

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 00:44
 Operator : AR\AJ
 Sample : 05861-18
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 06:05:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

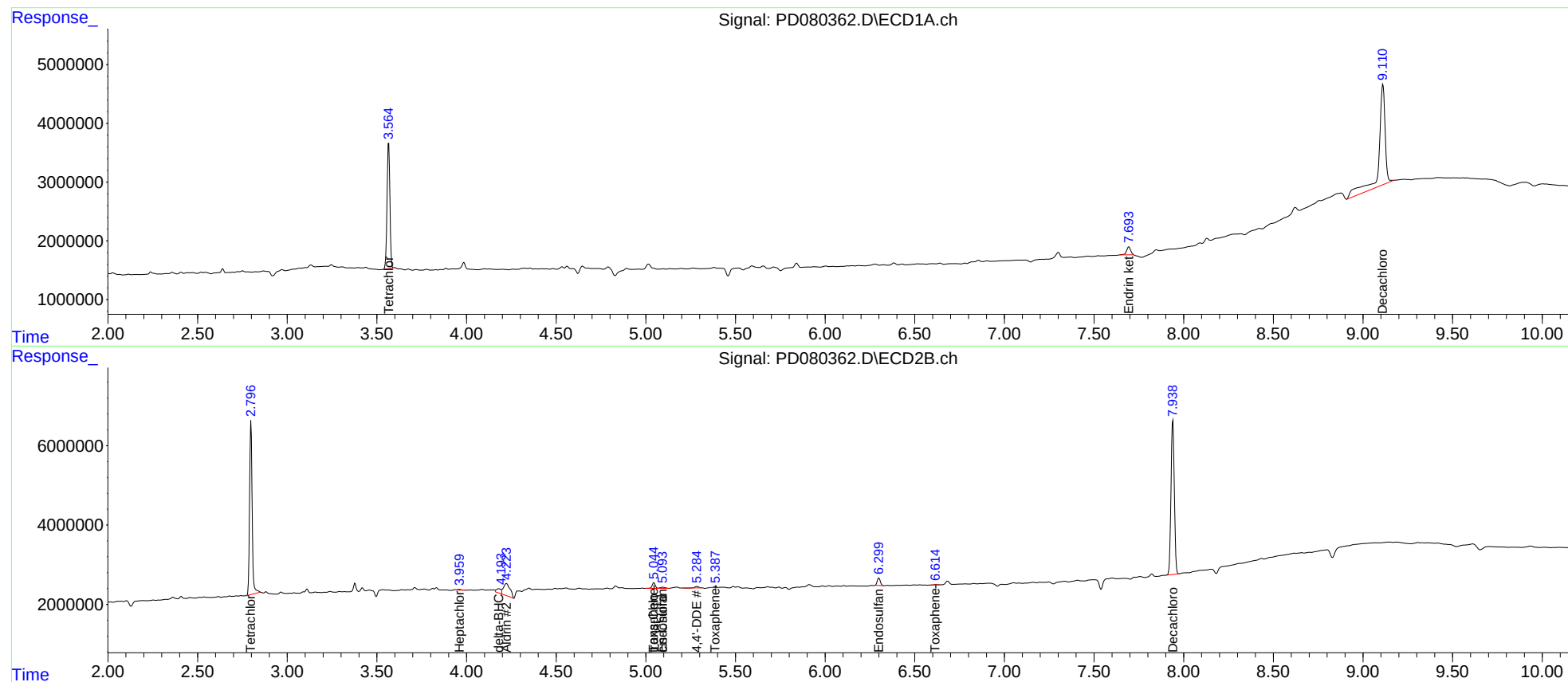
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	23596751	43358417	18.481	19.500
27)	SA Decachlor...	9.111	7.939	43637665	50169029	27.142	20.902
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	203421	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	159842	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	343234	N.D.	0.107
5)	MB Aldrin	0.000	4.223f	0	7964424	N.D.	2.254
6)	B beta-BHC	0.000	3.937	0	99130	N.D.	<MDL
7)	B delta-BHC	0.000	4.180	0	1961595	N.D.	0.505
8)	B Heptachlo...	0.000	4.783	0	305198	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	520858	N.D.	0.190
10)	B trans-Chl...	0.000	5.045f	0	1759736	N.D.	0.535
11)	B cis-Chlor...	0.000	5.094	0	520858	N.D.	0.155
12)	B 4,4'-DDE	0.000	5.285	0	463410	N.D.	0.148
13)	MA Dieldrin	0.000	5.389	0	268773	N.D.	<MDL
14)	MA Endrin	0.000	5.680	0	152438	N.D.	<MDL
15)	B Endosulfa...	0.000	5.986	0	18271	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.106f	0	160228	N.D.	<MDL
18)	B Endrin al...	0.000	6.106	0	160228	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2255797	N.D.	0.804
20)	A Methoxychlor	0.000	6.615	0	94053	N.D.	<MDL
21)	B Endrin ke...	7.694	0.000	2156603	0	1.108	N.D. #
22)	Toxaphene-1	0.000	5.045	0	1759736	N.D.	103.218
23)	Toxaphene-2	0.000	5.389	0	268773	N.D.	15.672
24)	Toxaphene-3	0.000	6.615	0	94053	N.D.	1.523

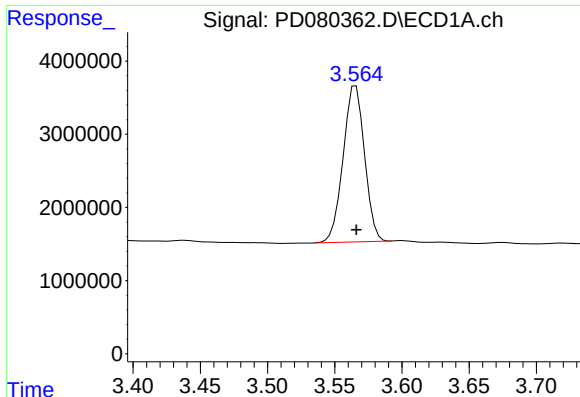
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Dec 2023 00:44
Operator : AR\AJ
Sample : 05861-18
Misc :
ALS Vial : 50 Sample Multiplier: 1

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QLast Update : Thu Dec 21 13:52:23 2023
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Integrator: ChemStation

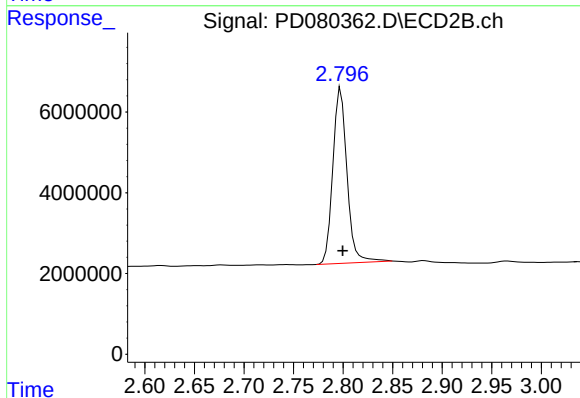
Volume Inj. : 1 µl
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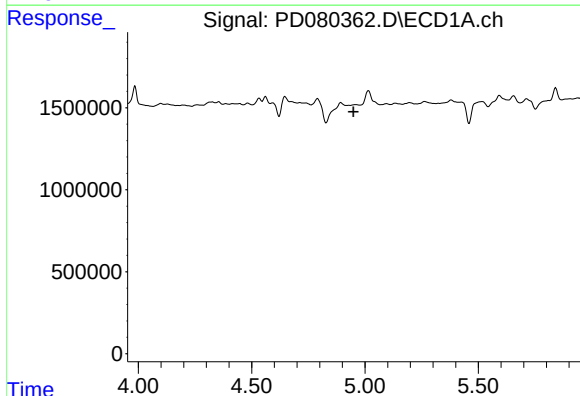
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 23596751
Conc: 18.48 ng/ml



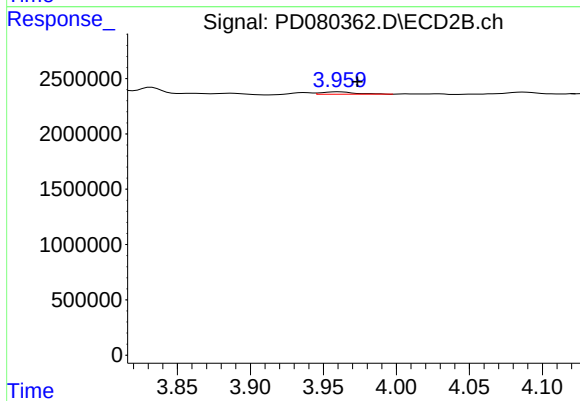
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 43358417
Conc: 19.50 ng/ml



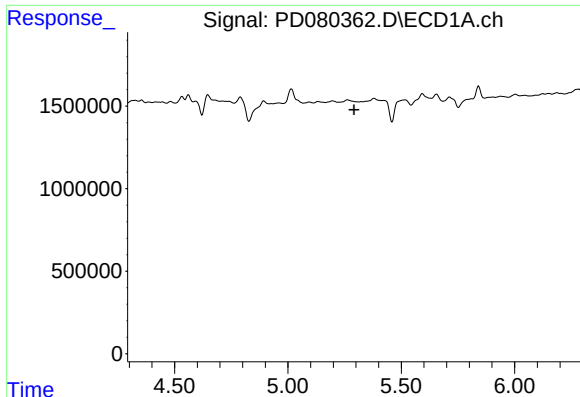
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



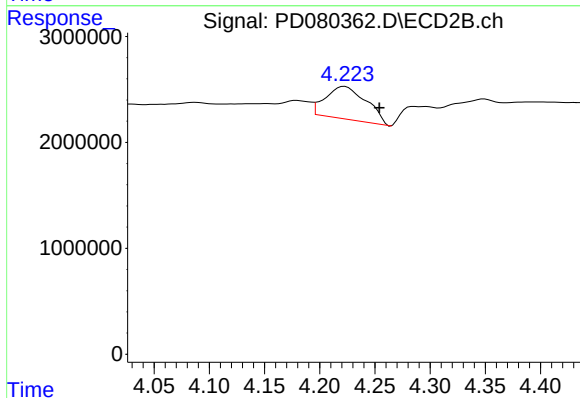
#4 Heptachlor

R.T.: 3.961 min
Delta R.T.: -0.013 min
Response: 343234
Conc: 0.11 ng/ml



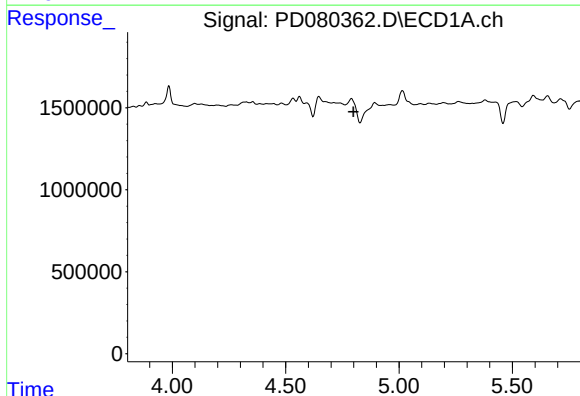
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



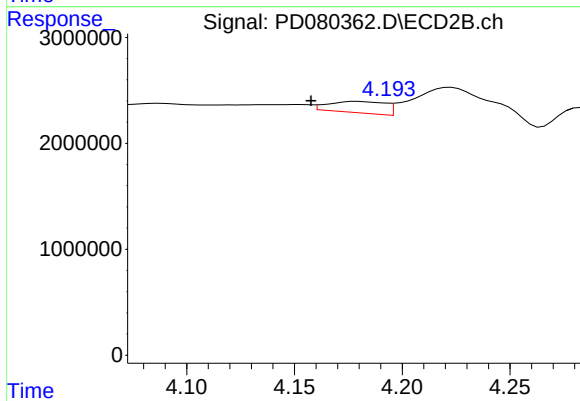
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: -0.031 min
Response: 7964424
Conc: 2.25 ng/ml



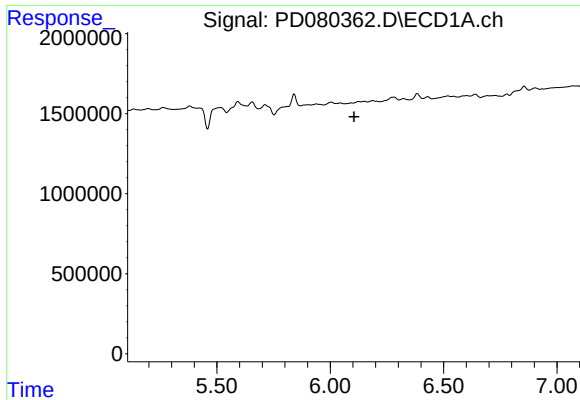
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



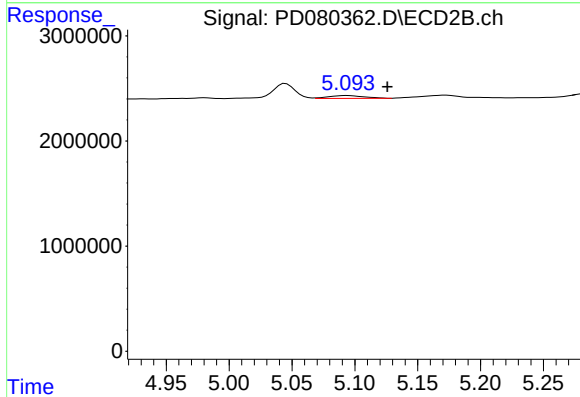
#7 delta-BHC

R.T.: 4.180 min
Delta R.T.: 0.022 min
Response: 1961595
Conc: 0.50 ng/ml



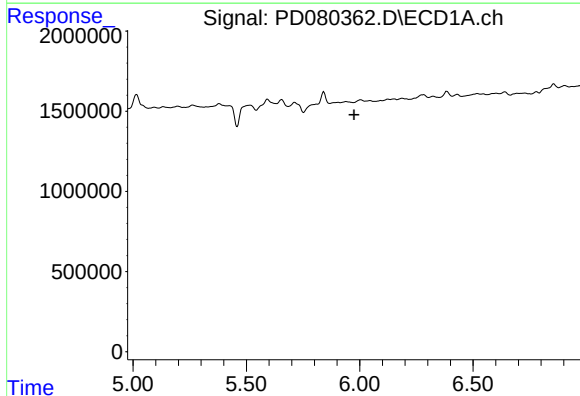
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



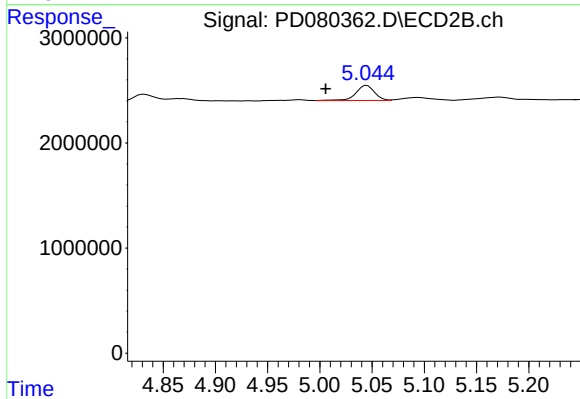
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 520858
Conc: 0.19 ng/ml



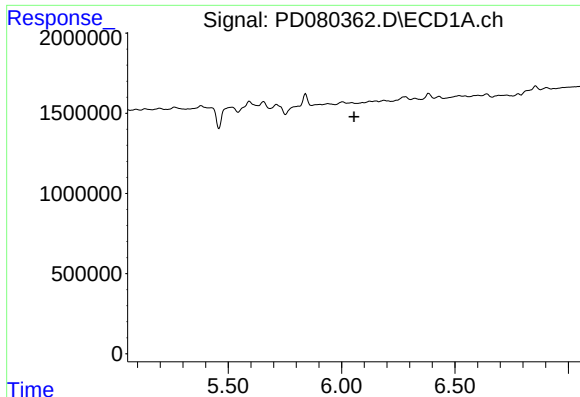
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



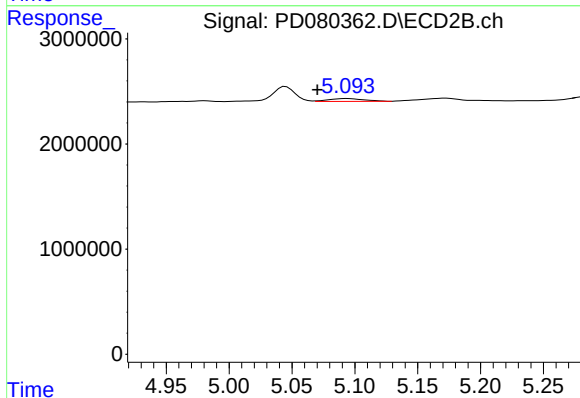
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 1759736
Conc: 0.53 ng/ml



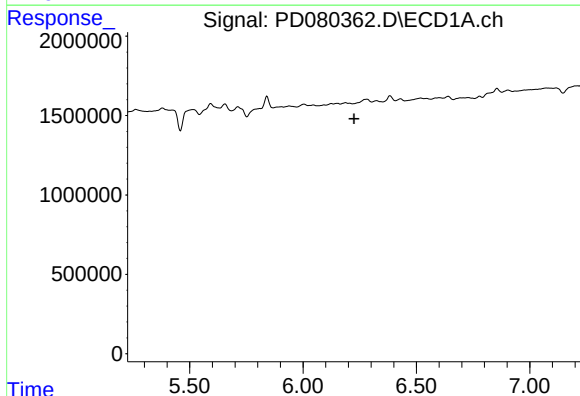
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



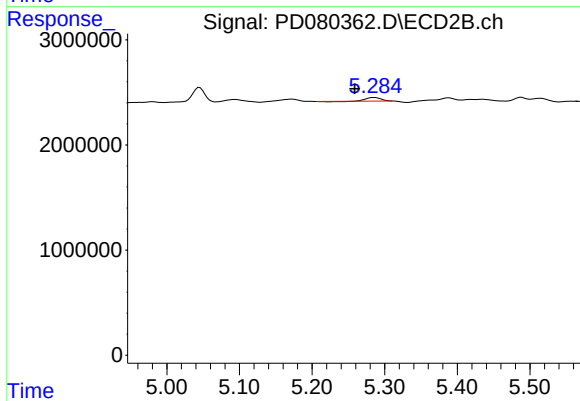
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 520858
Conc: 0.15 ng/ml



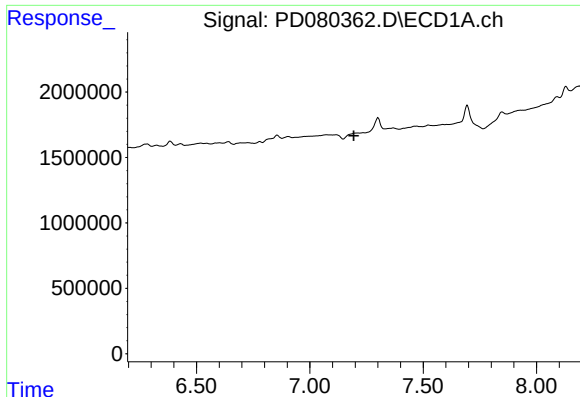
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



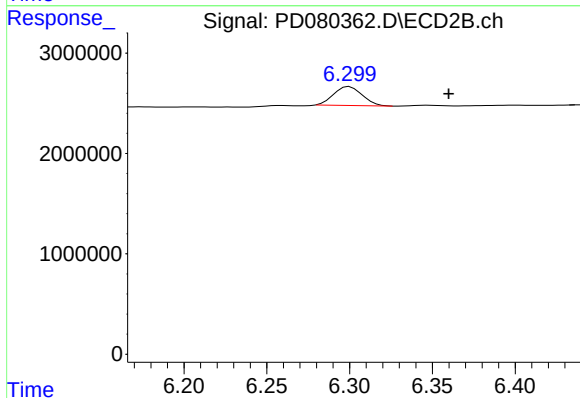
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: 0.026 min
Response: 463410
Conc: 0.15 ng/ml



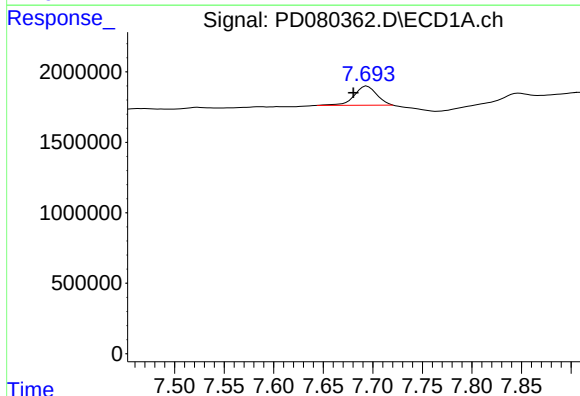
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



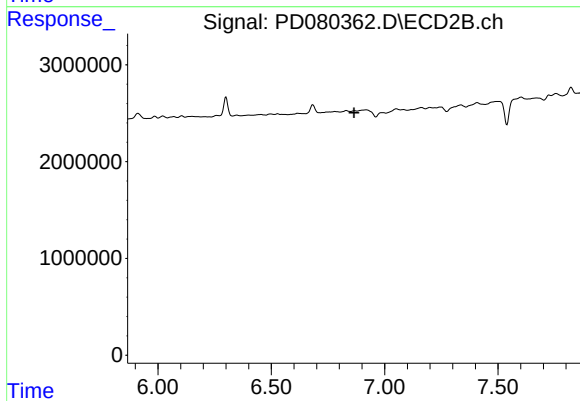
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2255797
Conc: 0.80 ng/ml



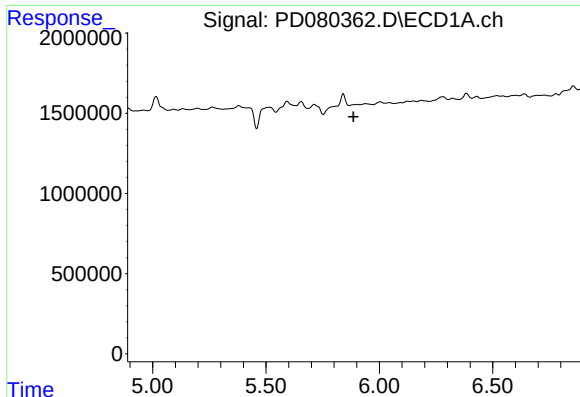
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 2156603
Conc: 1.11 ng/ml



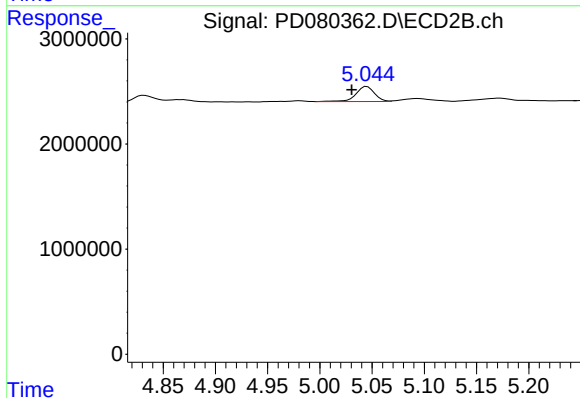
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



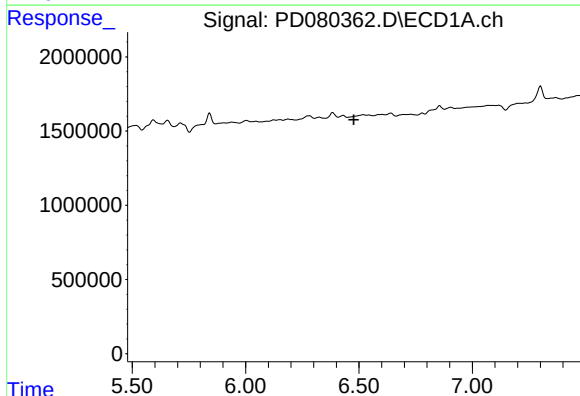
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



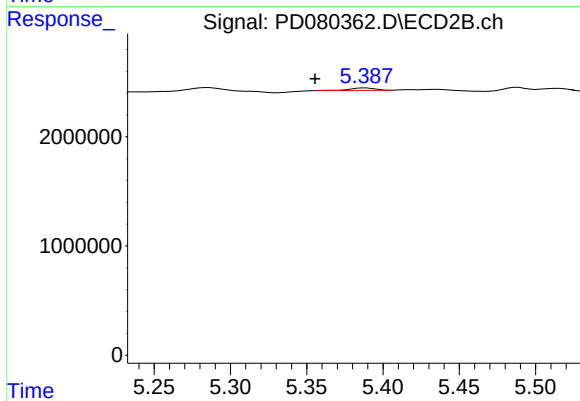
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.015 min
Response: 1759736
Conc: 103.22 ng/ml



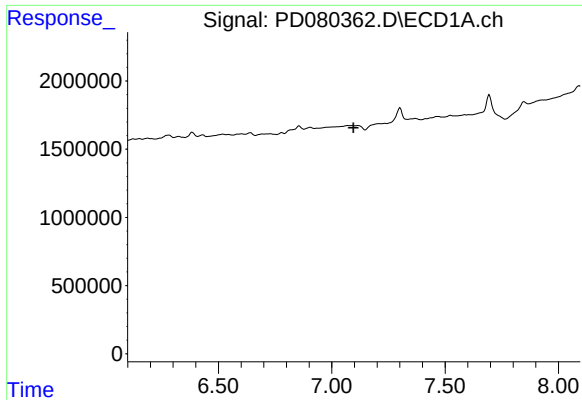
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



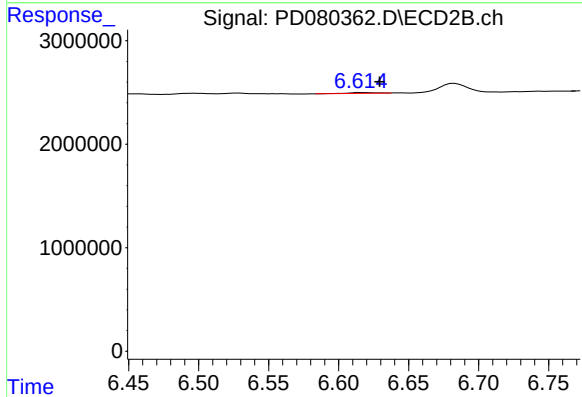
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.033 min
Response: 268773
Conc: 15.67 ng/ml



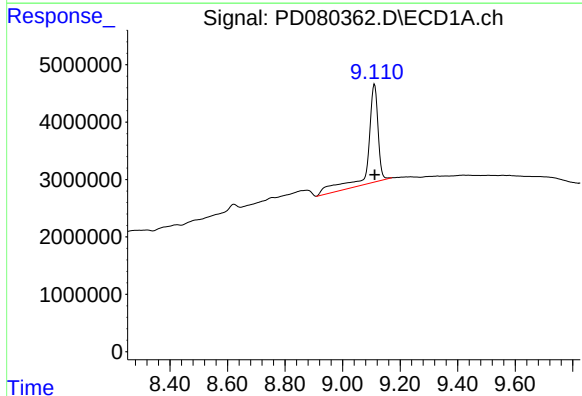
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



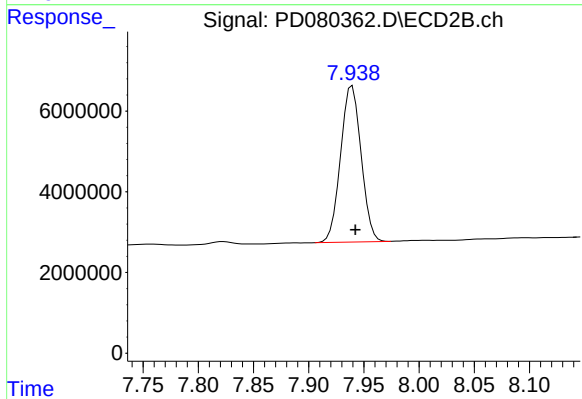
#24 Toxaphene-3

R.T.: 6.615 min
Delta R.T.: -0.014 min
Response: 94053
Conc: 1.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 43637665
Conc: 27.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 50169029
Conc: 20.90 ng/ml