

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062223\
 Data File : PD076001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 18:47
 Operator : AR\AJ
 Sample : 03121-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 22:27:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062223CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 16:21:29 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

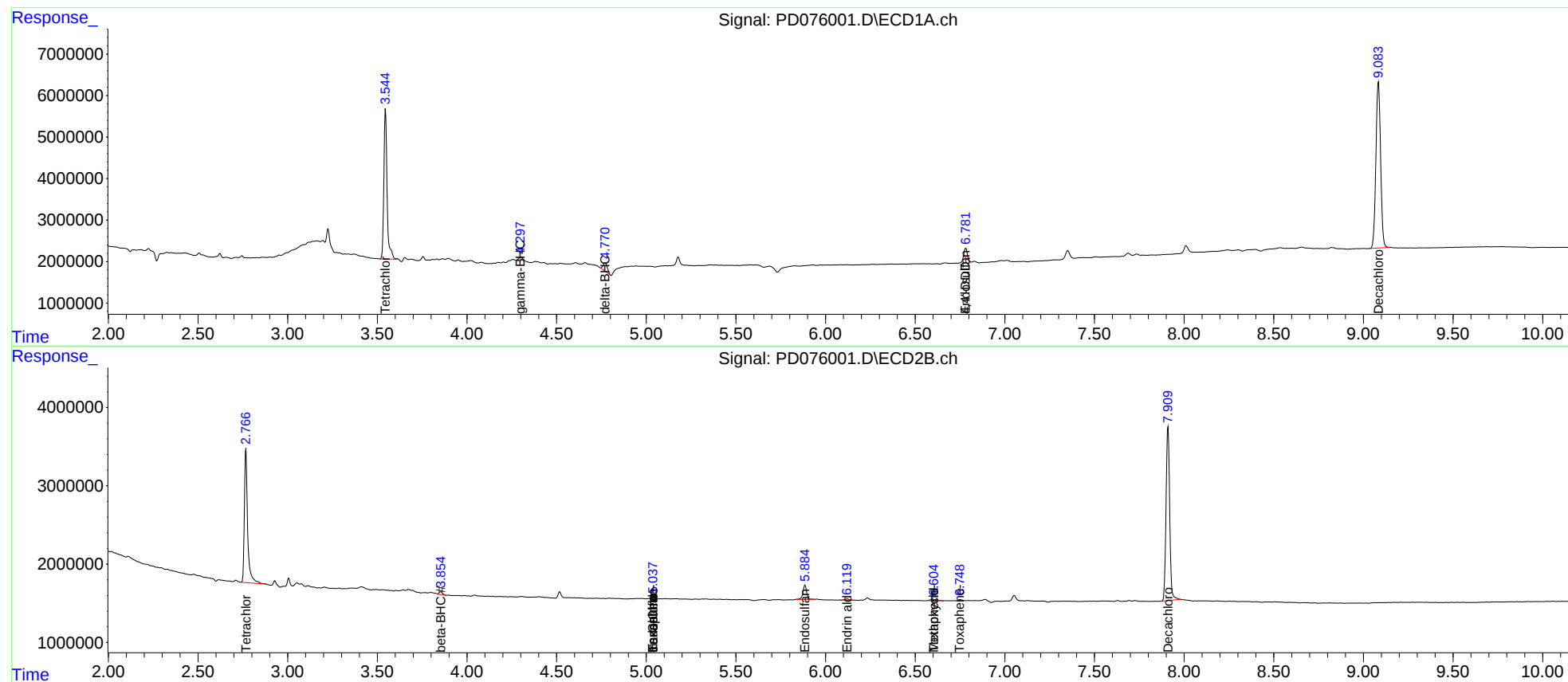
System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.767	44774065	21433404	21.358	20.030
27)	SA Decachlor...	9.084	7.910	72805514	31410445	30.289	29.980
Target Compounds							
3)	MA gamma-BHC...	4.300f	3.645f	699450	128637	0.217	<MDL #
6)	B beta-BHC	0.000	3.855f	0	465535	N.D.	0.682
7)	B delta-BHC	4.770	0.000	3075149	0	1.041	N.D. #
9)	A Endosulfan I	0.000	5.039f	0	197716	N.D.	0.161
10)	B trans-Chl...	0.000	5.039f	0	197716	N.D.	0.150
11)	B cis-Chlor...	0.000	5.039	0	197716	N.D.	0.144
15)	B Endosulfa...	6.782	5.886f	2332080	2615805	0.911	2.218 #
16)	A 4,4'-DDD	6.782f	0.000	2332080	0	1.081	N.D. #
18)	B Endrin al...	0.000	6.121	0	238617	N.D.	0.276
20)	A Methoxychlor	0.000	6.605	0	431033	N.D.	0.800
22)	Toxaphene-1	0.000	5.039f	0	197716	N.D.	27.766
25)	Toxaphene-4	0.000	6.605	0	431033	N.D.	18.001
26)	Toxaphene-5	0.000	6.750	0	103106	N.D.	2.897

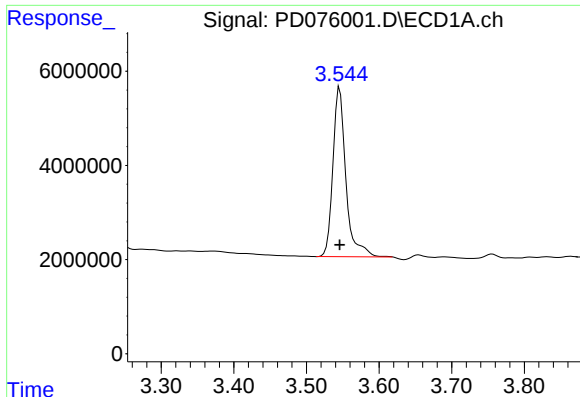
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Jun 2023 18:47
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Integrator: ChemStation

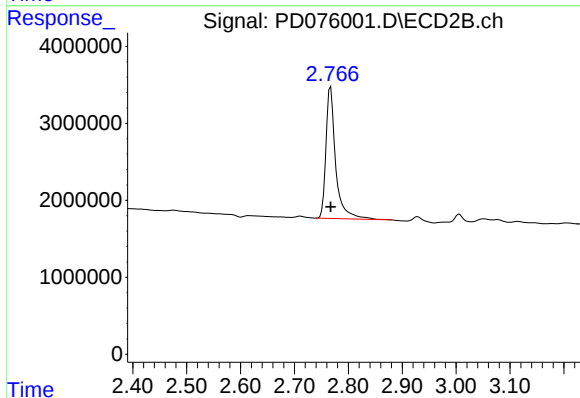
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





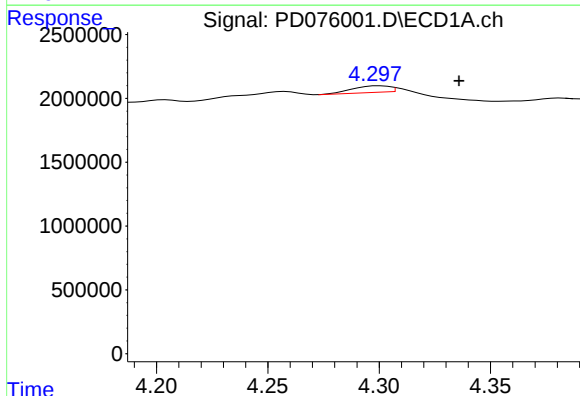
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 44774065
Conc: 21.36 ng/ml



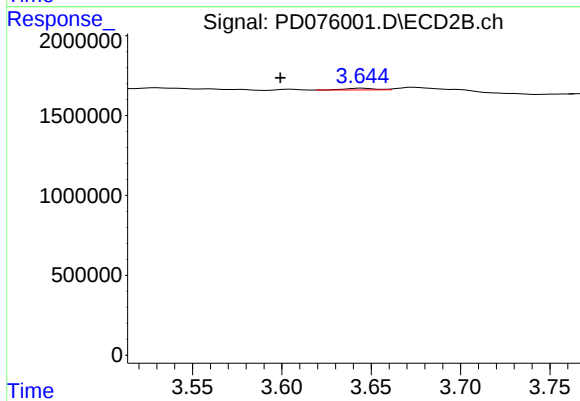
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 21433404
Conc: 20.03 ng/ml



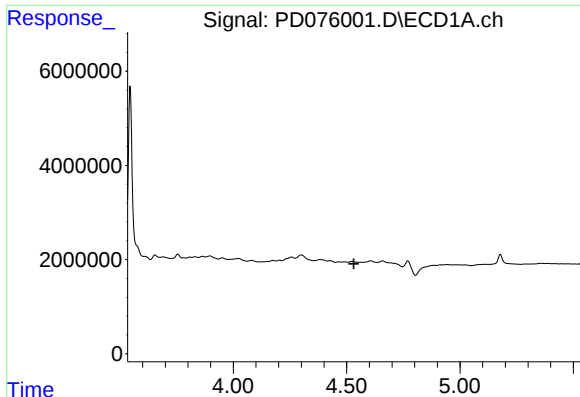
#3 gamma-BHC (Lindane)

R.T.: 4.300 min
Delta R.T.: -0.036 min
Response: 699450
Conc: 0.22 ng/ml



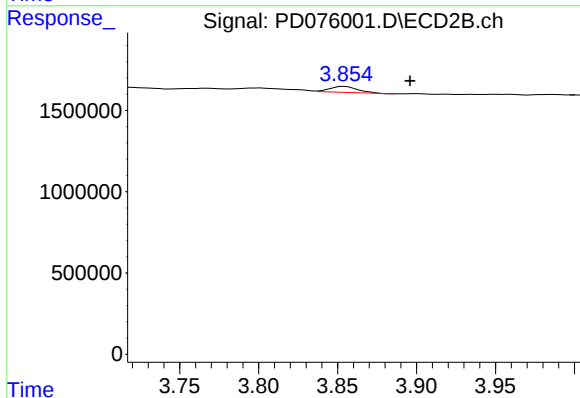
#3 gamma-BHC (Lindane)

R.T.: 3.645 min
Delta R.T.: 0.046 min
Response: 128637
Conc: N.D.



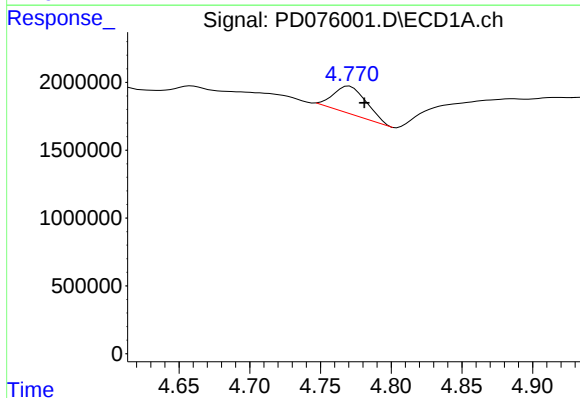
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.532 min
Response: 0
Conc: N.D.



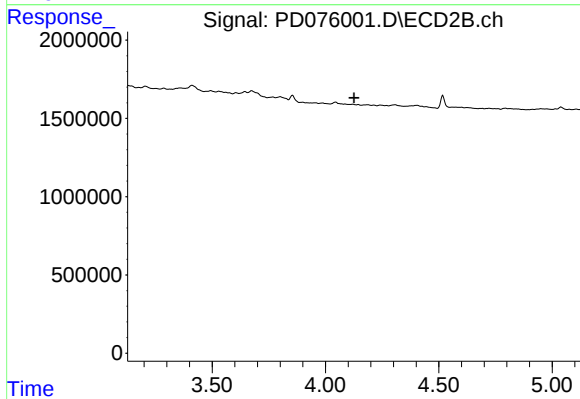
#6 beta-BHC

R.T.: 3.855 min
Delta R.T.: -0.041 min
Response: 465535
Conc: 0.68 ng/ml



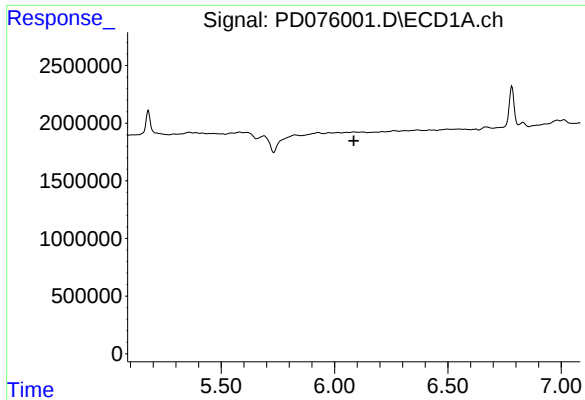
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.011 min
Response: 3075149
Conc: 1.04 ng/ml



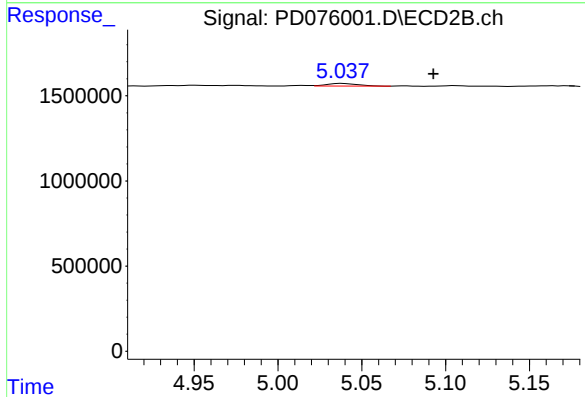
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.126 min
Response: 0
Conc: N.D.



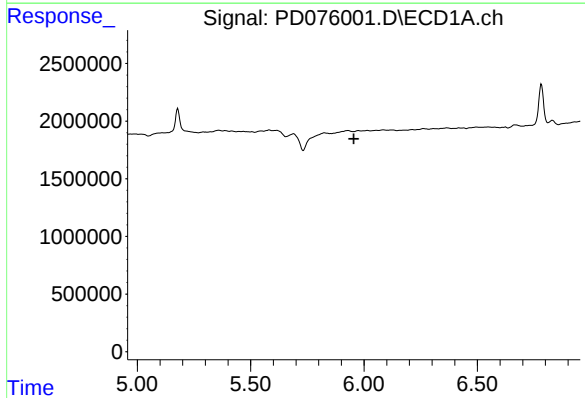
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



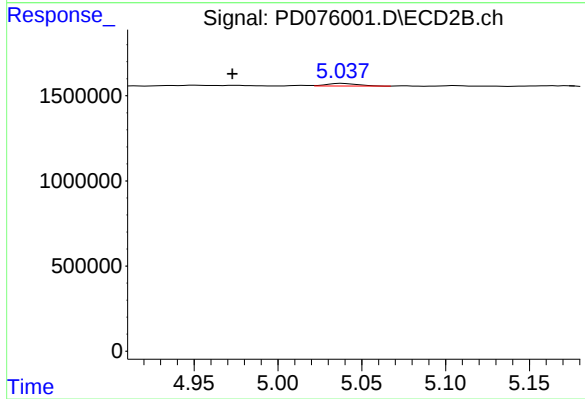
#9 Endosulfan I

R.T.: 5.039 min
Delta R.T.: -0.054 min
Response: 197716
Conc: 0.16 ng/ml



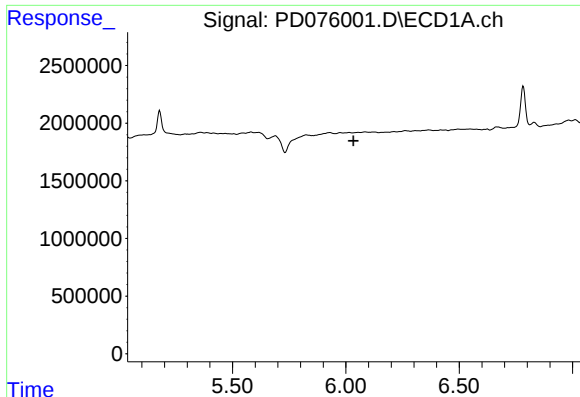
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



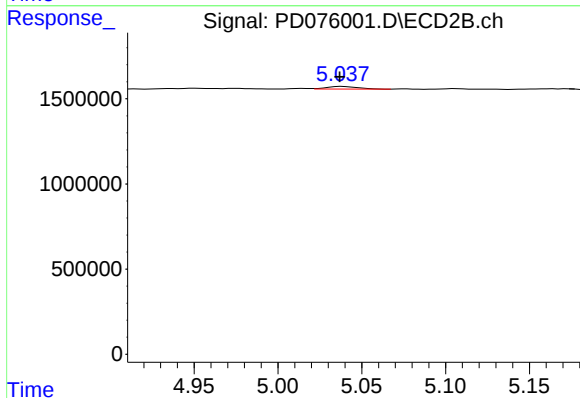
#10 trans-Chlordane

R.T.: 5.039 min
Delta R.T.: 0.066 min
Response: 197716
Conc: 0.15 ng/ml



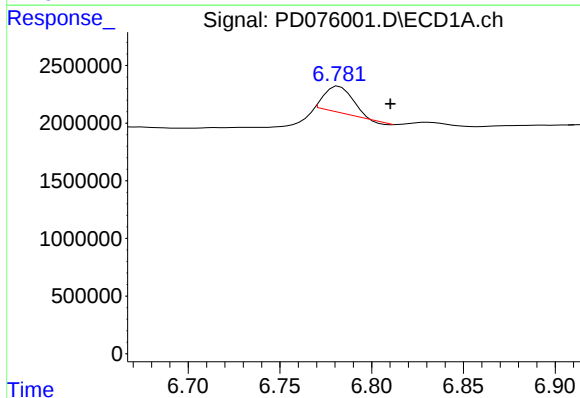
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.



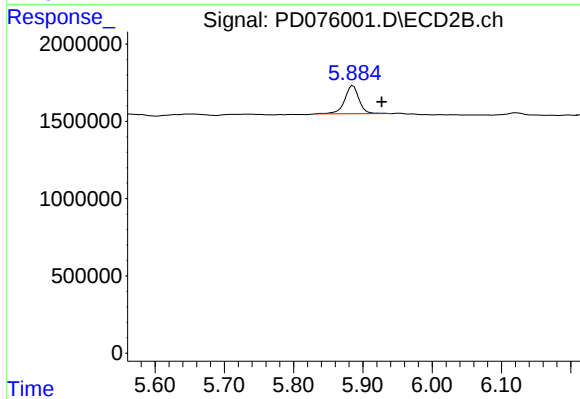
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: 0.002 min
Response: 197716
Conc: 0.14 ng/ml



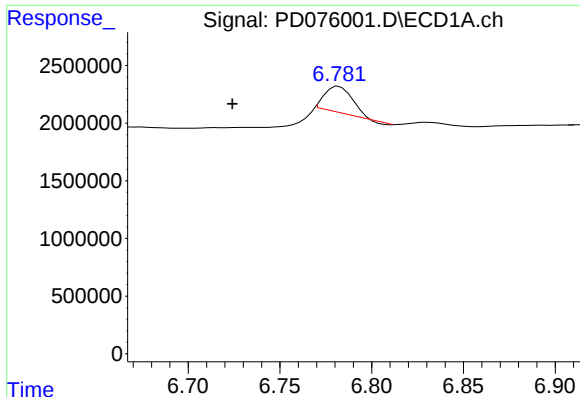
#15 Endosulfan II

R.T.: 6.782 min
Delta R.T.: -0.028 min
Response: 2332080
Conc: 0.91 ng/ml



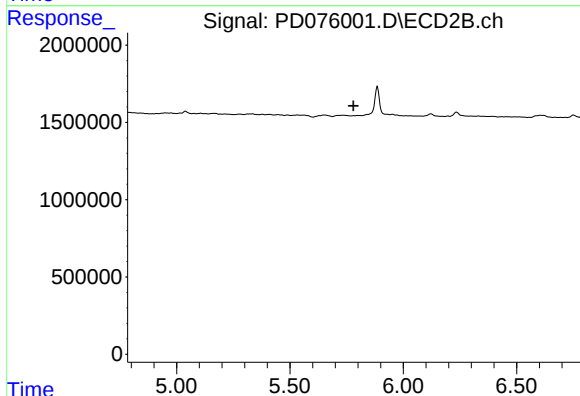
#15 Endosulfan II

R.T.: 5.886 min
Delta R.T.: -0.042 min
Response: 2615805
Conc: 2.22 ng/ml



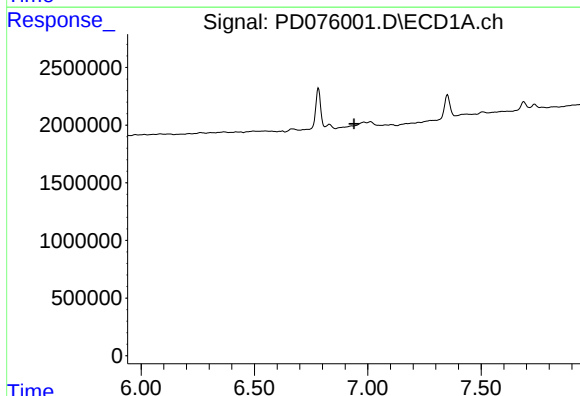
#16 4,4'-DDD

R.T.: 6.782 min
Delta R.T.: 0.058 min
Response: 2332080
Conc: 1.08 ng/ml



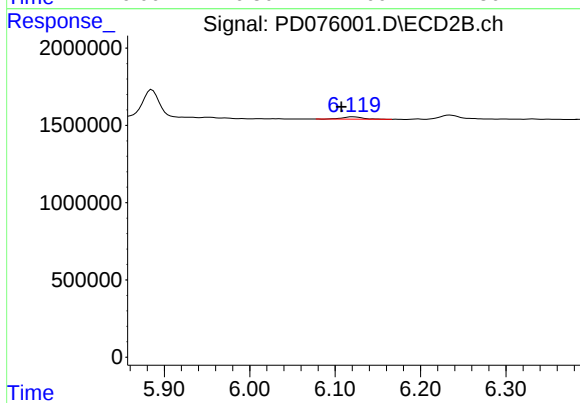
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



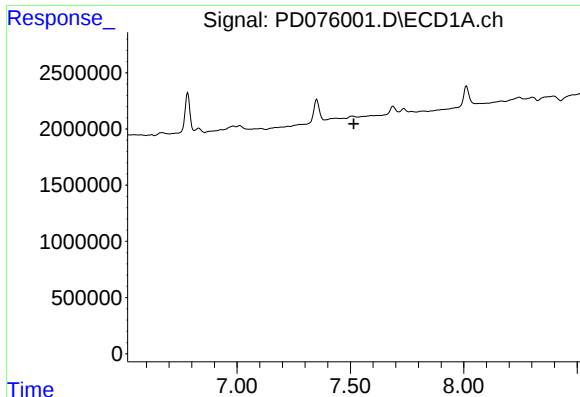
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.



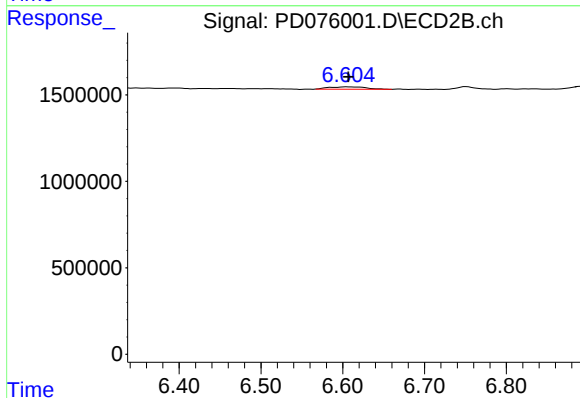
#18 Endrin aldehyde

R.T.: 6.121 min
Delta R.T.: 0.013 min
Response: 238617
Conc: 0.28 ng/ml



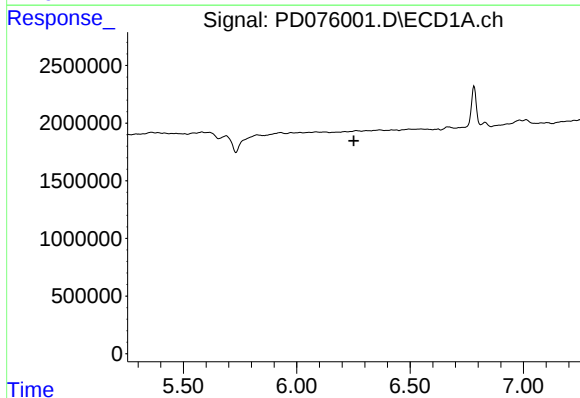
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.



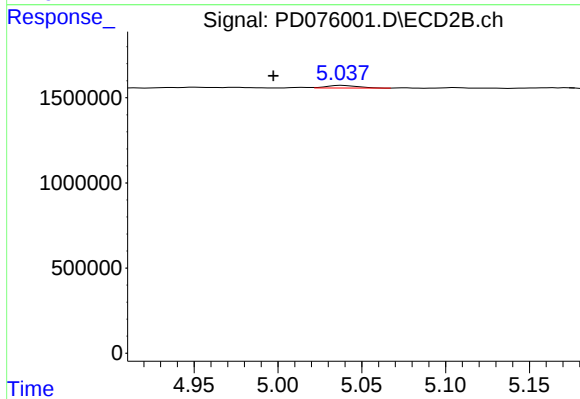
#20 Methoxychlor

R.T.: 6.605 min
Delta R.T.: -0.002 min
Response: 431033
Conc: 0.80 ng/ml



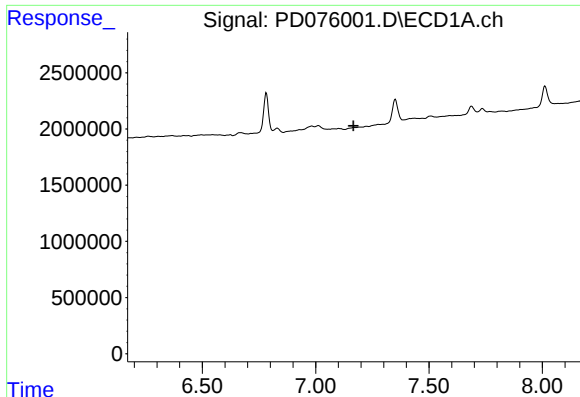
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



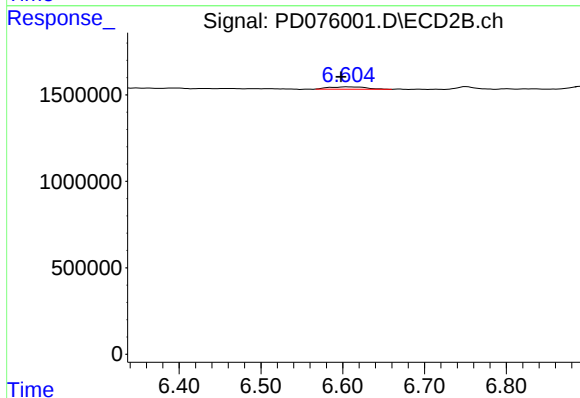
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.041 min
Response: 197716
Conc: 27.77 ng/ml



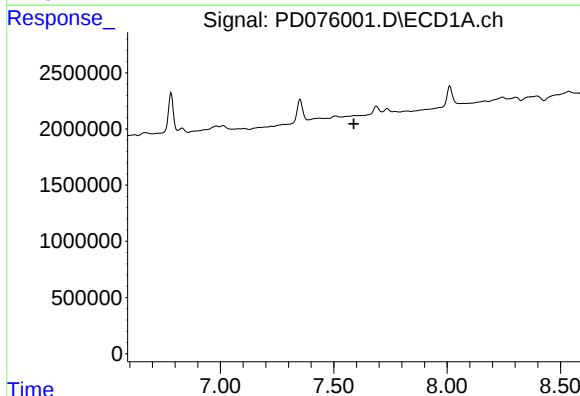
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.



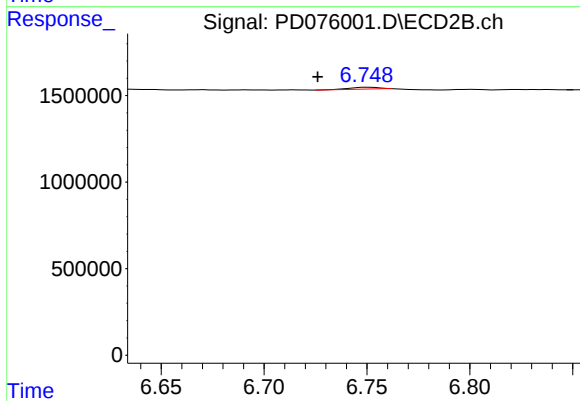
#25 Toxaphene-4

R.T.: 6.605 min
Delta R.T.: 0.007 min
Response: 431033
Conc: 18.00 ng/ml



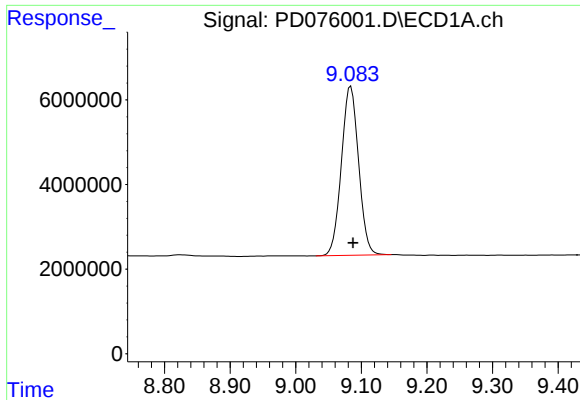
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.589 min
Response: 0
Conc: N.D.



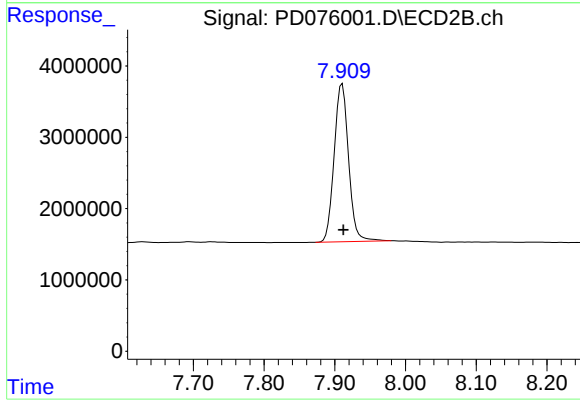
#26 Toxaphene-5

R.T.: 6.750 min
Delta R.T.: 0.024 min
Response: 103106
Conc: 2.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 72805514
Conc: 30.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 31410445
Conc: 29.98 ng/ml