

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 12:06
 Operator : AR\AJ
 Sample : 05961-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:19:09 2024
 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

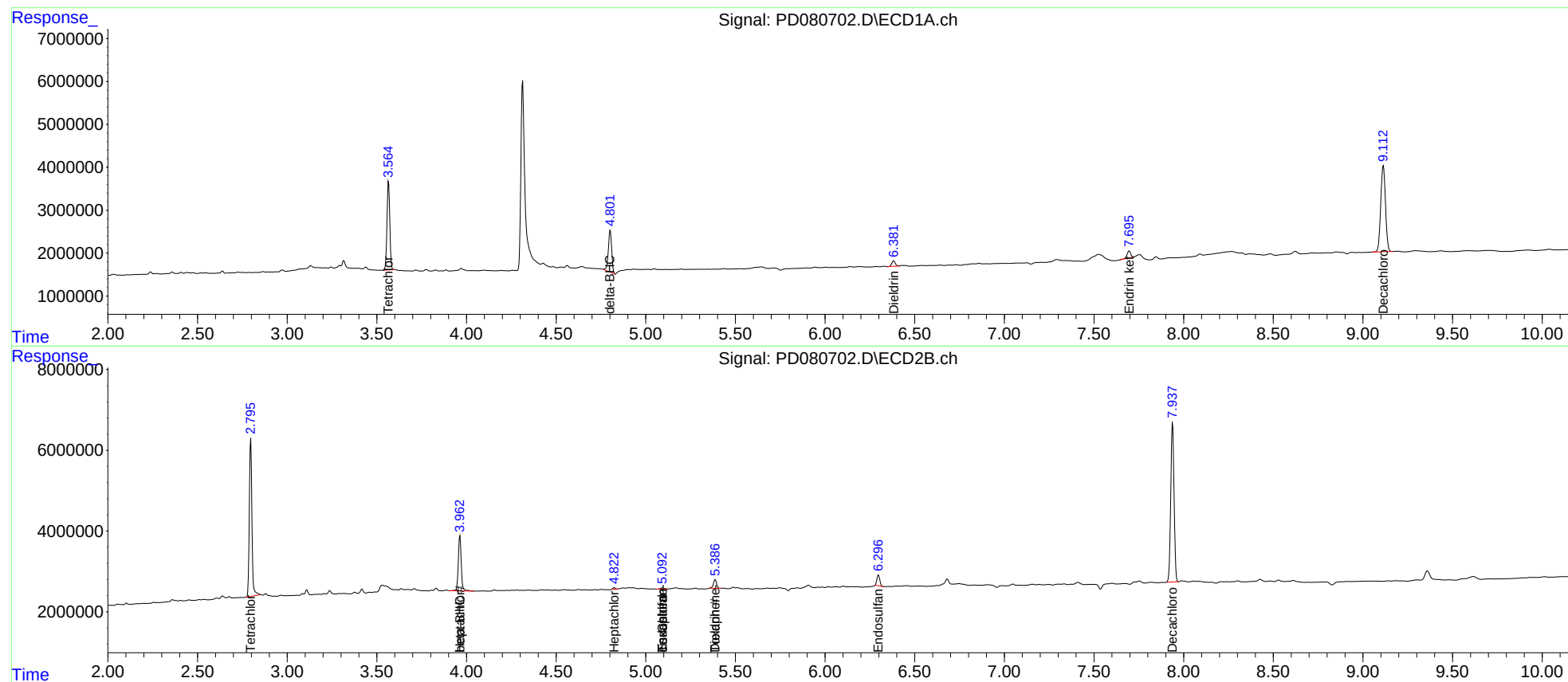
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.797	22405949	39086781	17.549	17.578
27)	SA Decachlor...	9.114	7.938	36962952	50656585	22.990	21.105
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	69239	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	15691818	N.D.	4.900
5)	MB Aldrin	0.000	4.253	0	92180	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	15691818	N.D.	9.139
7)	B delta-BHC	4.802	4.156	12669701	297478	5.516	<MDL #
8)	B Heptachlo...	0.000	4.824f	0	402112	N.D.	0.119
9)	A Endosulfan I	0.000	5.094	0	410664	N.D.	0.150
11)	B cis-Chlor...	0.000	5.094	0	410664	N.D.	0.122
12)	B 4,4'-DDE	0.000	5.278	0	243092	N.D.	<MDL
13)	MA Dieldrin	6.383	5.388	1719275	2650156	0.924	0.884
14)	MA Endrin	0.000	5.678	0	69129	N.D.	<MDL
15)	B Endosulfa...	0.000	5.985	0	97852	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.067	0	190345	N.D.	<MDL
18)	B Endrin al...	0.000	6.103	0	228421	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2977677	N.D.	1.062
21)	B Endrin ke...	7.696	6.902f	2451345	132513	1.260	<MDL #
22)	Toxaphene-1	0.000	5.094f	0	410664	N.D.	24.088
23)	Toxaphene-2	0.000	5.388	0	2650156	N.D.	154.532

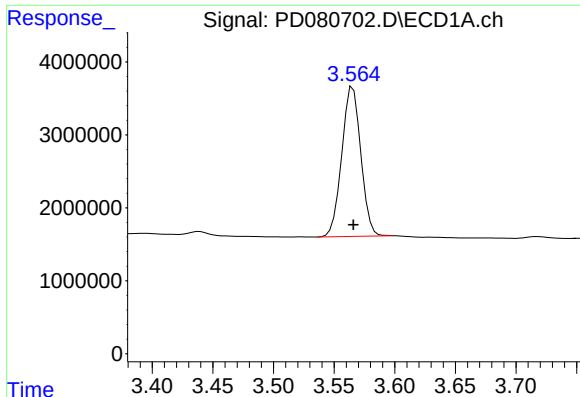
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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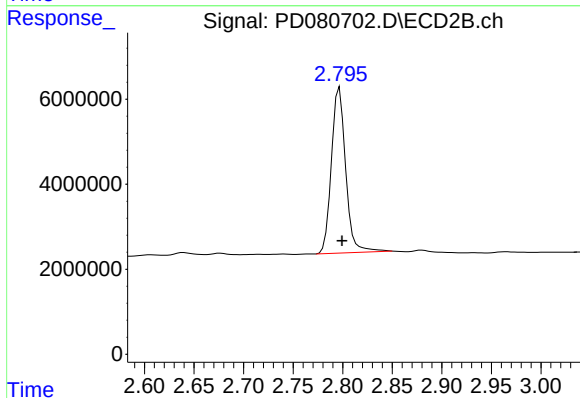
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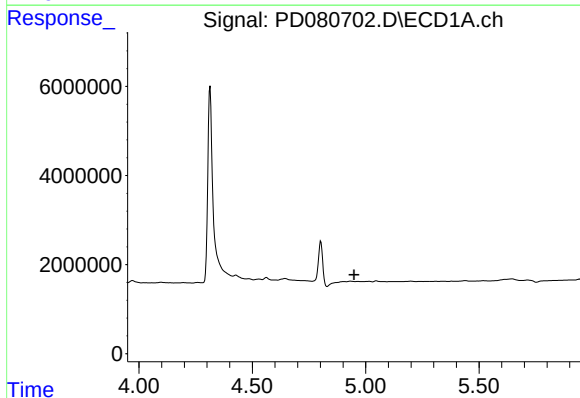
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 22405949
Conc: 17.55 ng/ml



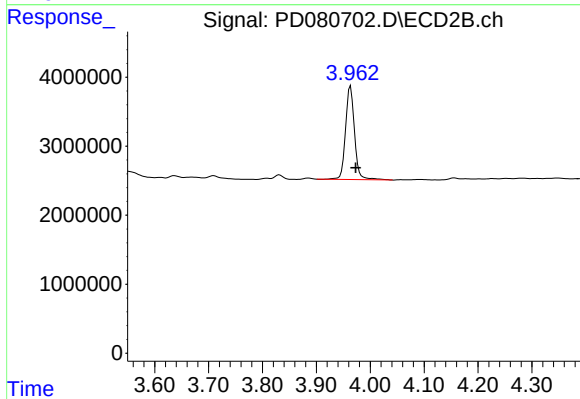
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.003 min
Response: 39086781
Conc: 17.58 ng/ml



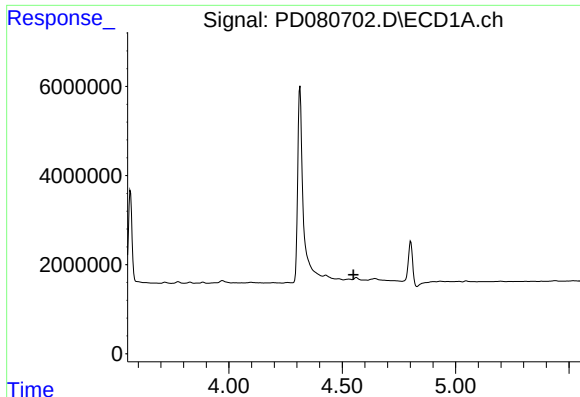
#4 Heptachlor

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



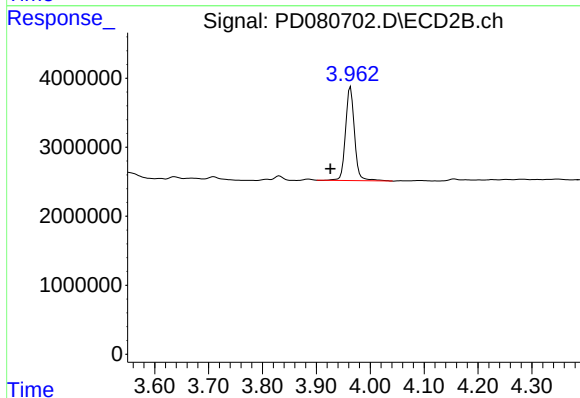
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 15691818
Conc: 4.90 ng/ml



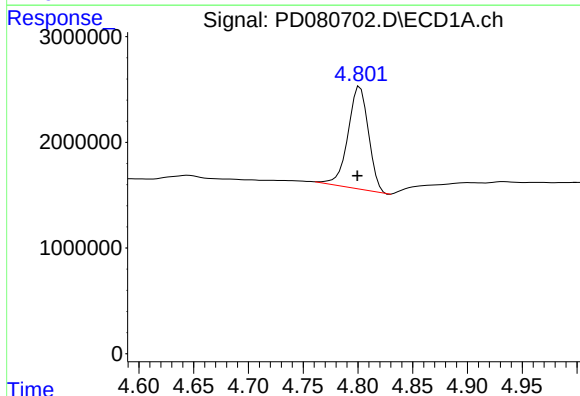
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



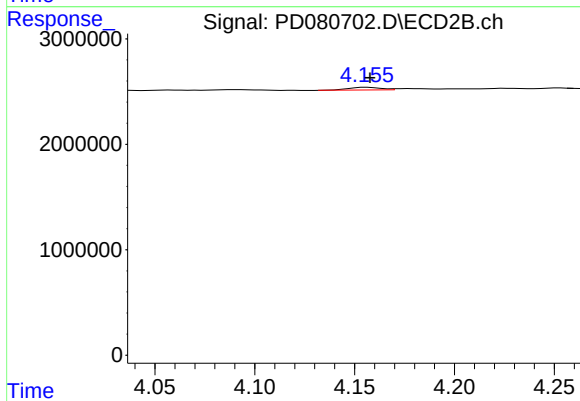
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 15691818
Conc: 9.14 ng/ml



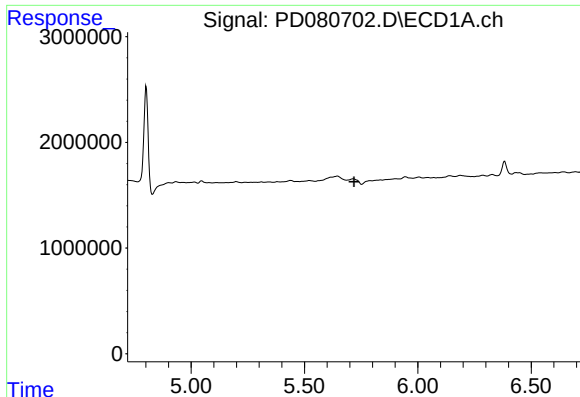
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.003 min
Response: 12669701
Conc: 5.52 ng/ml



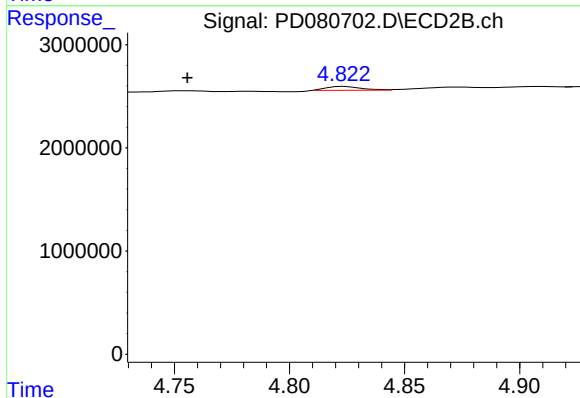
#7 delta-BHC

R.T.: 4.156 min
Delta R.T.: -0.001 min
Response: 297478
Conc: N.D.



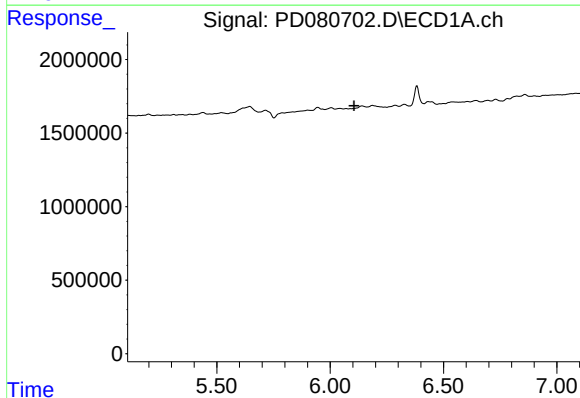
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.



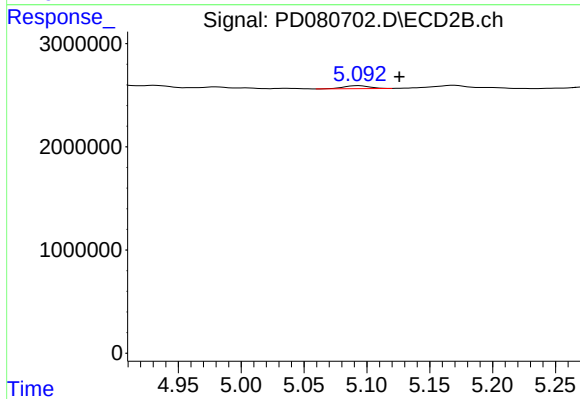
#8 Heptachlor epoxide

R.T.: 4.824 min
Delta R.T.: 0.068 min
Response: 402112
Conc: 0.12 ng/ml



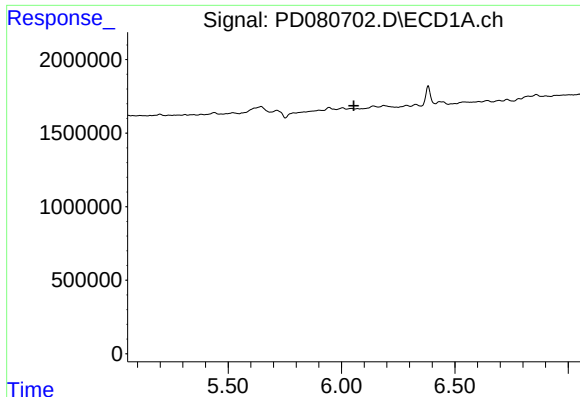
#9 Endosulfan I

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



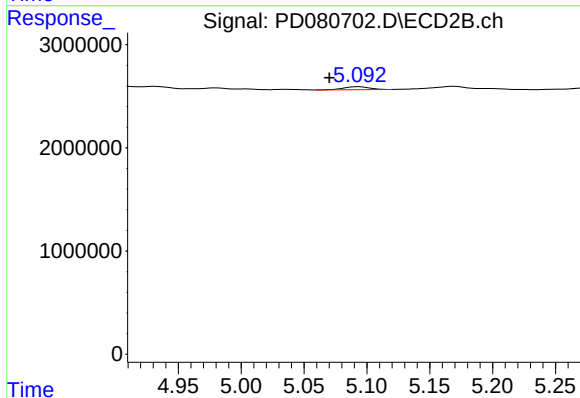
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 410664
Conc: 0.15 ng/ml



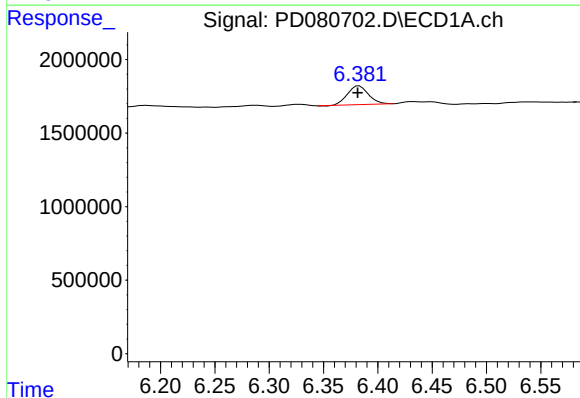
#11 cis-Chlordane

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



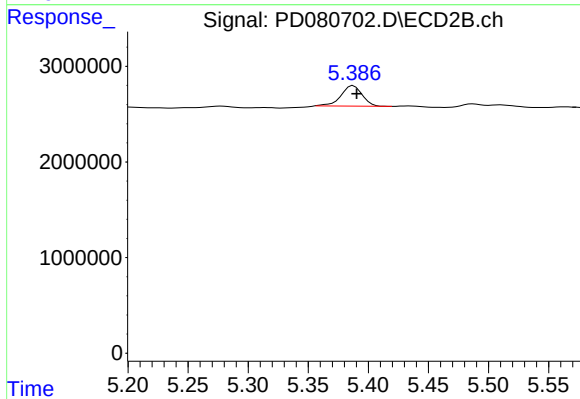
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.023 min
Response: 410664
Conc: 0.12 ng/ml



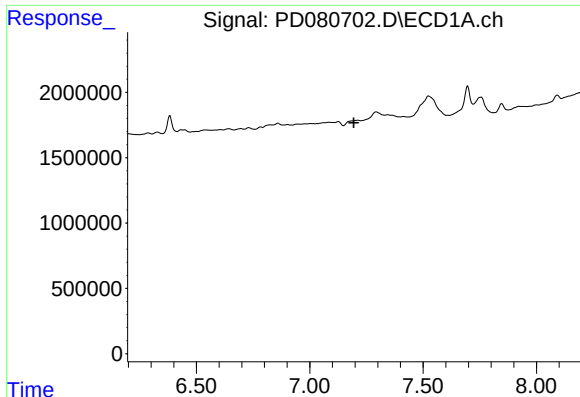
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 1719275
Conc: 0.92 ng/ml



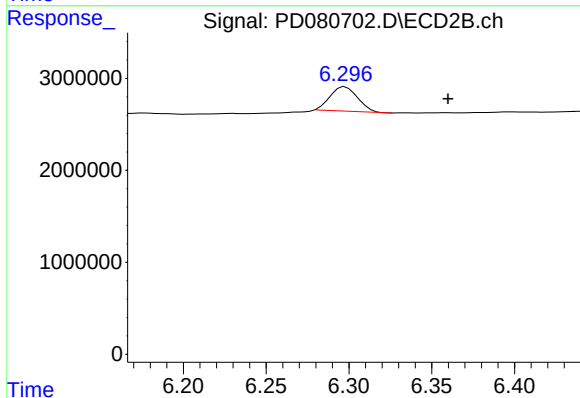
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 2650156
Conc: 0.88 ng/ml



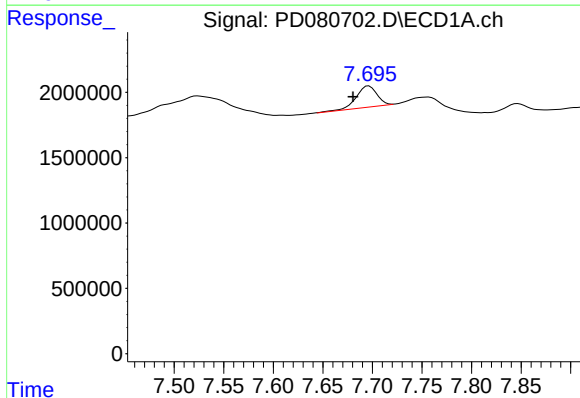
#19 Endosulfan Sulfate

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



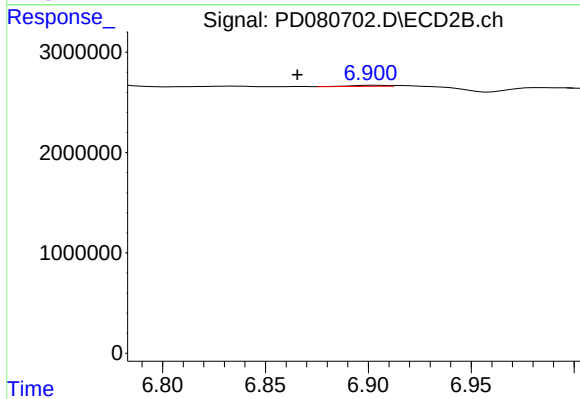
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2977677
Conc: 1.06 ng/ml



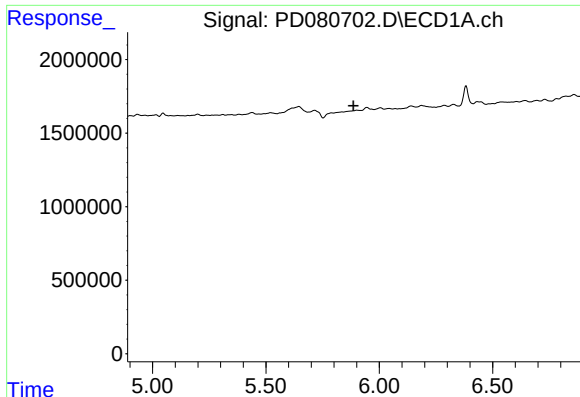
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.016 min
Response: 2451345
Conc: 1.26 ng/ml



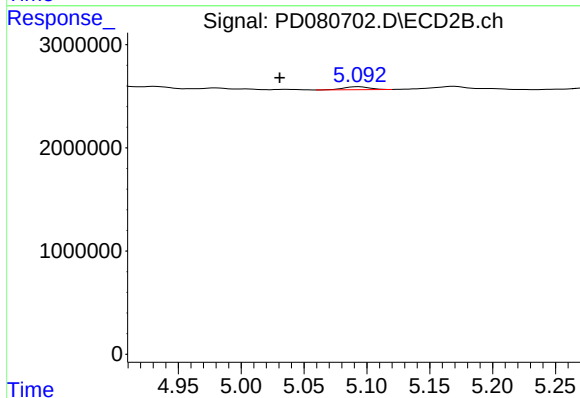
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.036 min
Response: 132513
Conc: N.D.



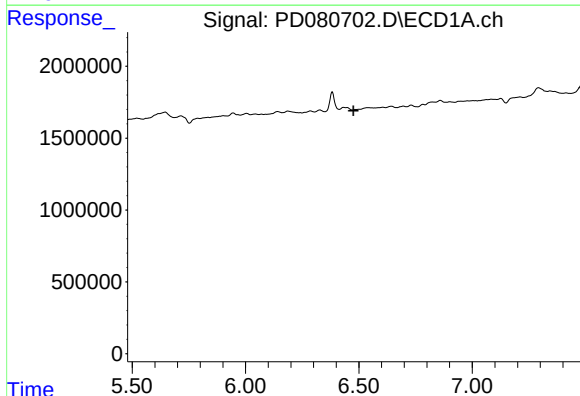
#22 Toxaphene-1

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



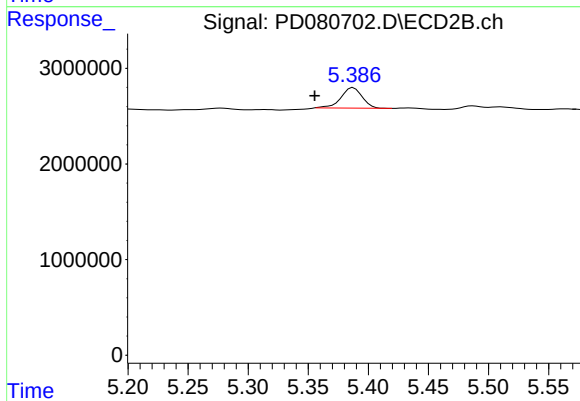
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.063 min
Response: 410664
Conc: 24.09 ng/ml



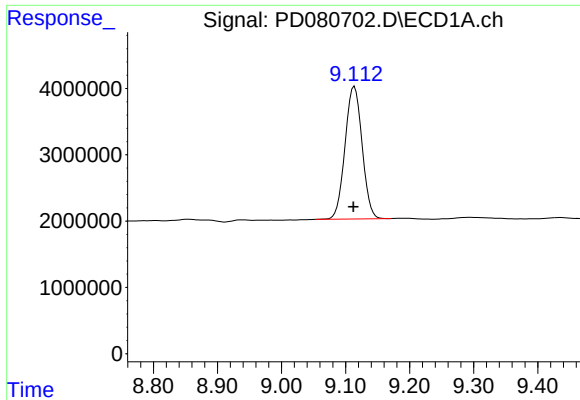
#23 Toxaphene-2

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



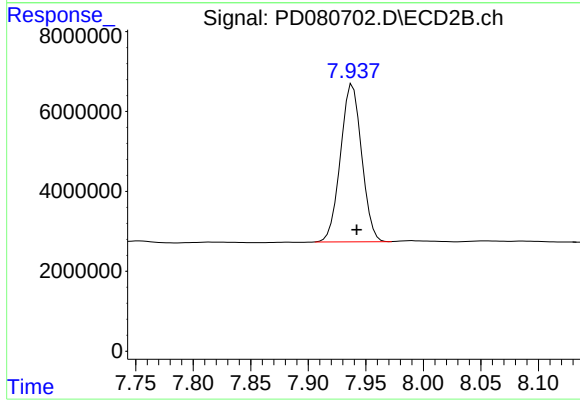
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.032 min
Response: 2650156
Conc: 154.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 36962952
Conc: 22.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 50656585
Conc: 21.10 ng/ml