

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031623\
 Data File : PD074257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 13:49
 Operator : AR\AJ
 Sample : 01884-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:38:20 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

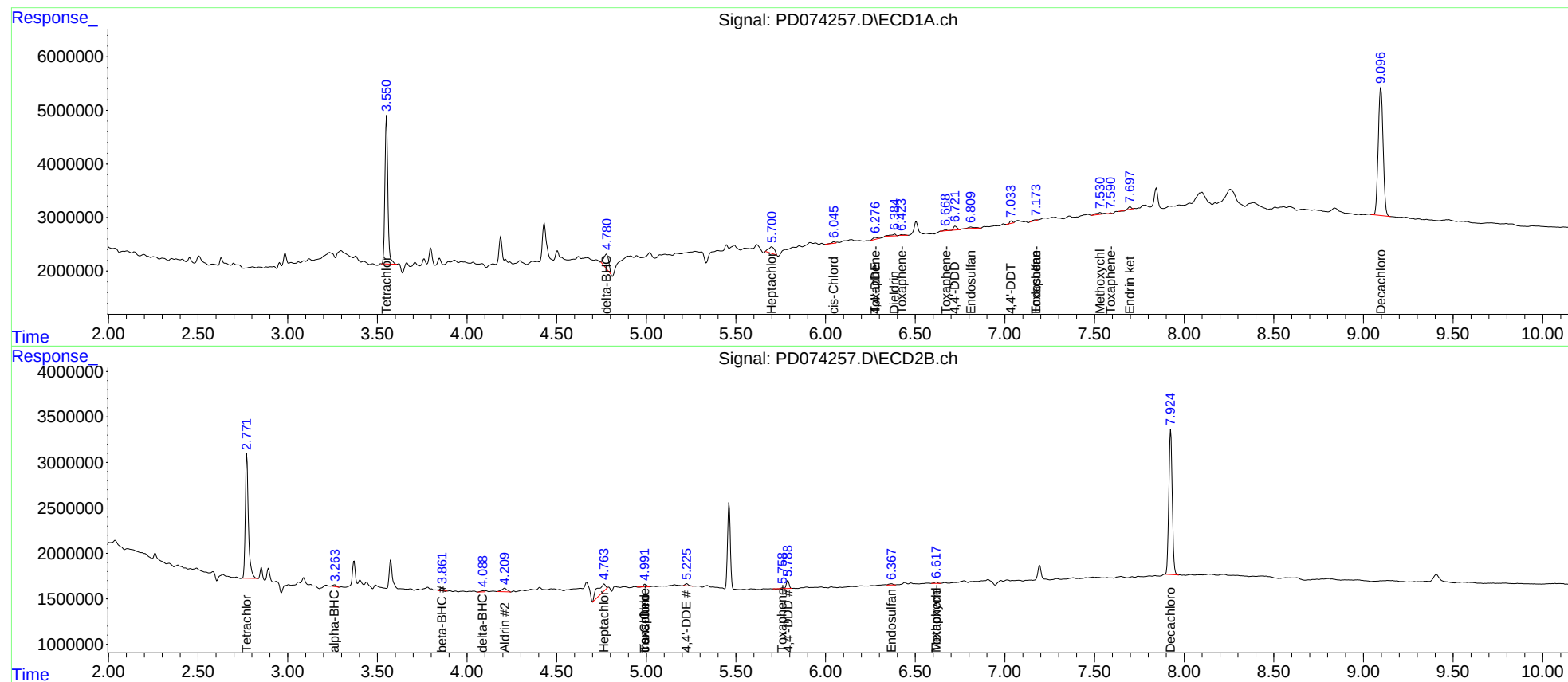
System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.772	31620739	16394481	12.728	13.031
27)	SA Decachlor...	9.097	7.925	45126481	21220957	16.488	17.723
Target Compounds							
2)	A alpha-BHC	4.034f	3.262f	147327	269857	<MDL	0.151 #
4)	MA Heptachlor	4.946	0.000	378332	0	<MDL	N.D. #
5)	MB Aldrin	5.274	4.210	242881	816916	<MDL	0.477 #
6)	B beta-BHC	0.000	3.863f	0	517698	N.D.	0.639
7)	B delta-BHC	4.778	4.089f	4966707	191376	1.365	0.108 #
8)	B Heptachlo...	5.699	4.765	2732822	3520689	0.832	2.222 #
9)	A Endosulfan I	6.106	0.000	91863	0	<MDL	N.D. #
10)	B trans-Chl...	5.979	4.992	184663	363719	<MDL	0.235 #
11)	B cis-Chlor...	6.047	4.992f	349432	363719	0.107	0.230 #
12)	B 4,4'-DDE	6.278f	5.226	587633	310869	0.196	0.214
13)	MA Dieldrin	6.386	0.000	689362	0	0.217	N.D. #
15)	B Endosulfa...	6.811	5.896f	685814	78346	0.248	<MDL #
16)	A 4,4'-DDD	6.723	5.790	970091	945738	0.410	0.803 #
17)	MA 4,4'-DDT	7.036	0.000	410850	0	0.164	N.D. #
18)	B Endrin al...	6.944	6.149	77841	78974	<MDL	<MDL #
19)	B Endosulfa...	7.175	6.368	280077	208585	0.108	0.166 #
20)	A Methoxychlor	7.532	6.618	709465	205572	0.517	0.334 #
21)	B Endrin ke...	7.698	6.906f	434898	75604	0.147	<MDL #
22)	Toxaphene-1	6.278	4.992	587633	363719	25.041	40.988 #
23)	Toxaphene-2	6.424f	5.759f	239287	50316	8.069	5.357 #
24)	Toxaphene-3	6.670	0.000	277142	0	13.170	N.D. #
25)	Toxaphene-4	7.175	6.618	280077	205572	4.522	6.152 #
26)	Toxaphene-5	7.591	0.000	32501	0	0.714	N.D. #

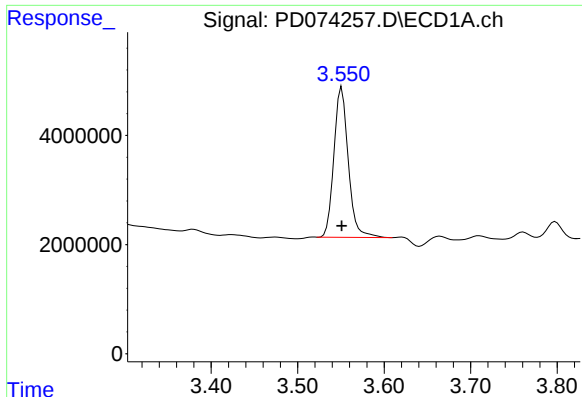
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031623\
Data File : PD074257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 13:49
Operator : AR\AJ
Sample : 01884-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 20 21:38:20 2023
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Quant Title : GC Extractables
QLast Update : Tue Mar 14 03:05:06 2023
Response via : Initial Calibration
Integrator: ChemStation

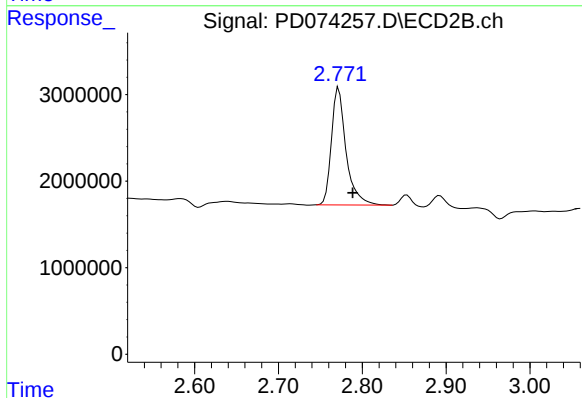
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





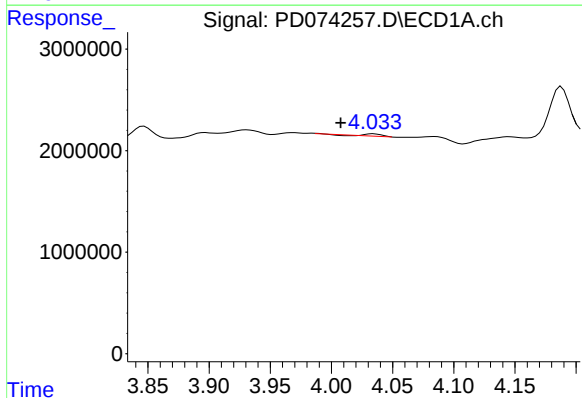
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 31620739
Conc: 12.73 ng/ml



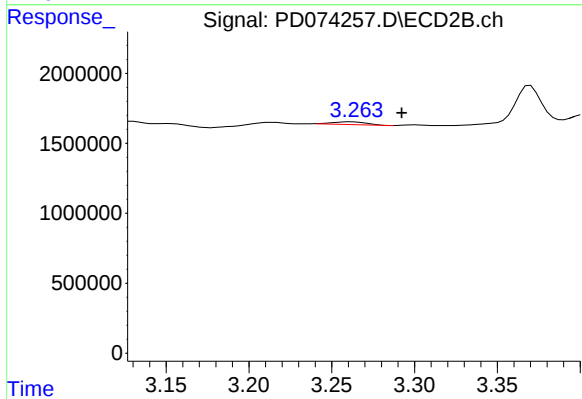
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.017 min
Response: 16394481
Conc: 13.03 ng/ml



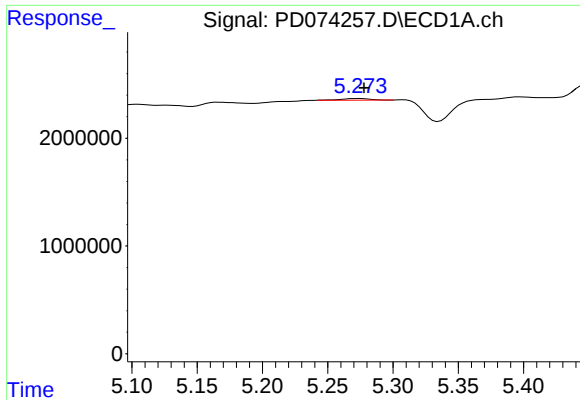
#2 alpha-BHC

R.T.: 4.034 min
Delta R.T.: 0.027 min
Response: 147327
Conc: N.D.



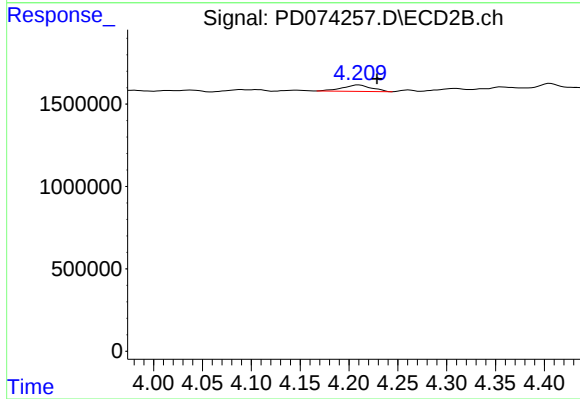
#2 alpha-BHC

R.T.: 3.262 min
Delta R.T.: -0.030 min
Response: 269857
Conc: 0.15 ng/ml



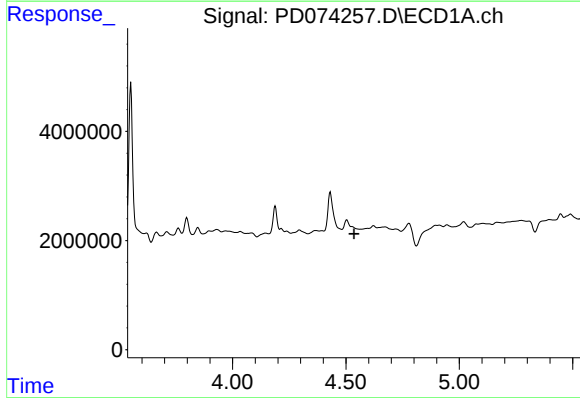
#5 Aldrin

R.T.: 5.274 min
Delta R.T.: -0.004 min
Response: 242881
Conc: N.D.



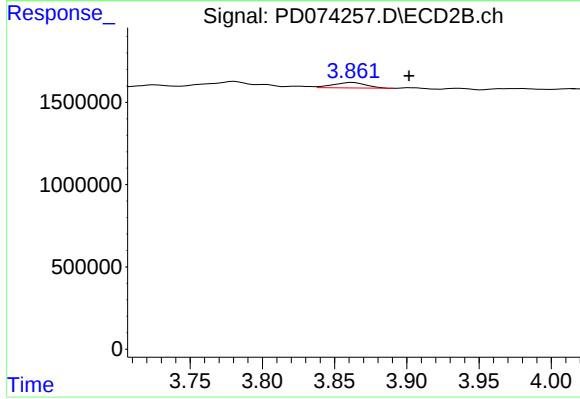
#5 Aldrin

R.T.: 4.210 min
Delta R.T.: -0.019 min
Response: 816916
Conc: 0.48 ng/ml



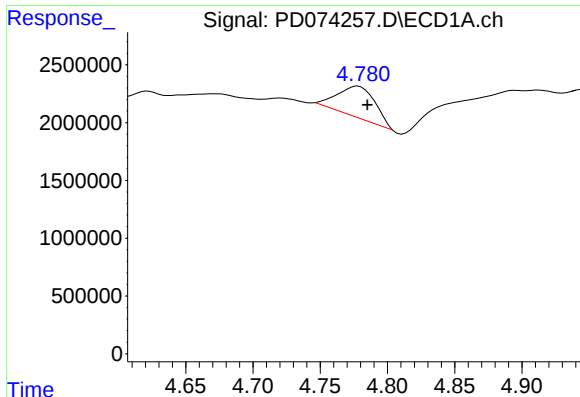
#6 beta-BHC

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



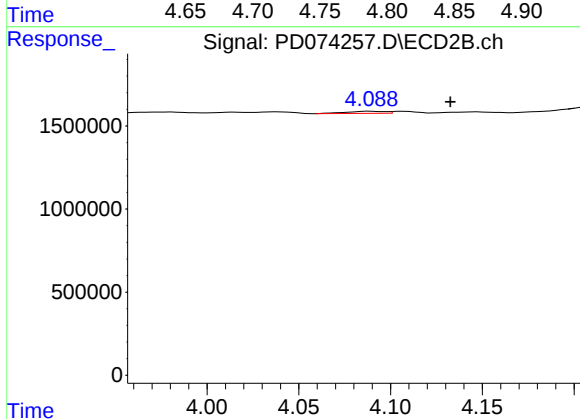
#6 beta-BHC

R.T.: 3.863 min
Delta R.T.: -0.039 min
Response: 517698
Conc: 0.64 ng/ml



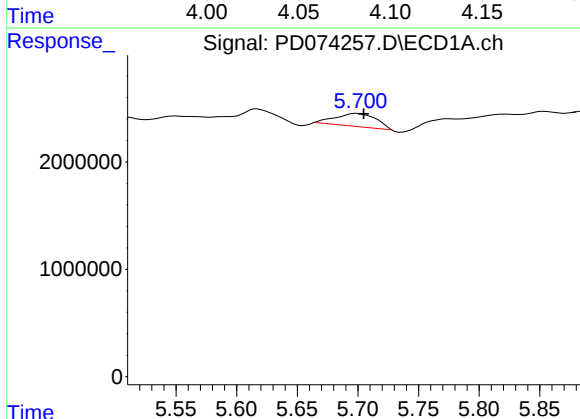
#7 delta-BHC

R.T.: 4.778 min
Delta R.T.: -0.007 min
Response: 4966707
Conc: 1.36 ng/ml



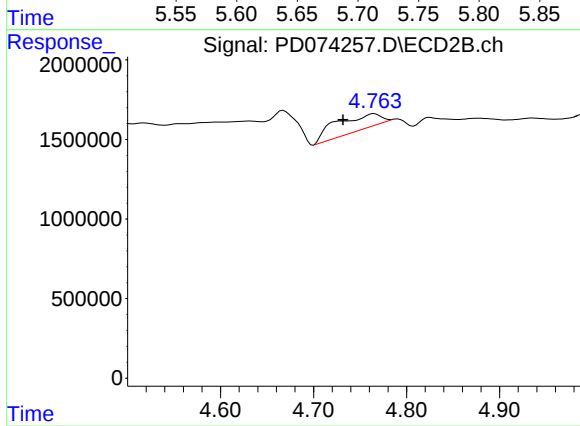
#7 delta-BHC

R.T.: 4.089 min
Delta R.T.: -0.043 min
Response: 191376
Conc: 0.11 ng/ml



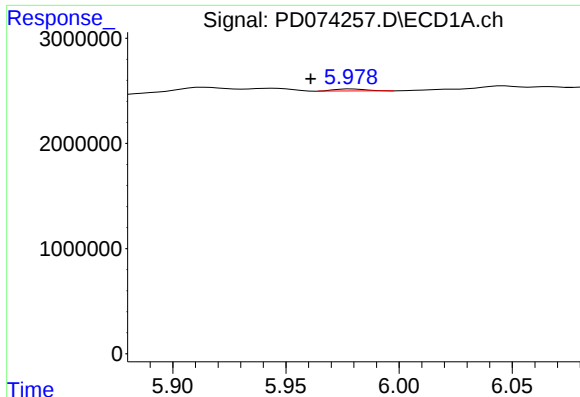
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: -0.006 min
Response: 2732822
Conc: 0.83 ng/ml



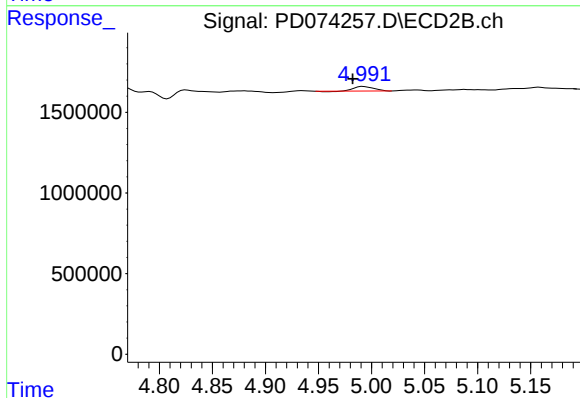
#8 Heptachlor epoxide

R.T.: 4.765 min
Delta R.T.: 0.034 min
Response: 3520689
Conc: 2.22 ng/ml



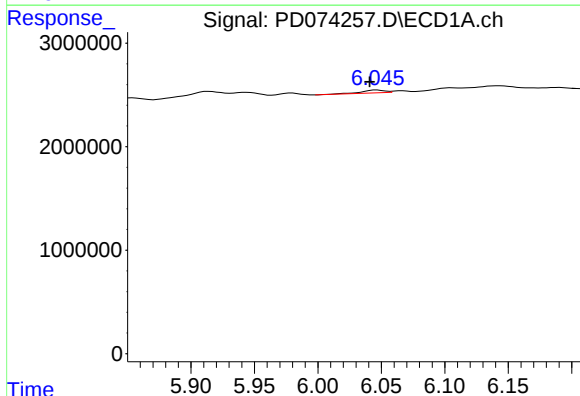
#10 trans-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.018 min
Response: 184663
Conc: N.D.



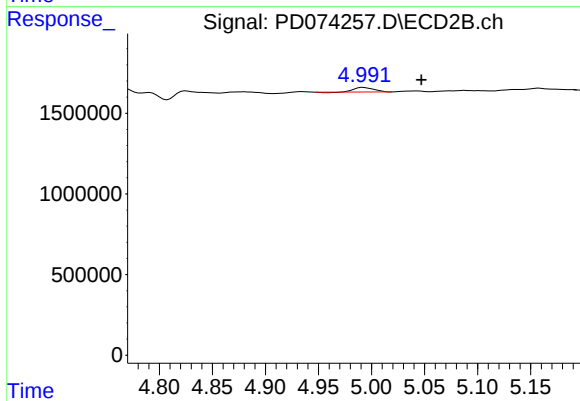
#10 trans-Chlordane

R.T.: 4.992 min
Delta R.T.: 0.010 min
Response: 363719
Conc: 0.24 ng/ml



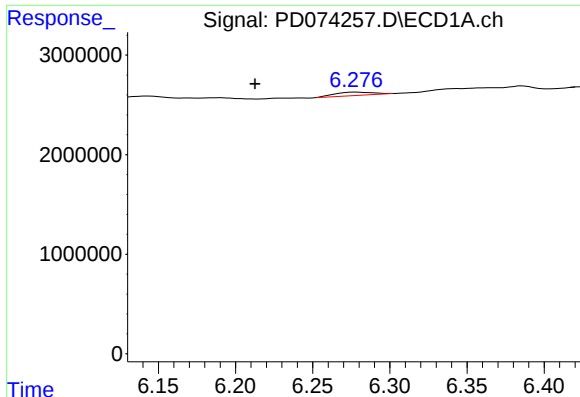
#11 cis-Chlordane

R.T.: 6.047 min
Delta R.T.: 0.006 min
Response: 349432
Conc: 0.11 ng/ml



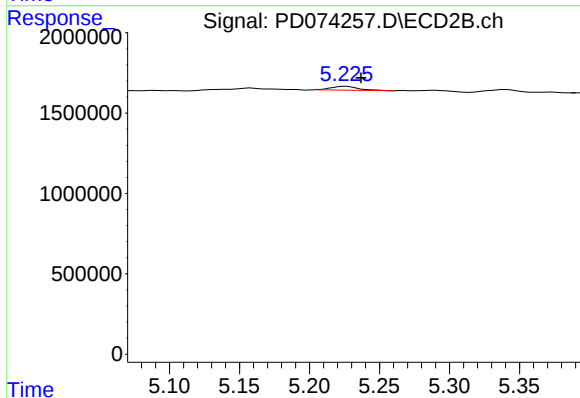
#11 cis-Chlordane

R.T.: 4.992 min
Delta R.T.: -0.055 min
Response: 363719
Conc: 0.23 ng/ml



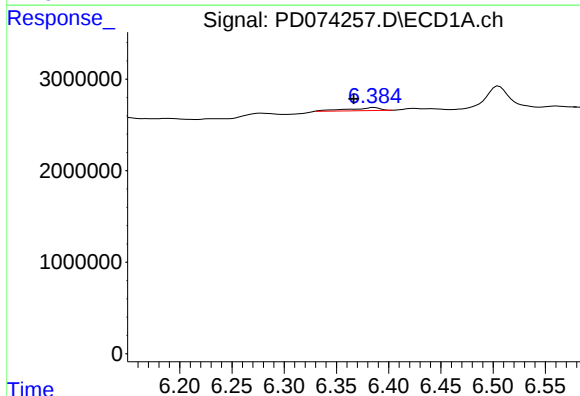
#12 4,4'-DDE

R.T.: 6.278 min
Delta R.T.: 0.065 min
Response: 587633
Conc: 0.20 ng/ml



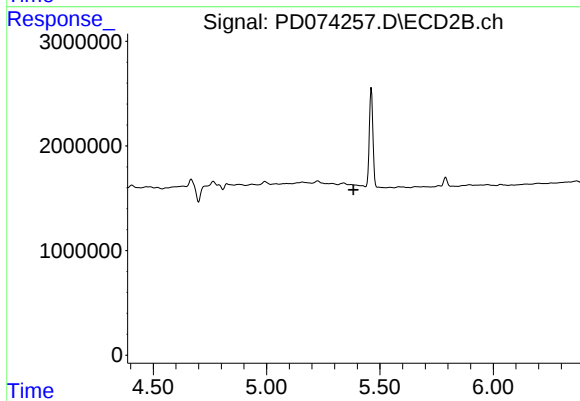
#12 4,4'-DDE

R.T.: 5.226 min
Delta R.T.: -0.011 min
Response: 310869
Conc: 0.21 ng/ml



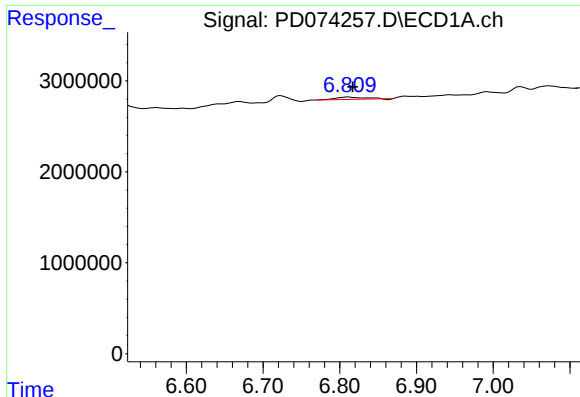
#13 Dieldrin

R.T.: 6.386 min
Delta R.T.: 0.019 min
Response: 689362
Conc: 0.22 ng/ml



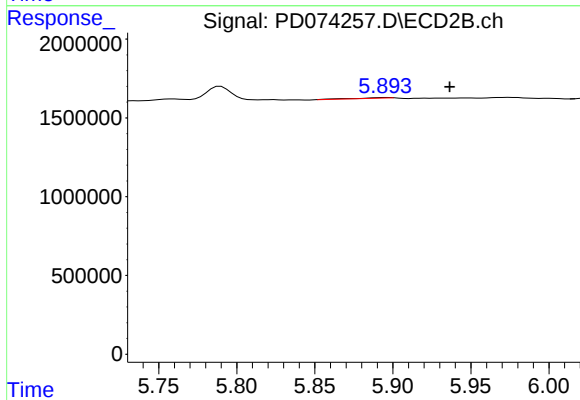
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.384 min
Response: 0
Conc: N.D.



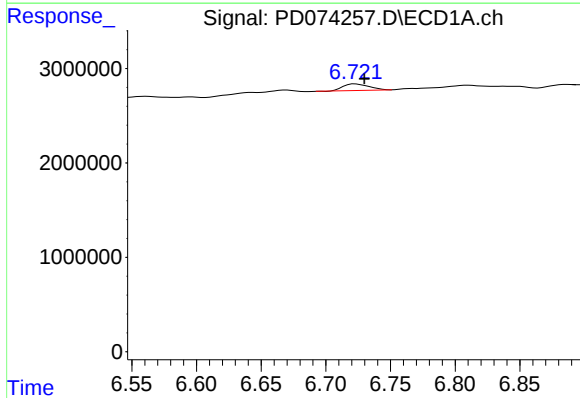
#15 Endosulfan II

R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 685814
Conc: 0.25 ng/ml



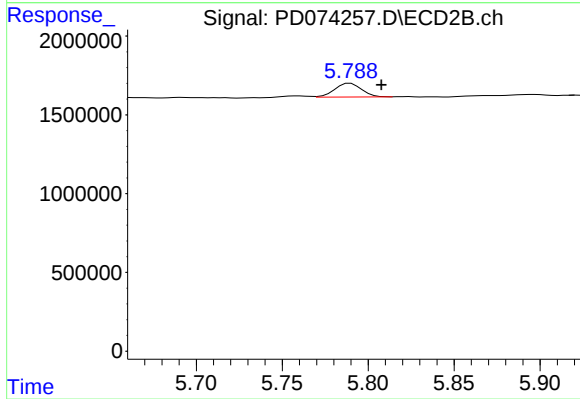
#15 Endosulfan II

R.T.: 5.896 min
Delta R.T.: -0.040 min
Response: 78346
Conc: N.D.



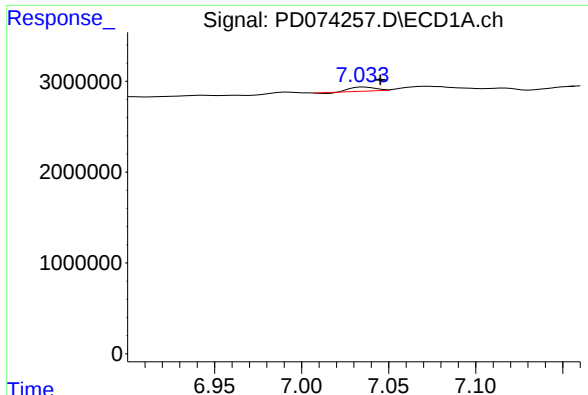
#16 4,4'-DDD

R.T.: 6.723 min
Delta R.T.: -0.007 min
Response: 970091
Conc: 0.41 ng/ml



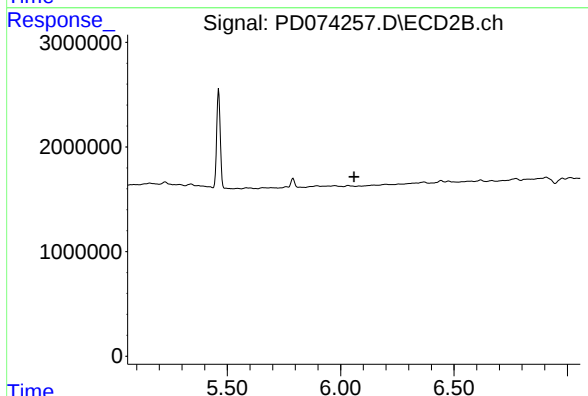
#16 4,4'-DDD

R.T.: 5.790 min
Delta R.T.: -0.018 min
Response: 945738
Conc: 0.80 ng/ml



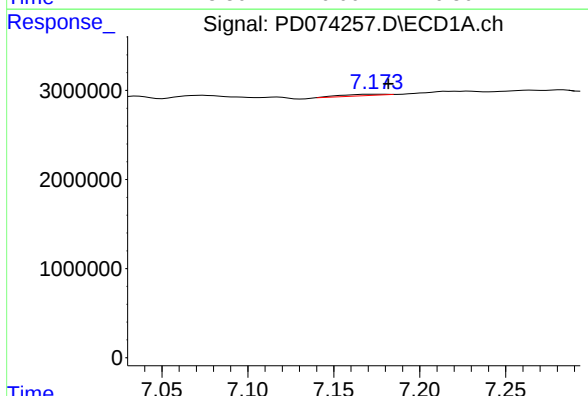
#17 4,4'-DDT

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 410850
Conc: 0.16 ng/ml



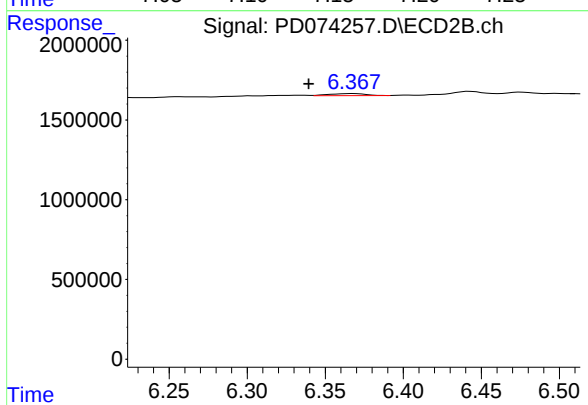
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.059 min
Response: 0
Conc: N.D.



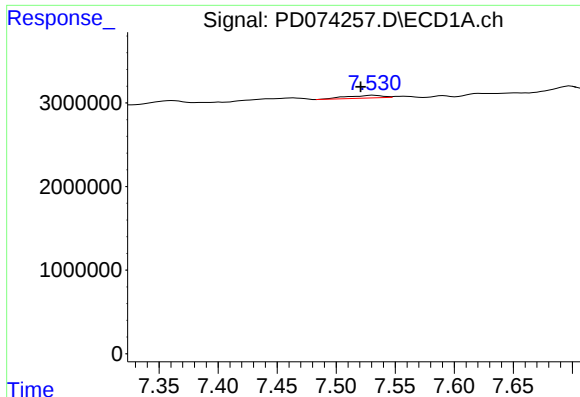
#19 Endosulfan Sulfate

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 280077
Conc: 0.11 ng/ml



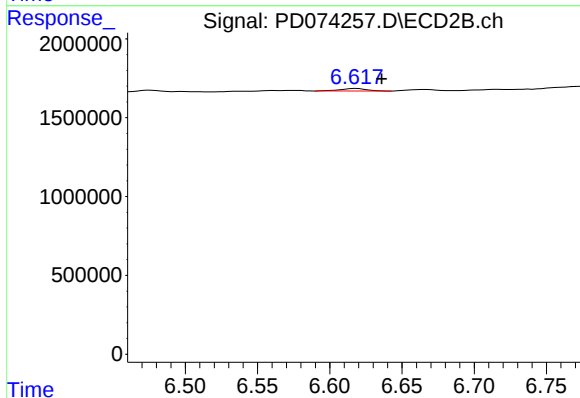
#19 Endosulfan Sulfate

R.T.: 6.368 min
Delta R.T.: 0.029 min
Response: 208585
Conc: 0.17 ng/ml



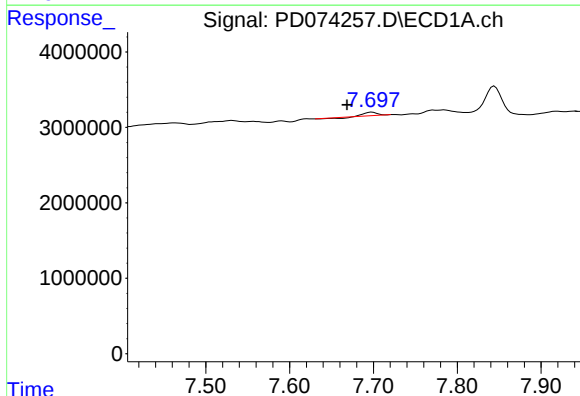
#20 Methoxychlor

R.T.: 7.532 min
Delta R.T.: 0.011 min
Response: 709465
Conc: 0.52 ng/ml



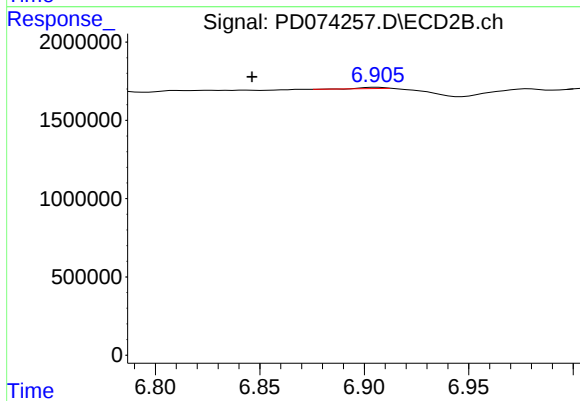
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.018 min
Response: 205572
Conc: 0.33 ng/ml



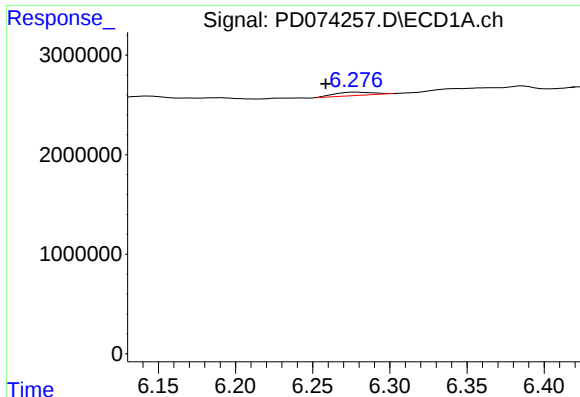
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.030 min
Response: 434898
Conc: 0.15 ng/ml



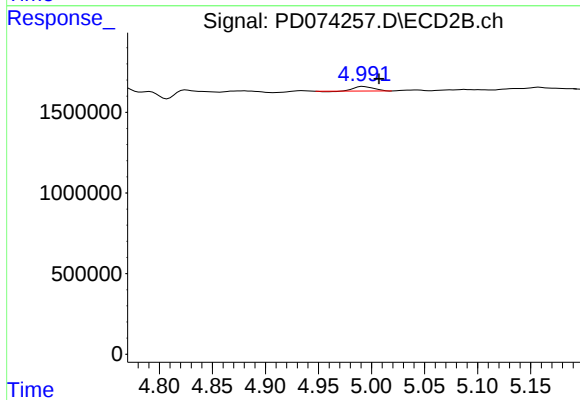
#21 Endrin ketone

R.T.: 6.906 min
Delta R.T.: 0.060 min
Response: 75604
Conc: N.D.



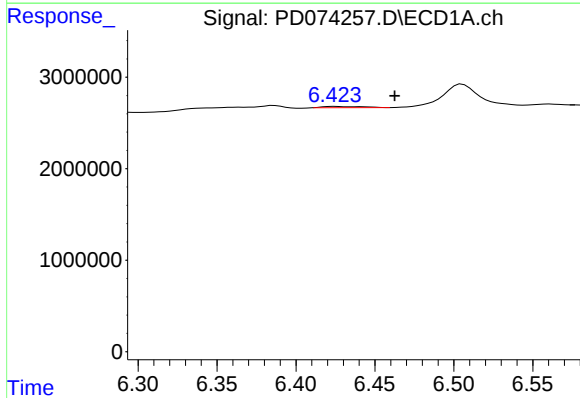
#22 Toxaphene-1

R.T.: 6.278 min
Delta R.T.: 0.020 min
Response: 587633
Conc: 25.04 ng/ml



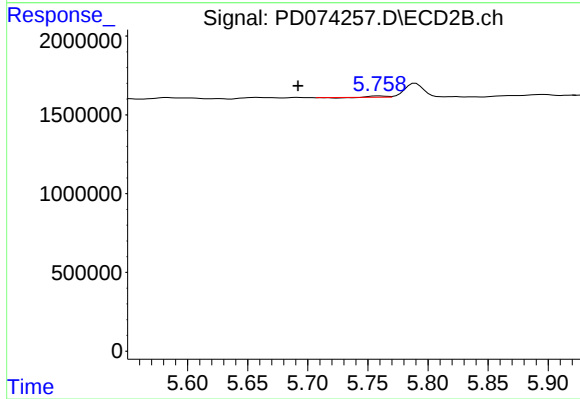
#22 Toxaphene-1

R.T.: 4.992 min
Delta R.T.: -0.015 min
Response: 363719
Conc: 40.99 ng/ml



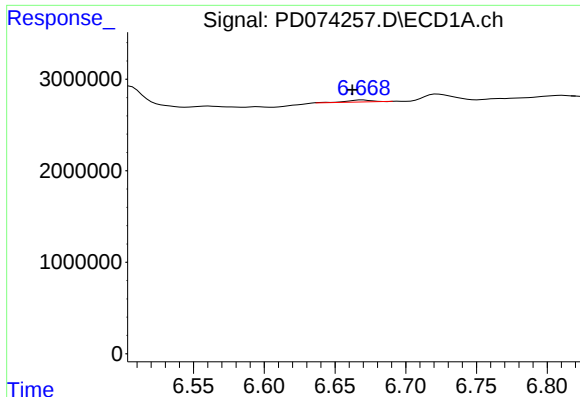
#23 Toxaphene-2

R.T.: 6.424 min
Delta R.T.: -0.038 min
Response: 239287
Conc: 8.07 ng/ml



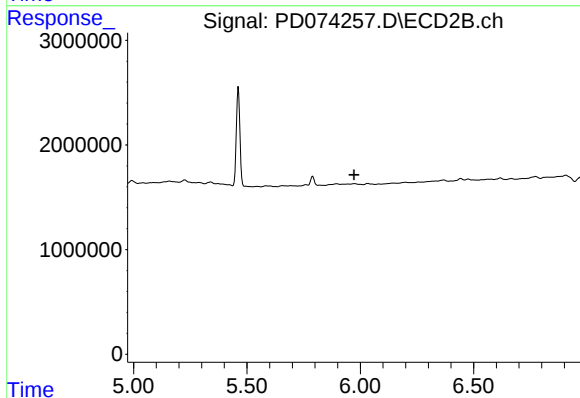
#23 Toxaphene-2

R.T.: 5.759 min
Delta R.T.: 0.067 min
Response: 50316
Conc: 5.36 ng/ml



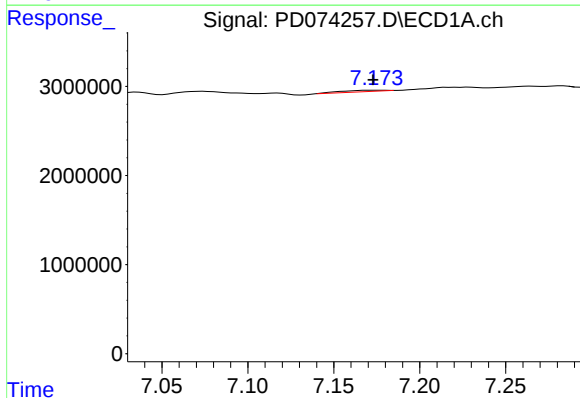
#24 Toxaphene-3

R.T.: 6.670 min
Delta R.T.: 0.007 min
Response: 277142
Conc: 13.17 ng/ml



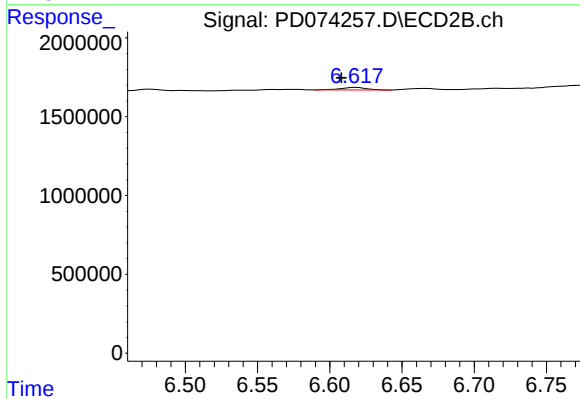
#24 Toxaphene-3

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



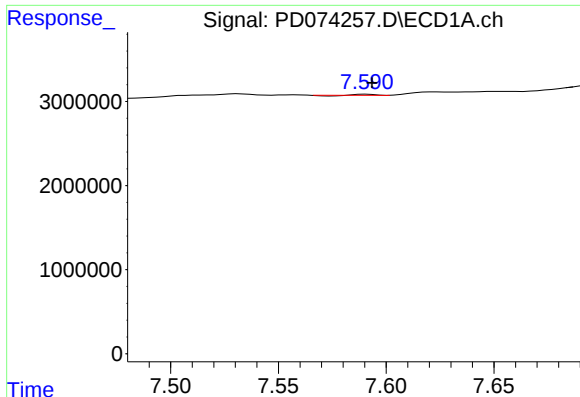
#25 Toxaphene-4

R.T.: 7.175 min
Delta R.T.: 0.002 min
Response: 280077
Conc: 4.52 ng/ml



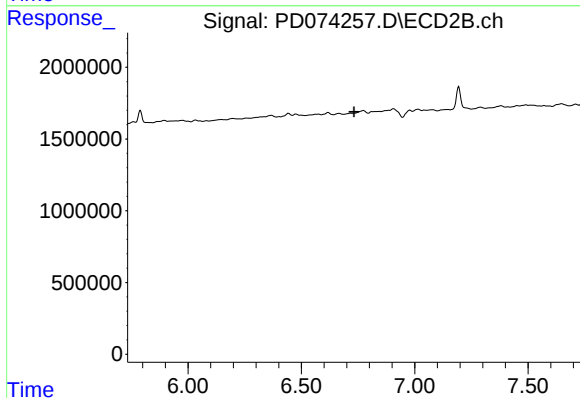
#25 Toxaphene-4

R.T.: 6.618 min
Delta R.T.: 0.010 min
Response: 205572
Conc: 6.15 ng/ml



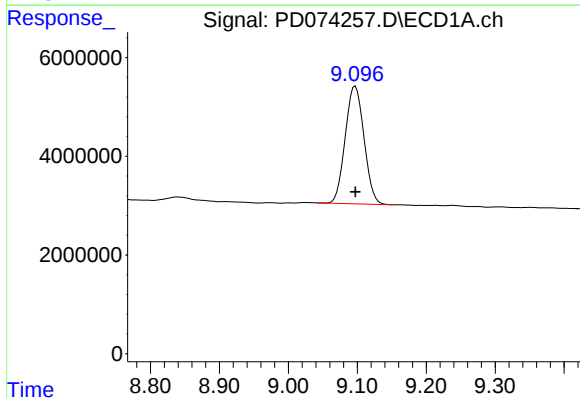
#26 Toxaphene-5

R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 32501
Conc: 0.71 ng/ml



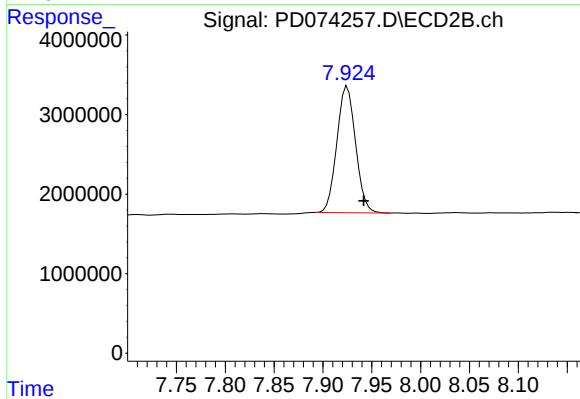
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 45126481
Conc: 16.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.017 min
Response: 21220957
Conc: 17.72 ng/ml