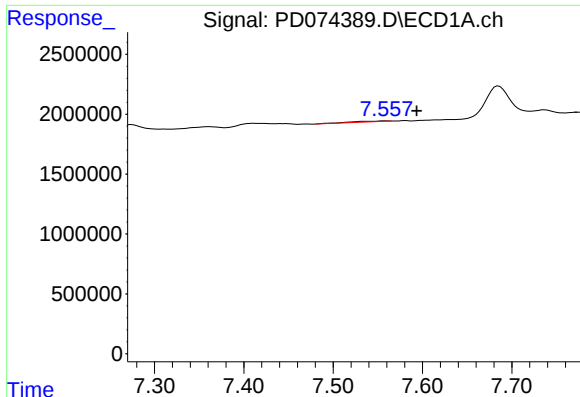
#25 Toxaphene-4

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



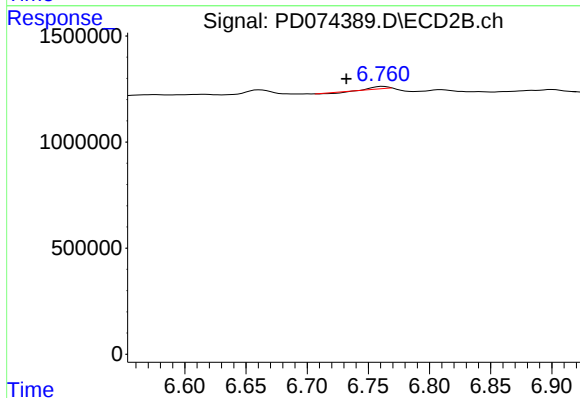
#25 Toxaphene-4

R.T.: 6.662 min
Delta R.T.: 0.054 min
Response: 357210
Conc: 10.69 ng/ml



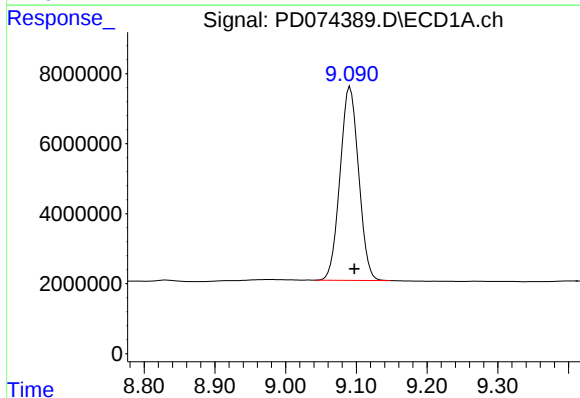
#26 Toxaphene-5

R.T.: 7.559 min
Delta R.T.: -0.035 min
Response: 224652
Conc: 4.94 ng/ml



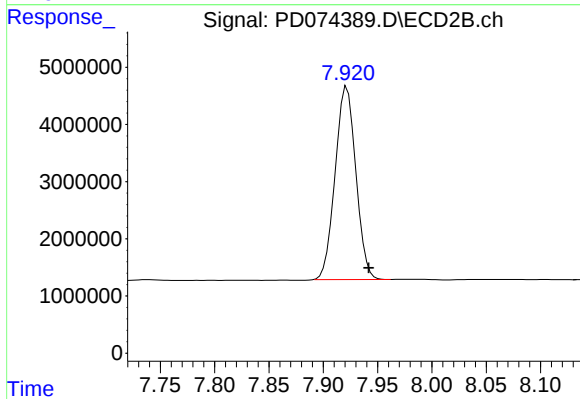
#26 Toxaphene-5

R.T.: 6.762 min
Delta R.T.: 0.030 min
Response: 79838
Conc: 1.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.006 min
Response: 100991620
Conc: 36.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.020 min
Response: 44817107
Conc: 37.43 ng/ml