

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 14:22
 Operator : AR\AJ
 Sample : 05174-22
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:20:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

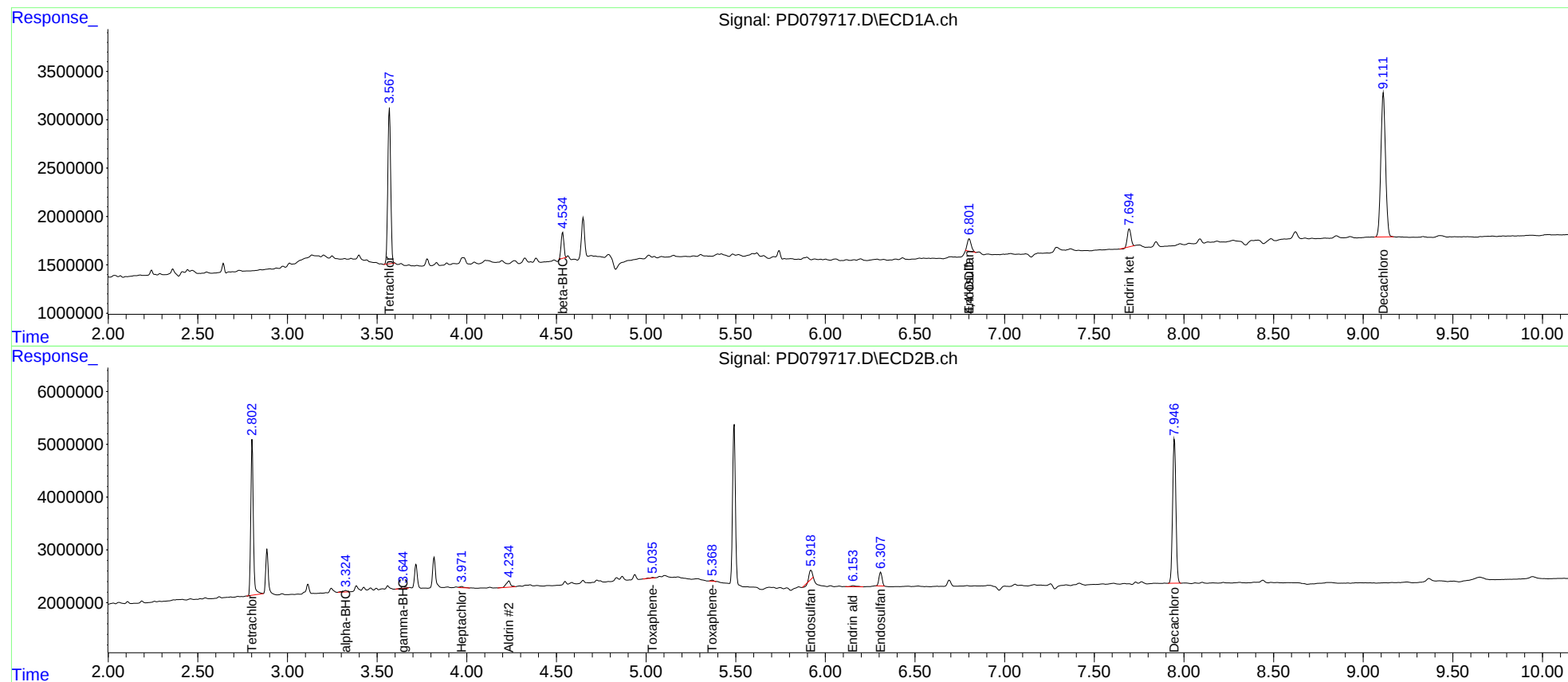
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.803	18004256	29238787	12.329	12.783
27)	SA Decachlor...	9.113	7.947	26977076	34998403	15.202	14.659
Target Compounds							
2)	A alpha-BHC	0.000	3.325	0	461583	N.D.	0.127
3)	MA gamma-BHC...	0.000	3.645	0	604163	N.D.	0.176
4)	MA Heptachlor	0.000	3.972	0	357094	N.D.	0.107
5)	MB Aldrin	0.000	4.236	0	1997371	N.D.	0.614
6)	B beta-BHC	4.535	3.893f	2856796	46579	2.631	<MDL #
9)	A Endosulfan I	0.000	5.076f	0	79971	N.D.	<MDL
10)	B trans-Chl...	0.000	5.037	0	165972	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.076	0	79971	N.D.	<MDL
13)	MA Dieldrin	0.000	5.369	0	220430	N.D.	<MDL
14)	MA Endrin	0.000	5.688	0	219260	N.D.	<MDL
15)	B Endosulfa...	6.803	5.920f	1943576	1890539	1.022	0.728 #
16)	A 4,4'-DDD	6.803f	5.853	1943576	-347729	1.200	N.D. #
18)	B Endrin al...	0.000	6.155	0	361273	N.D.	0.179
19)	B Endosulfa...	0.000	6.309f	0	3116058	N.D.	1.254
21)	B Endrin ke...	7.696	0.000	2552453	0	1.306	N.D. #
22)	Toxaphene-1	0.000	5.037	0	165972	N.D.	9.926
23)	Toxaphene-2	0.000	5.369	0	220430	N.D.	13.117

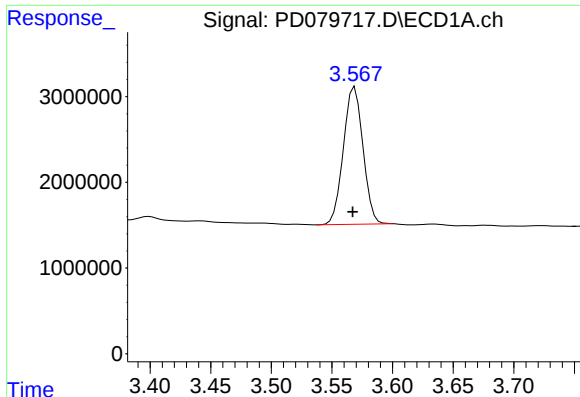
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
Data File : PD079717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2023 14:22
Operator : AR\AJ
Sample : 05174-22
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 20:20:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 2023
Response via : Initial Calibration
Integrator: ChemStation

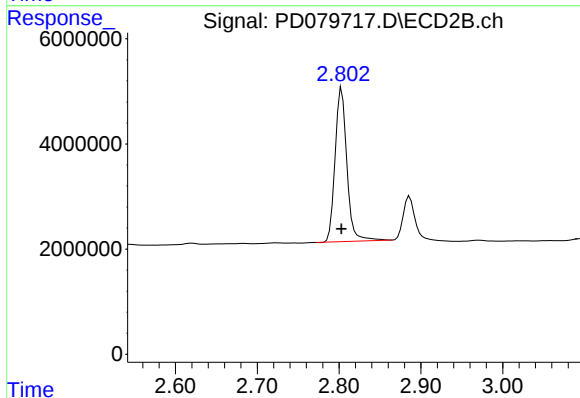
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





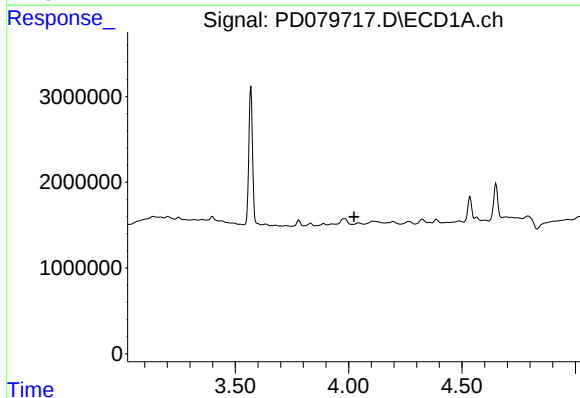
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 18004256
Conc: 12.33 ng/ml



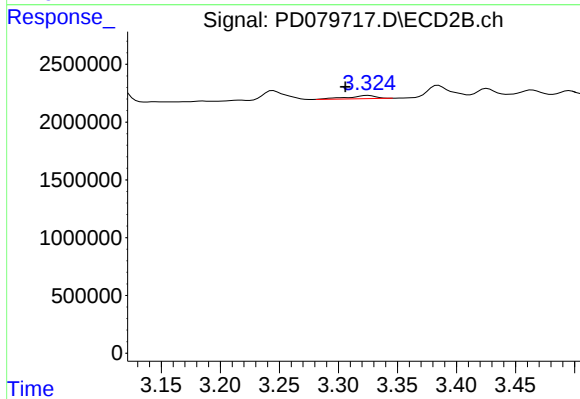
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 29238787
Conc: 12.78 ng/ml



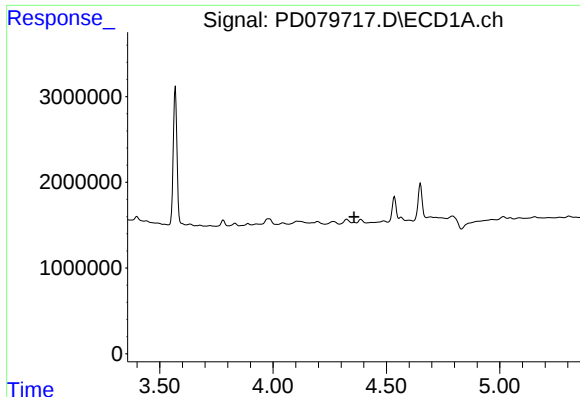
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



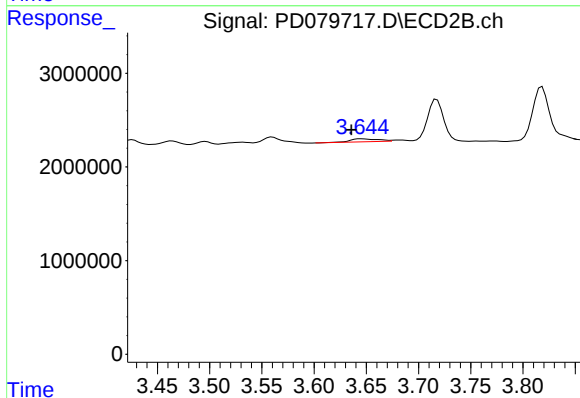
#2 alpha-BHC

R.T.: 3.325 min
Delta R.T.: 0.019 min
Response: 461583
Conc: 0.13 ng/ml



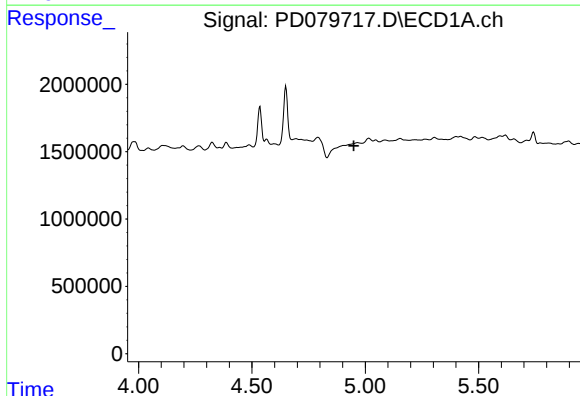
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



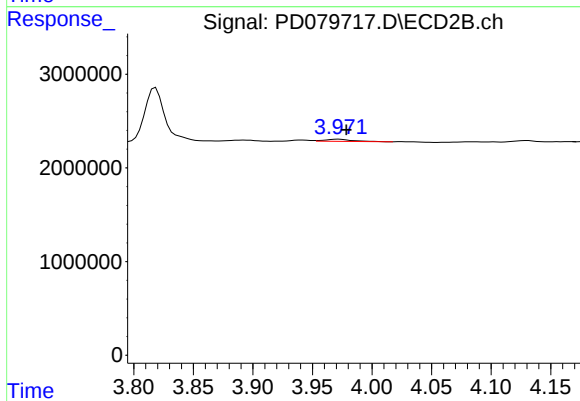
#3 gamma-BHC (Lindane)

R.T.: 3.645 min
Delta R.T.: 0.009 min
Response: 604163
Conc: 0.18 ng/ml



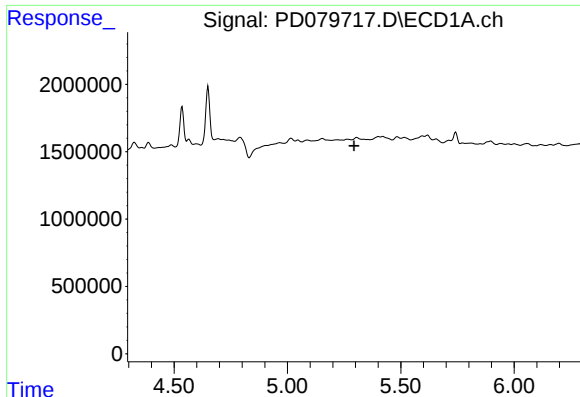
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



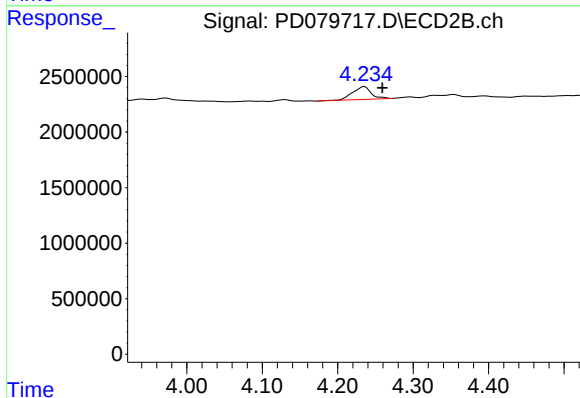
#4 Heptachlor

R.T.: 3.972 min
Delta R.T.: -0.006 min
Response: 357094
Conc: 0.11 ng/ml



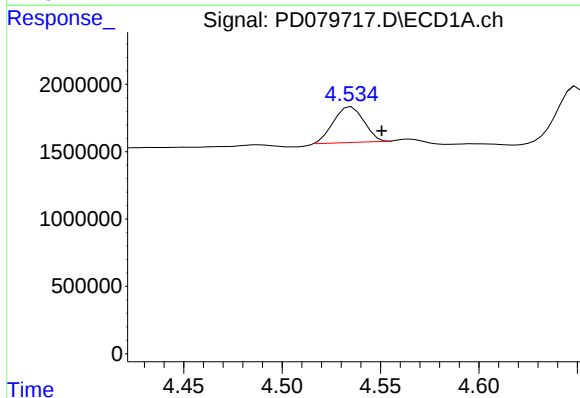
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



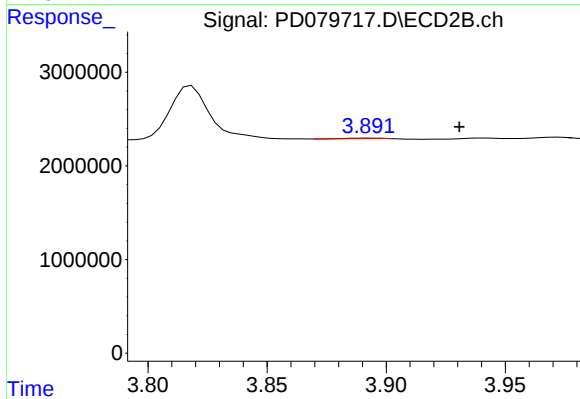
#5 Aldrin

R.T.: 4.236 min
Delta R.T.: -0.024 min
Response: 1997371
Conc: 0.61 ng/ml



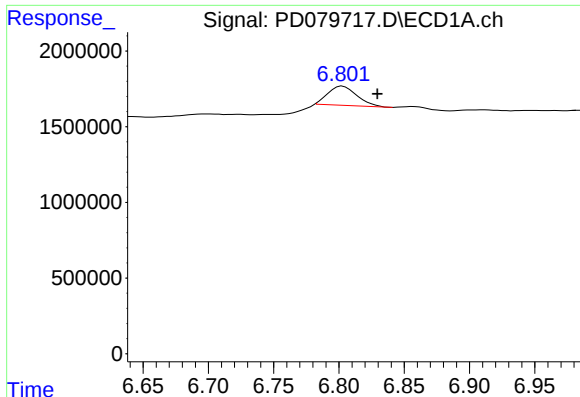
#6 beta-BHC

R.T.: 4.535 min
Delta R.T.: -0.015 min
Response: 2856796
Conc: 2.63 ng/ml



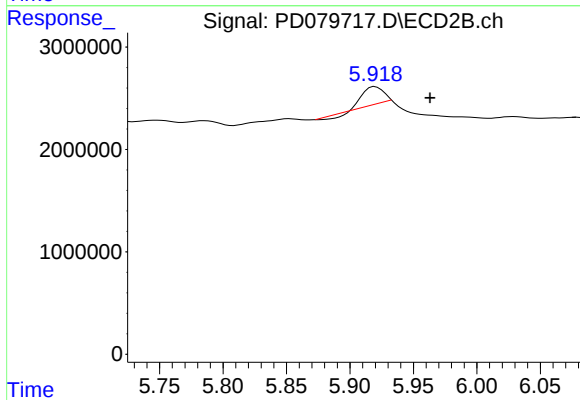
#6 beta-BHC

R.T.: 3.893 min
Delta R.T.: -0.037 min
Response: 46579
Conc: N.D.



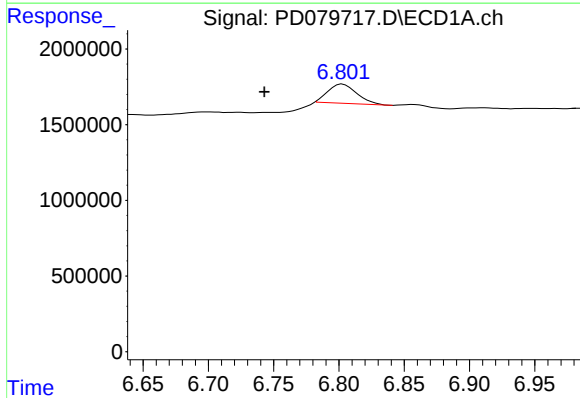
#15 Endosulfan II

R.T.: 6.803 min
Delta R.T.: -0.027 min
Response: 1943576
Conc: 1.02 ng/ml



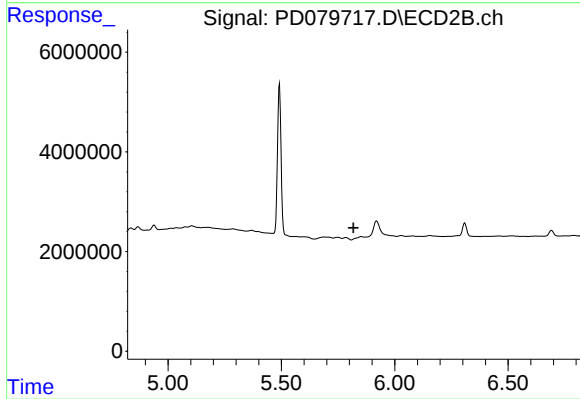
#15 Endosulfan II

R.T.: 5.920 min
Delta R.T.: -0.043 min
Response: 1890539
Conc: 0.73 ng/ml



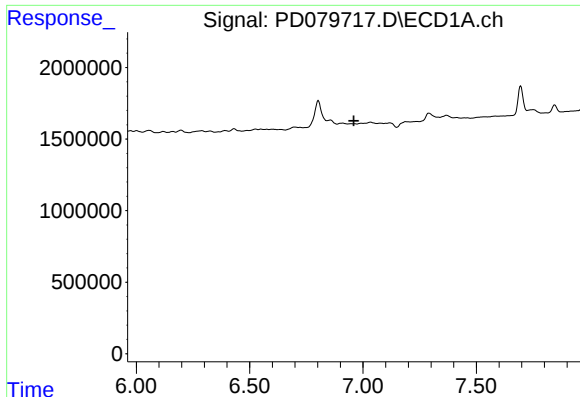
#16 4,4'-DDD

R.T.: 6.803 min
Delta R.T.: 0.060 min
Response: 1943576
Conc: 1.20 ng/ml



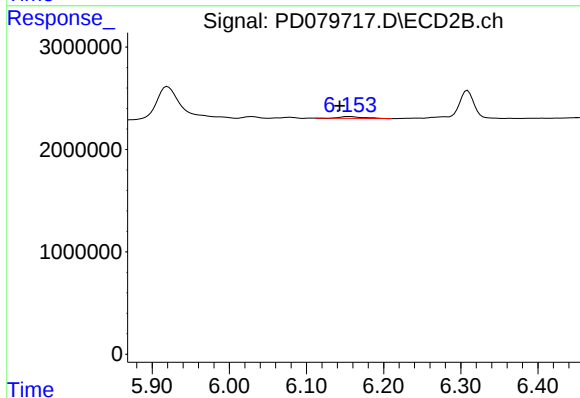
#16 4,4'-DDD

R.T.: 5.853 min
Delta R.T.: 0.034 min
Response: -347729
Conc: N.D.



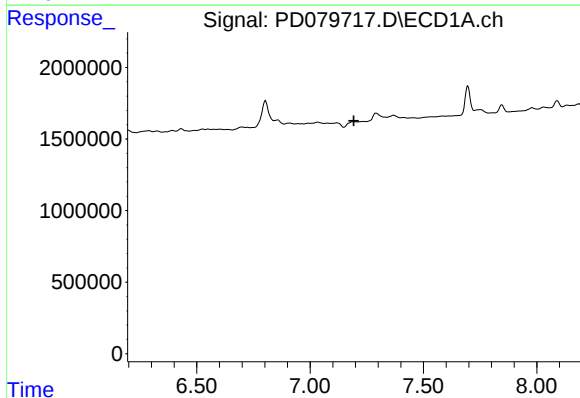
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



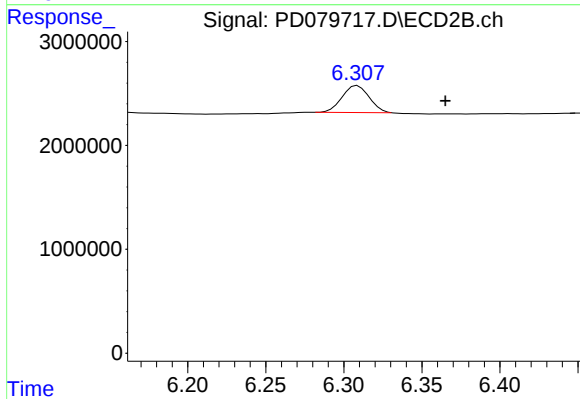
#18 Endrin aldehyde

R.T.: 6.155 min
Delta R.T.: 0.012 min
Response: 361273
Conc: 0.18 ng/ml



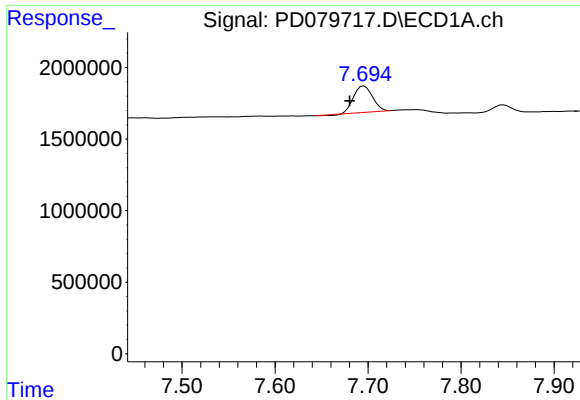
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



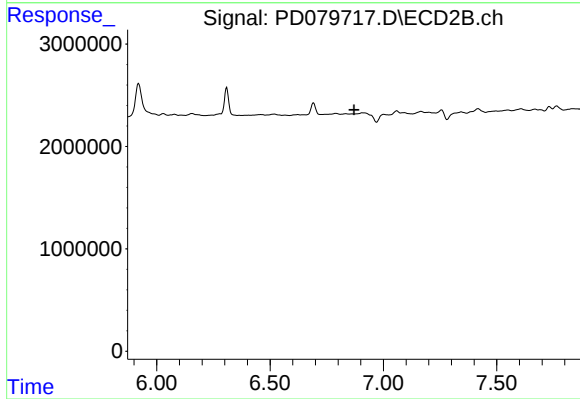
#19 Endosulfan Sulfate

R.T.: 6.309 min
Delta R.T.: -0.056 min
Response: 3116058
Conc: 1.25 ng/ml



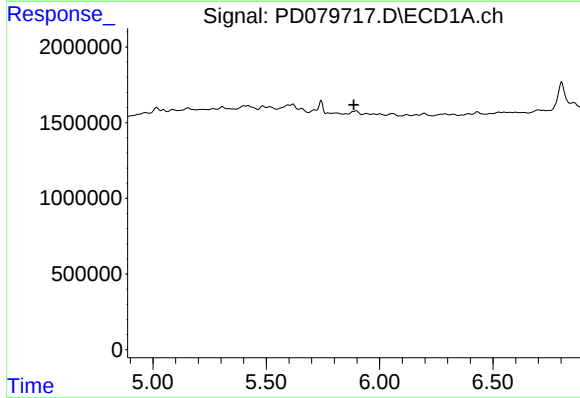
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 2552453
Conc: 1.31 ng/ml



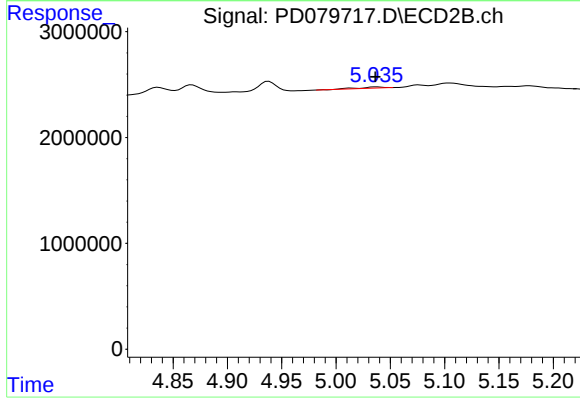
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



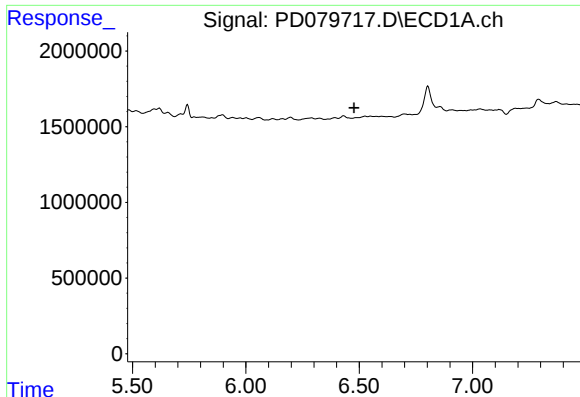
#22 Toxaphene-1

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



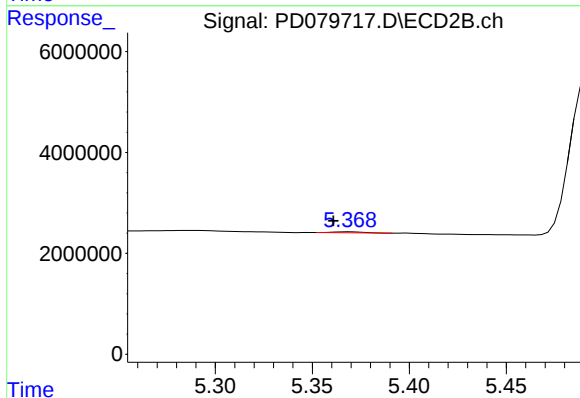
#22 Toxaphene-1

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 165972
Conc: 9.93 ng/ml



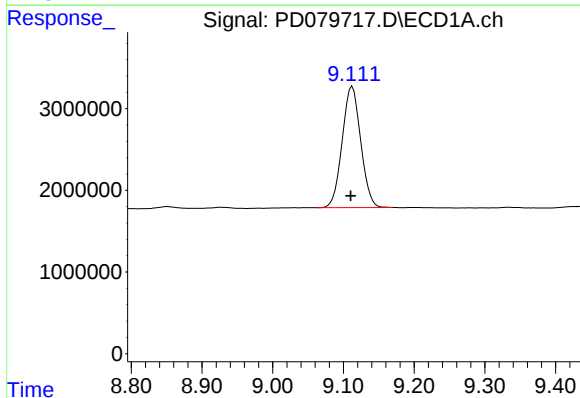
#23 Toxaphene-2

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



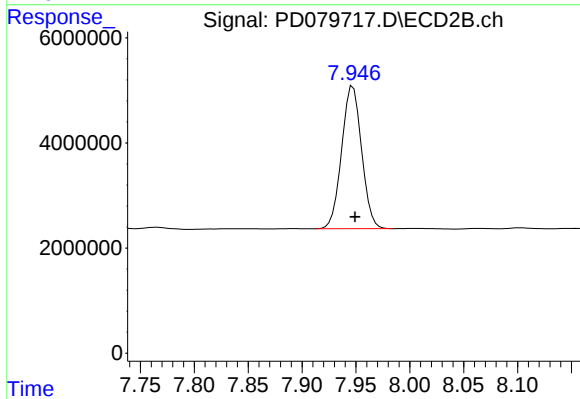
#23 Toxaphene-2

R.T.: 5.369 min
Delta R.T.: 0.008 min
Response: 220430
Conc: 13.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.002 min
Response: 26977076
Conc: 15.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 34998403
Conc: 14.66 ng/ml