

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 14:09
 Operator : AR\AJ
 Sample : 05174-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:20:09 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

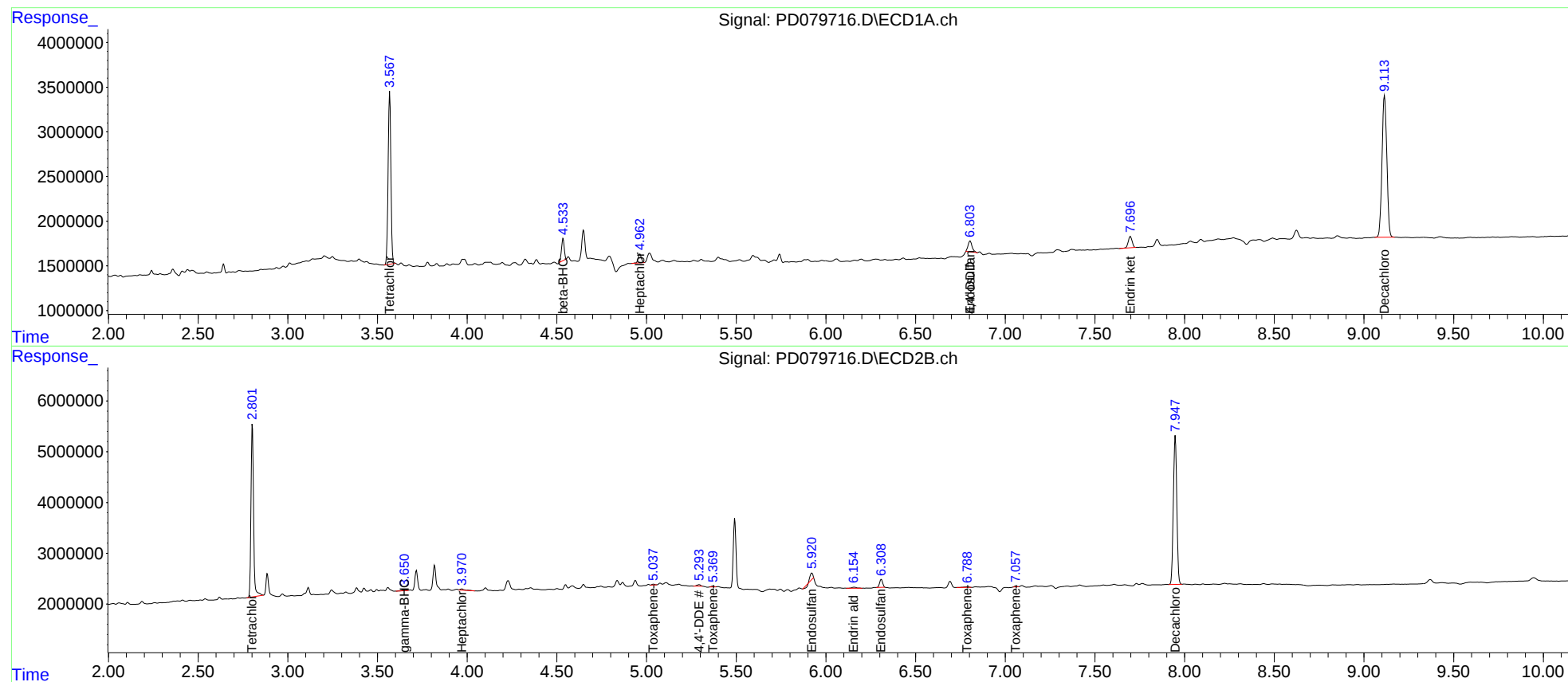
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	20746968	34060269	14.207	14.891
27)	SA Decachlor...	9.114	7.948	29395962	39088477	16.565	16.372
Target Compounds							
2)	A alpha-BHC	0.000	3.325	0	362351	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.651	0	348599	N.D.	0.101
4)	MA Heptachlor	4.963	3.971	1227182	428413	0.490	0.128 #
5)	MB Aldrin	0.000	4.289f	0	155378	N.D.	<MDL
6)	B beta-BHC	4.535	3.943	2561897	-57697	2.359	N.D. #
9)	A Endosulfan I	0.000	5.110	0	198576	N.D.	<MDL
10)	B trans-Chl...	0.000	5.012	0	176752	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.076	0	229225	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.294	0	437002	N.D.	0.156
13)	MA Dieldrin	0.000	5.371	0	199116	N.D.	<MDL
14)	MA Endrin	0.000	5.687	0	122027	N.D.	<MDL
15)	B Endosulfa...	6.804	5.922f	1908476	1120664	1.003	0.431 #
16)	A 4,4'-DDD	6.804f	5.853	1908476	-48714	1.178	N.D. #
18)	B Endrin al...	0.000	6.156	0	402416	N.D.	0.199
19)	B Endosulfa...	0.000	6.309f	0	1861083	N.D.	0.749
21)	B Endrin ke...	7.698	0.000	1937600	0	0.992	N.D. #
22)	Toxaphene-1	0.000	5.038	0	200111	N.D.	11.968
23)	Toxaphene-2	0.000	5.371	0	199116	N.D.	11.849
25)	Toxaphene-4	0.000	6.790	0	219062	N.D.	2.783
26)	Toxaphene-5	0.000	7.059	0	135400	N.D.	4.055

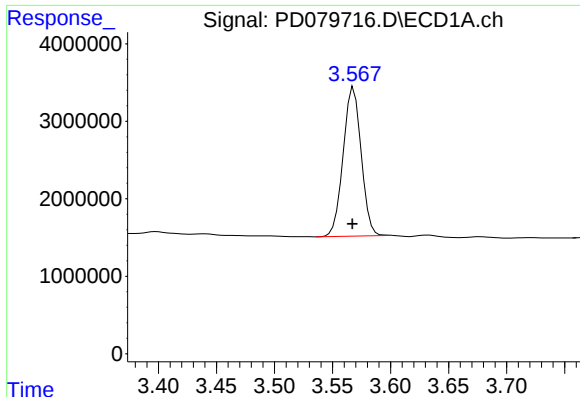
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : 05174-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

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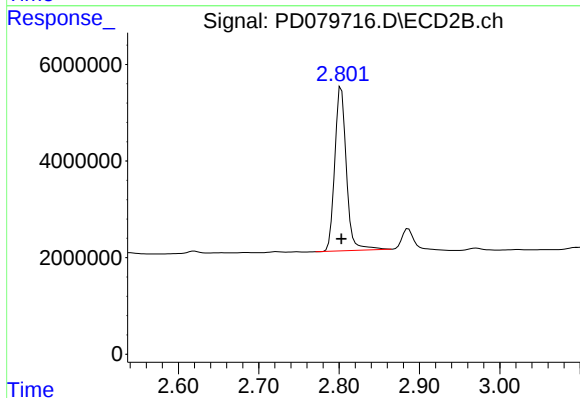
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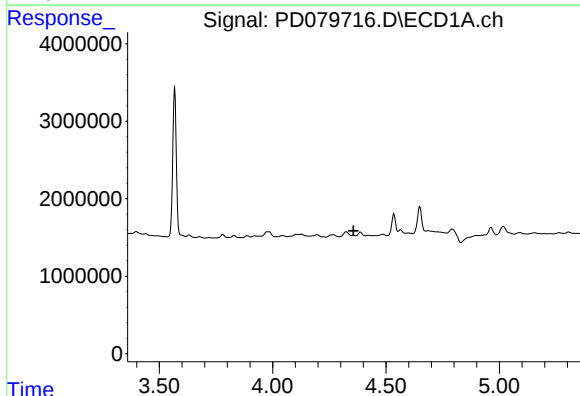
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 20746968
Conc: 14.21 ng/ml



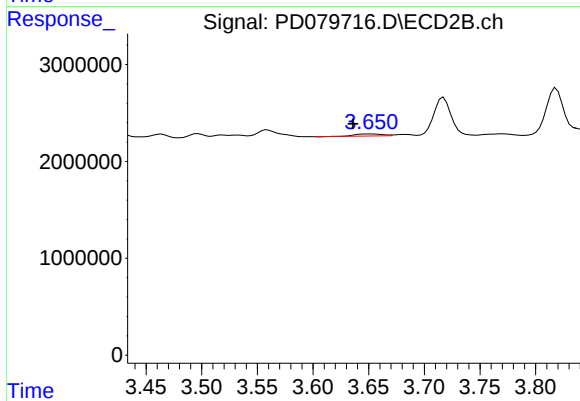
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 34060269
Conc: 14.89 ng/ml



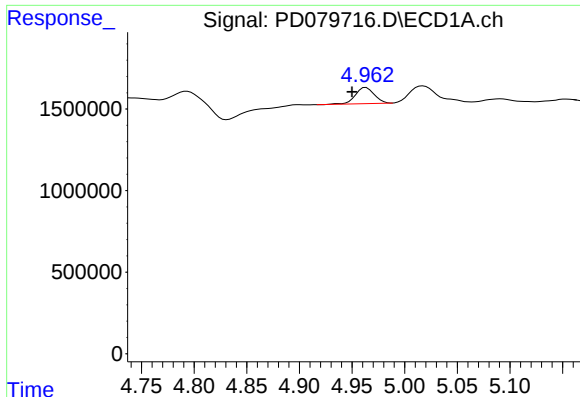
#3 gamma-BHC (Lindane)

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



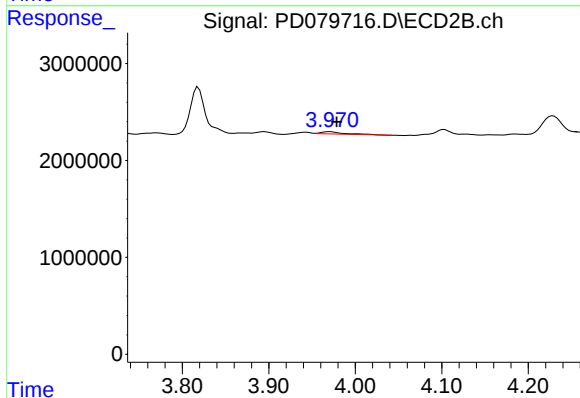
#3 gamma-BHC (Lindane)

R.T.: 3.651 min
Delta R.T.: 0.015 min
Response: 348599
Conc: 0.10 ng/ml



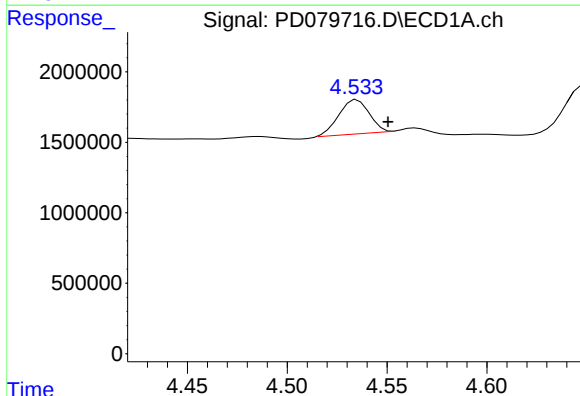
#4 Heptachlor

R.T.: 4.963 min
Delta R.T.: 0.014 min
Response: 1227182
Conc: 0.49 ng/ml



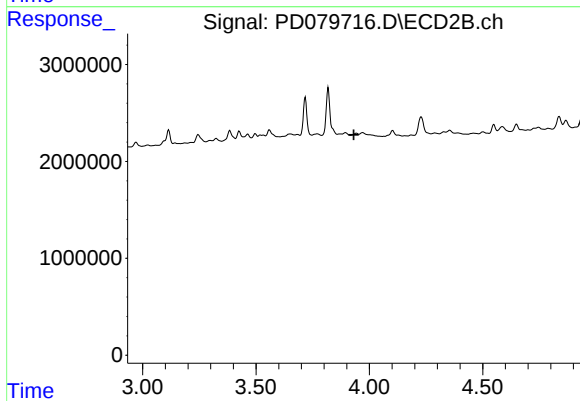
#4 Heptachlor

R.T.: 3.971 min
Delta R.T.: -0.008 min
Response: 428413
Conc: 0.13 ng/ml



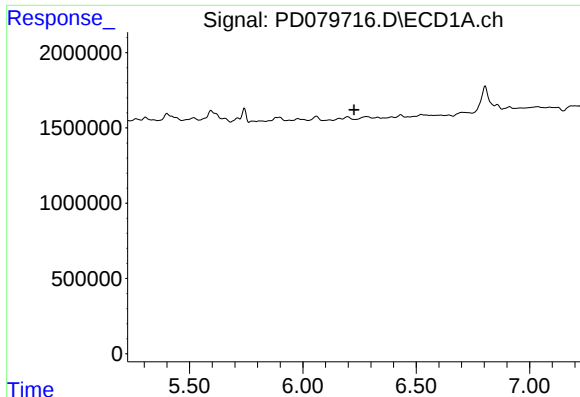
#6 beta-BHC

R.T.: 4.535 min
Delta R.T.: -0.015 min
Response: 2561897
Conc: 2.36 ng/ml



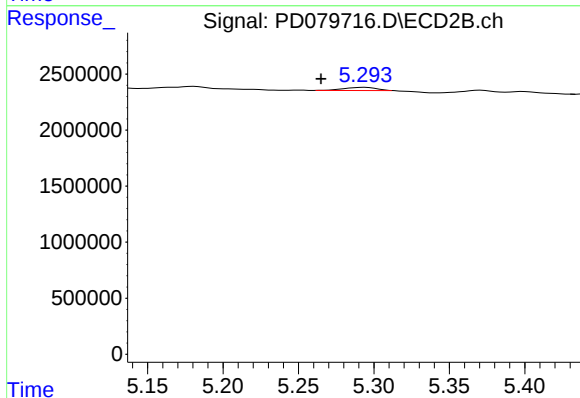
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.012 min
Response: -57697
Conc: N.D.



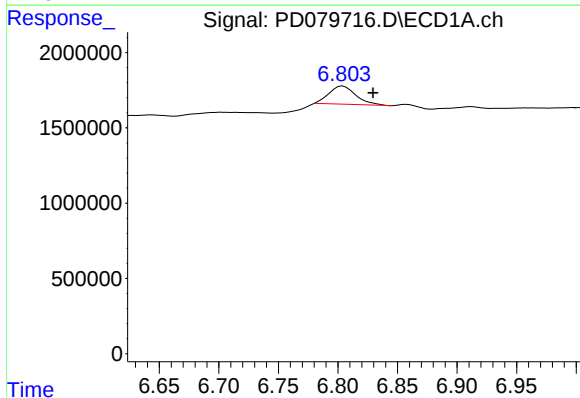
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



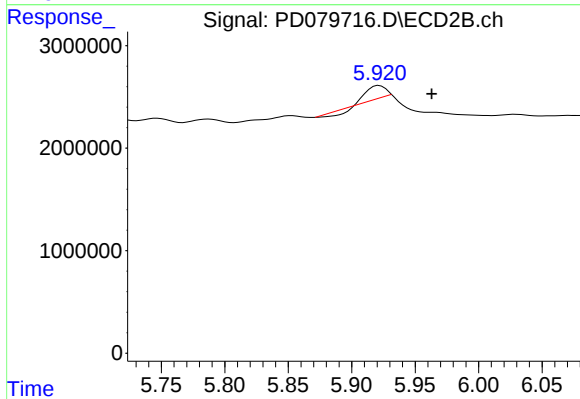
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: 0.029 min
Response: 437002
Conc: 0.16 ng/ml



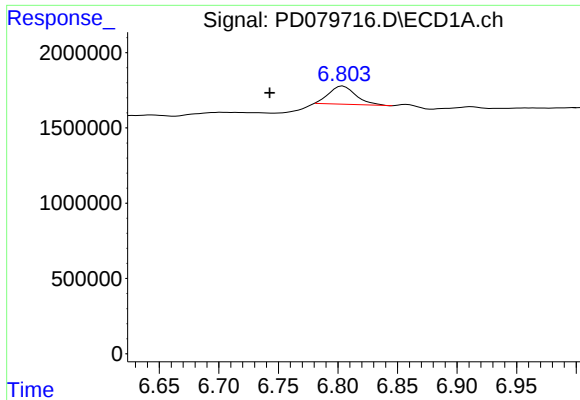
#15 Endosulfan II

R.T.: 6.804 min
Delta R.T.: -0.025 min
Response: 1908476
Conc: 1.00 ng/ml



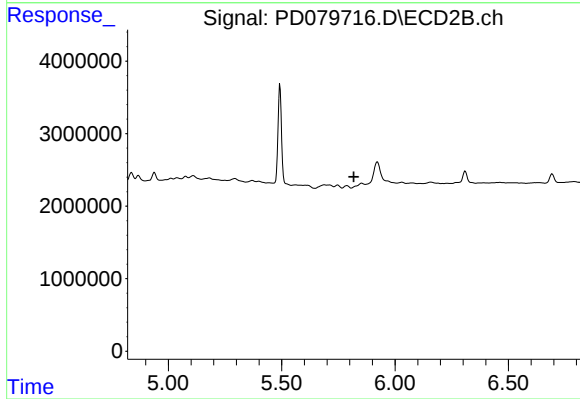
#15 Endosulfan II

R.T.: 5.922 min
Delta R.T.: -0.041 min
Response: 1120664
Conc: 0.43 ng/ml



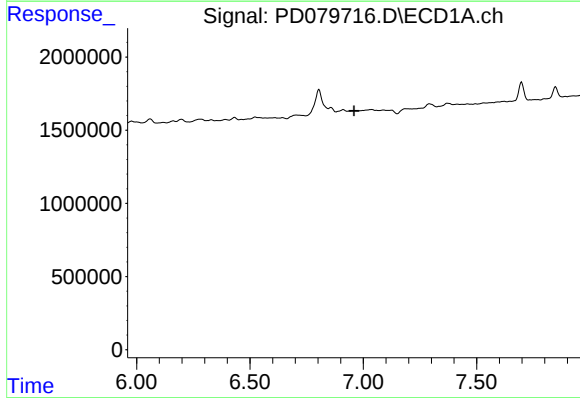
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: 0.061 min
Response: 1908476
Conc: 1.18 ng/ml



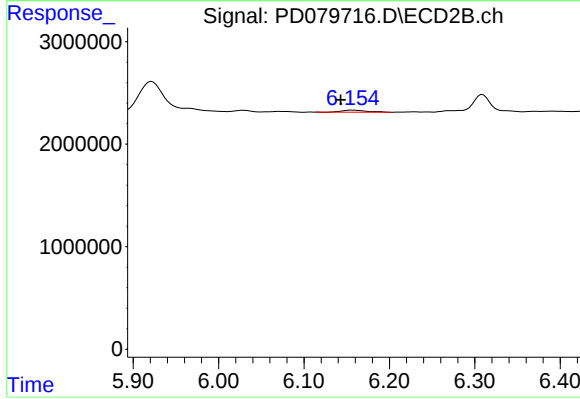
#16 4,4'-DDD

R.T.: 5.853 min
Delta R.T.: 0.035 min
Response: -48714
Conc: N.D.



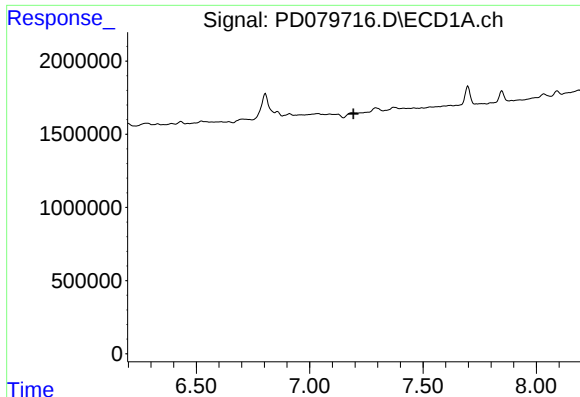
#18 Endrin aldehyde

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



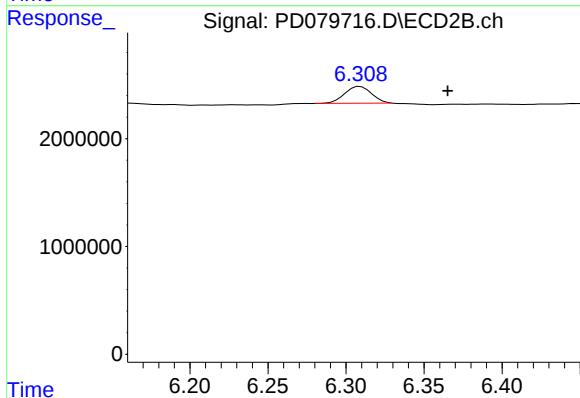
#18 Endrin aldehyde

R.T.: 6.156 min
Delta R.T.: 0.013 min
Response: 402416
Conc: 0.20 ng/ml



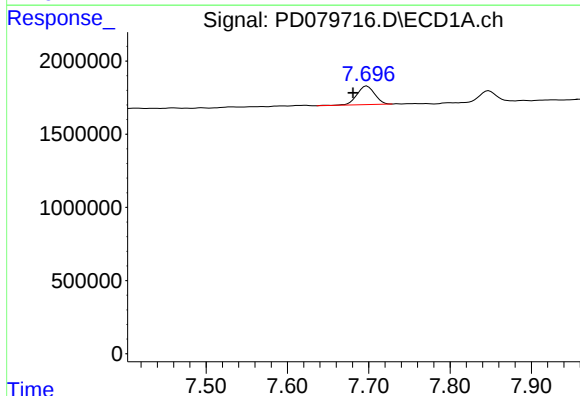
#19 Endosulfan Sulfate

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



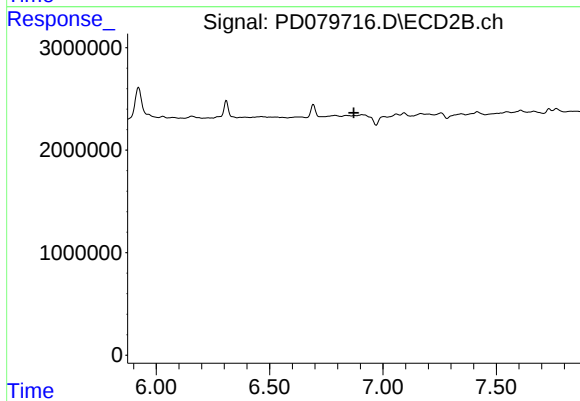
#19 Endosulfan Sulfate

R.T.: 6.309 min
Delta R.T.: -0.056 min
Response: 1861083
Conc: 0.75 ng/ml



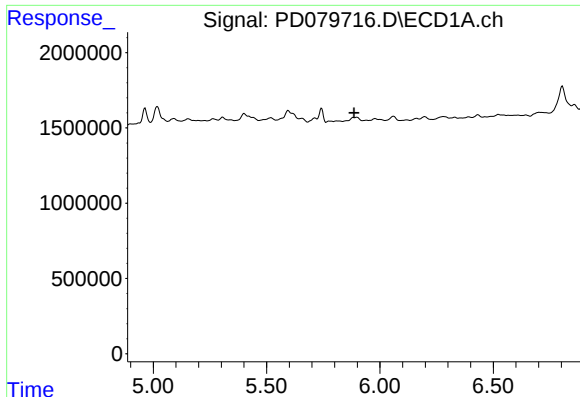
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.017 min
Response: 1937600
Conc: 0.99 ng/ml



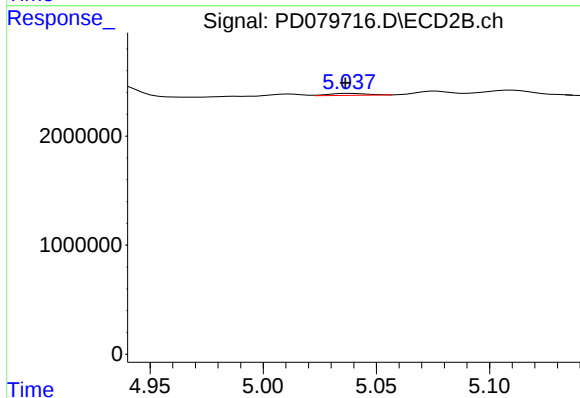
#21 Endrin ketone

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



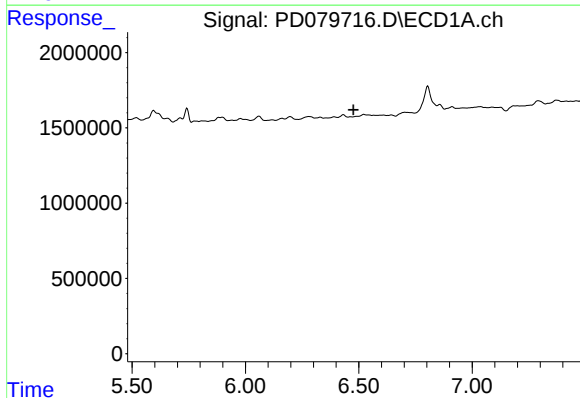
#22 Toxaphene-1

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



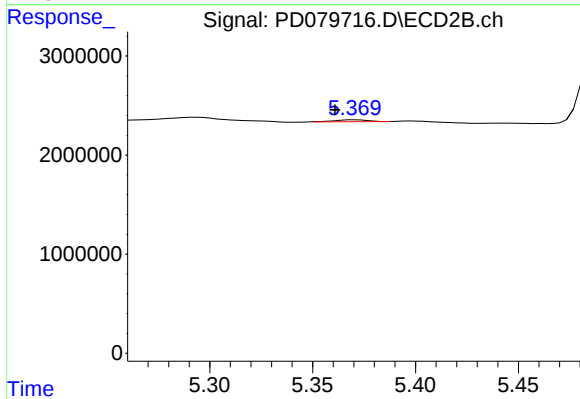
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.002 min
Response: 200111
Conc: 11.97 ng/ml



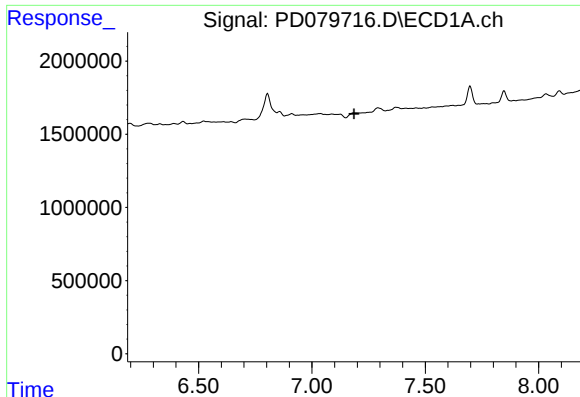
#23 Toxaphene-2

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



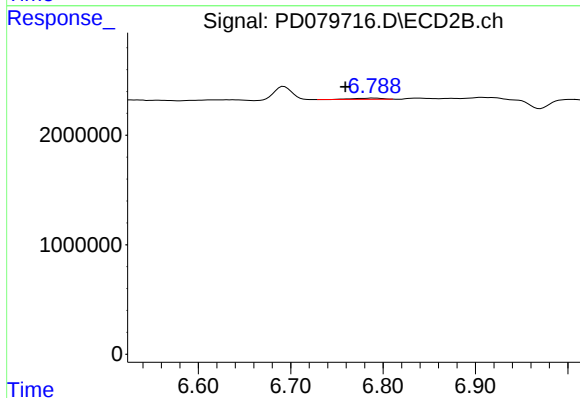
#23 Toxaphene-2

R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 199116
Conc: 11.85 ng/ml



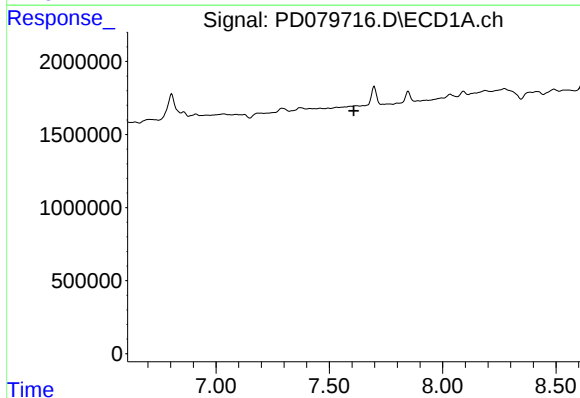
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



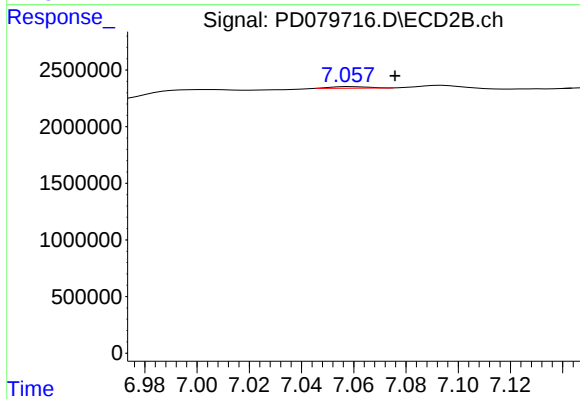
#25 Toxaphene-4

R.T.: 6.790 min
Delta R.T.: 0.031 min
Response: 219062
Conc: 2.78 ng/ml



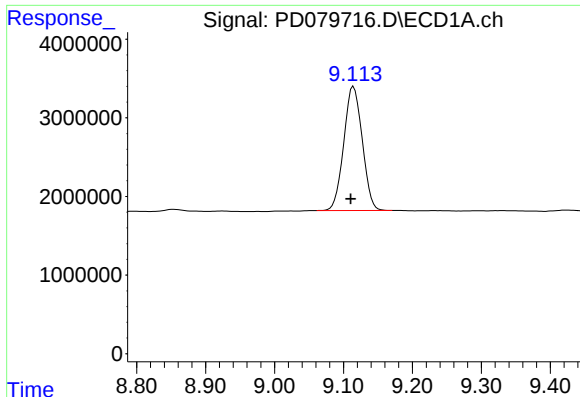
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



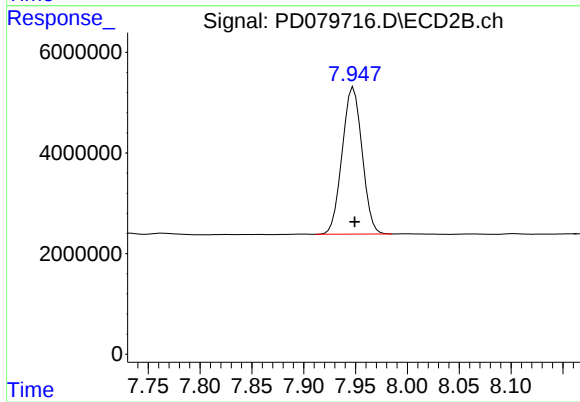
#26 Toxaphene-5

R.T.: 7.059 min
Delta R.T.: -0.017 min
Response: 135400
Conc: 4.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.004 min
Response: 29395962
Conc: 16.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 39088477
Conc: 16.37 ng/ml