

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 19:44
 Operator : AR\AJ
 Sample : 05328-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:28:14 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

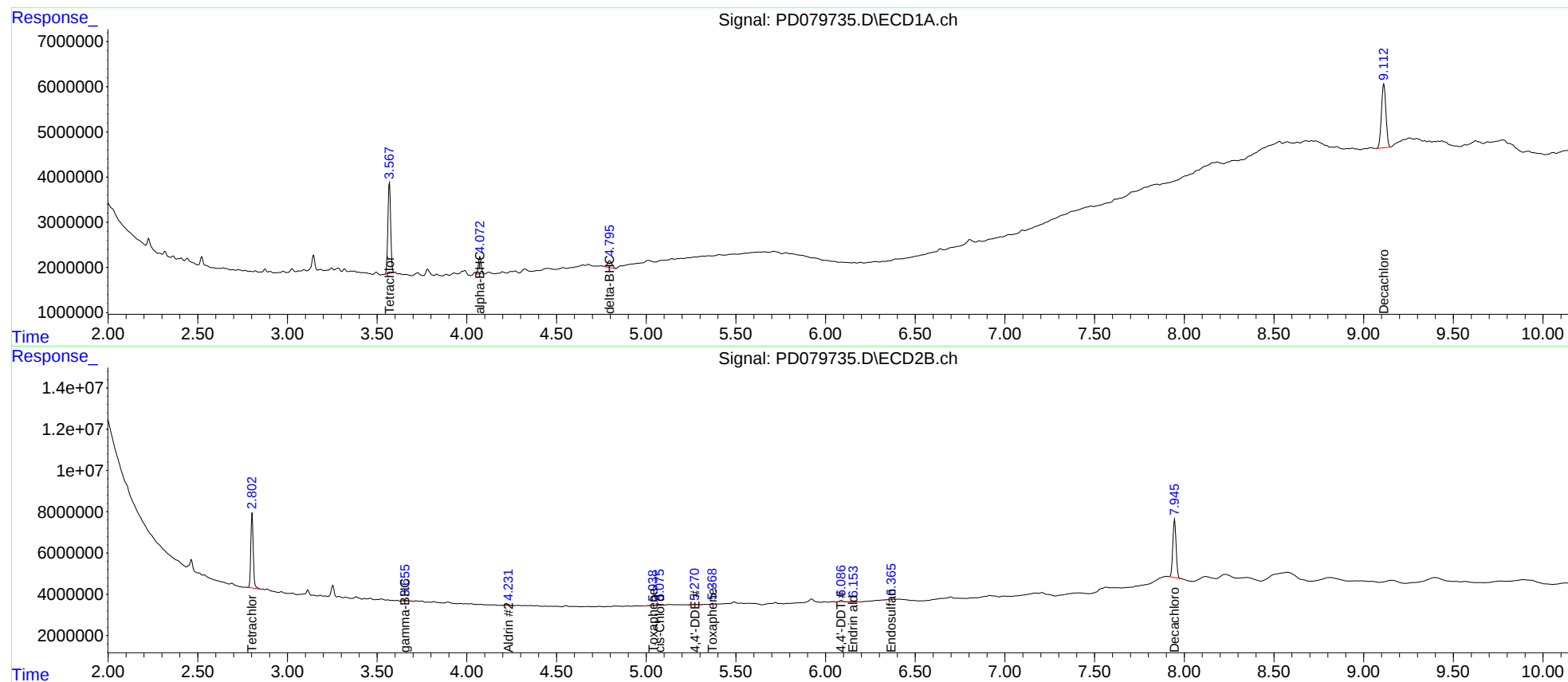
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.803	21617701	34520495	14.803	15.092
27)	SA Decachlor...	9.113	7.946	24457838	35595451	13.783	14.909
Target Compounds							
2)	A alpha-BHC	4.073f	3.325	4041931	-31265	1.631	N.D. #
3)	MA gamma-BHC...	0.000	3.657	0	483912	N.D.	0.141
4)	MA Heptachlor	0.000	3.997	0	191435	N.D.	<MDL
5)	MB Aldrin	0.000	4.232f	0	728072	N.D.	0.224
6)	B beta-BHC	0.000	3.895f	0	91599	N.D.	<MDL
7)	B delta-BHC	4.796	0.000	2539372	0	1.019	N.D. #
8)	B Heptachlo...	0.000	4.790	0	115420	N.D.	<MDL
9)	A Endosulfan I	0.000	5.126	0	217573	N.D.	<MDL
10)	B trans-Chl...	0.000	5.039	0	152216	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.076	0	572430	N.D.	0.189
12)	B 4,4'-DDE	0.000	5.272	0	607334	N.D.	0.217
13)	MA Dieldrin	0.000	5.369	0	134723	N.D.	<MDL
14)	MA Endrin	0.000	5.689	0	161439	N.D.	<MDL
15)	B Endosulfa...	0.000	5.993	0	150514	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.087	0	461451	N.D.	0.192
18)	B Endrin al...	0.000	6.154	0	332342	N.D.	0.164
19)	B Endosulfa...	0.000	6.366	0	368813	N.D.	0.148
22)	Toxaphene-1	0.000	5.039	0	152216	N.D.	9.103
23)	Toxaphene-2	0.000	5.369	0	134723	N.D.	8.017

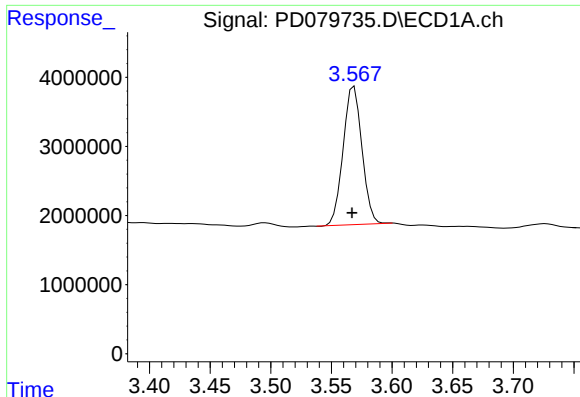
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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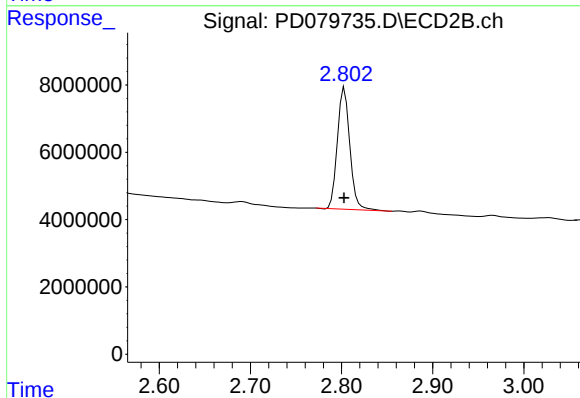
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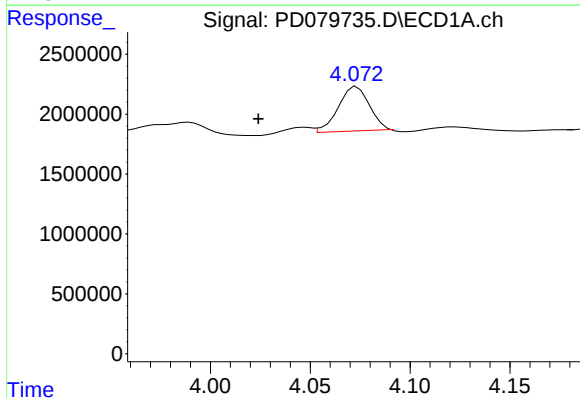
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 21617701
Conc: 14.80 ng/ml



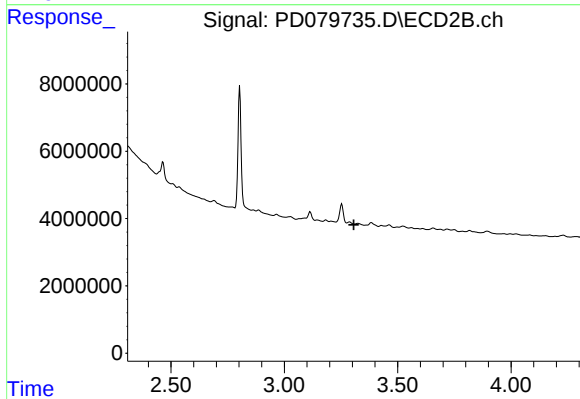
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 34520495
Conc: 15.09 ng/ml



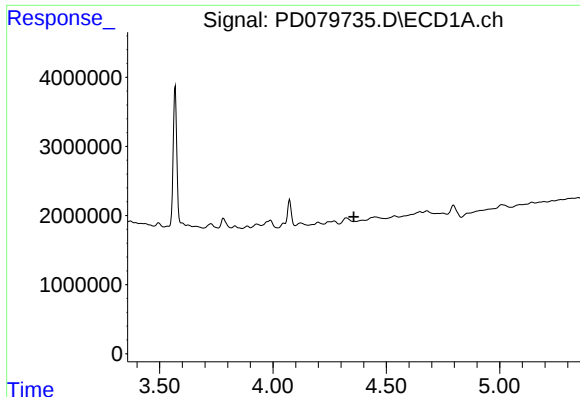
#2 alpha-BHC

R.T.: 4.073 min
Delta R.T.: 0.049 min
Response: 4041931
Conc: 1.63 ng/ml



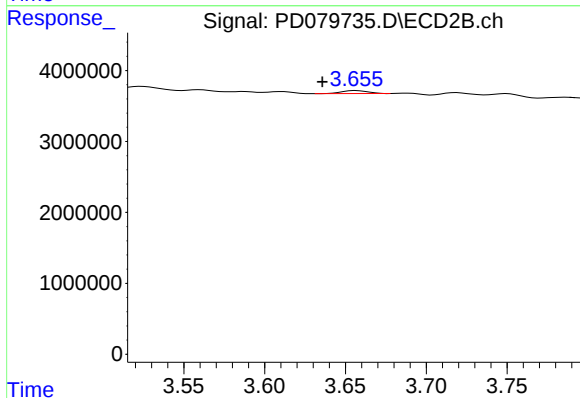
#2 alpha-BHC

R.T.: 3.325 min
Delta R.T.: 0.019 min
Response: -31265
Conc: N.D.



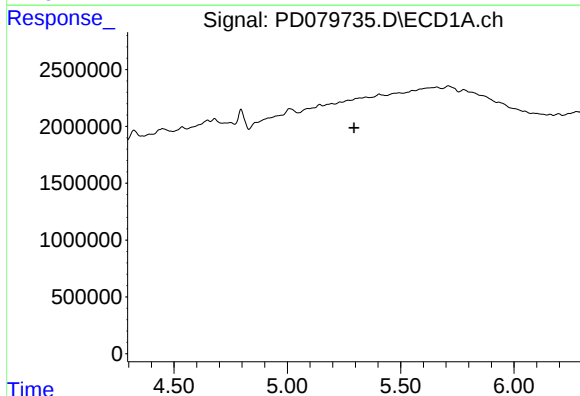
#3 gamma-BHC (Lindane)

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



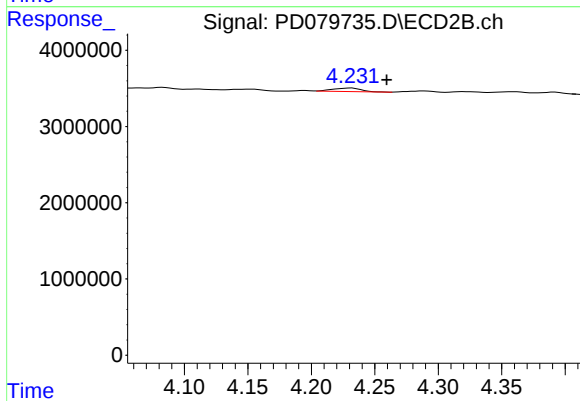
#3 gamma-BHC (Lindane)

R.T.: 3.657 min
Delta R.T.: 0.021 min
Response: 483912
Conc: 0.14 ng/ml



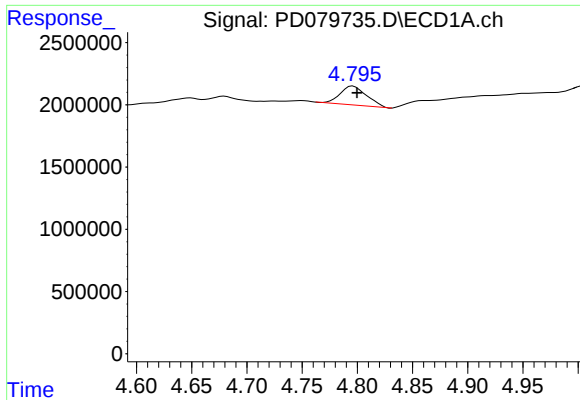
#5 Aldrin

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



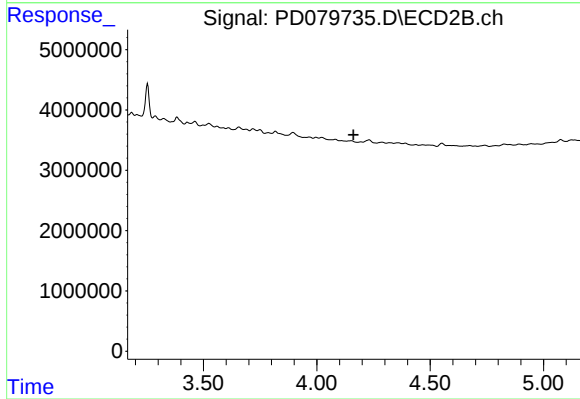
#5 Aldrin

R.T.: 4.232 min
Delta R.T.: -0.028 min
Response: 728072
Conc: 0.22 ng/ml



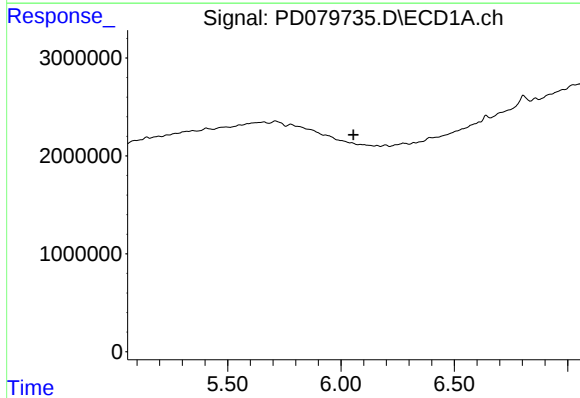
#7 delta-BHC

R.T.: 4.796 min
Delta R.T.: -0.004 min
Response: 2539372
Conc: 1.02 ng/ml



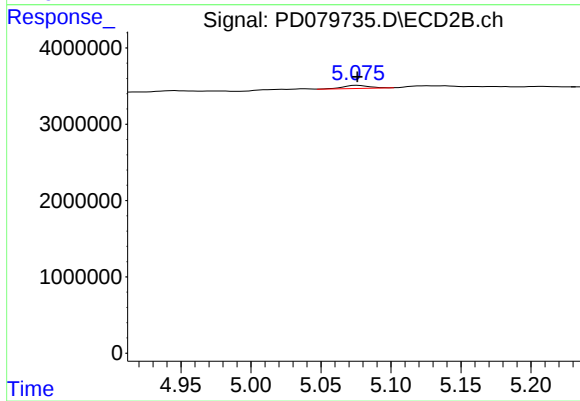
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



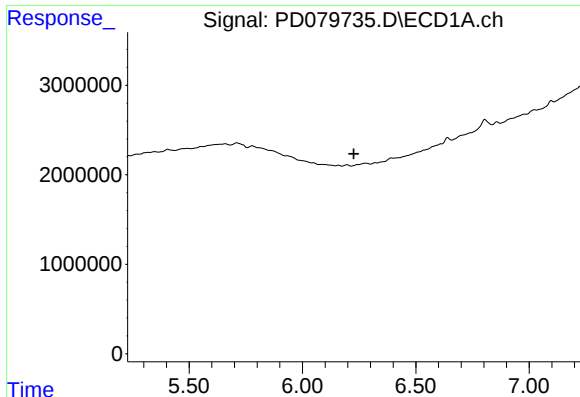
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



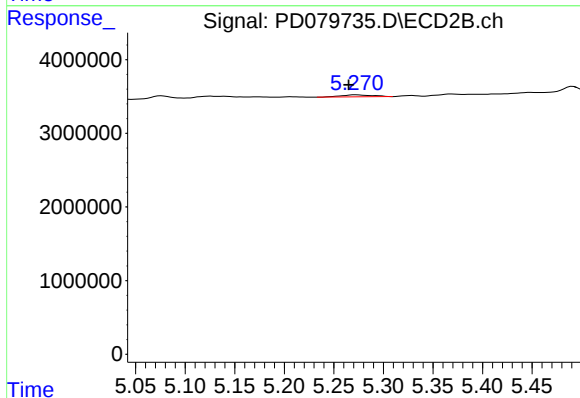
#11 cis-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 572430
Conc: 0.19 ng/ml



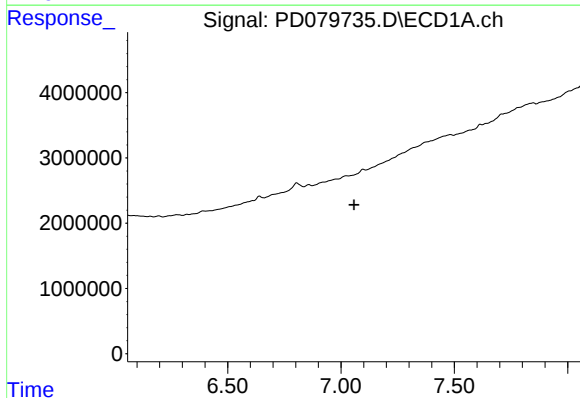
#12 4,4'-DDE

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



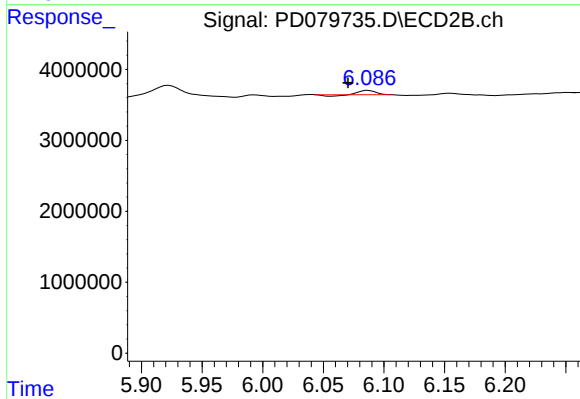
#12 4,4'-DDE

R.T.: 5.272 min
Delta R.T.: 0.007 min
Response: 607334
Conc: 0.22 ng/ml



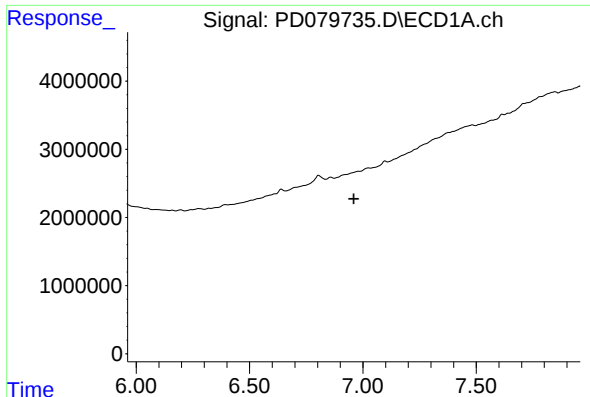
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



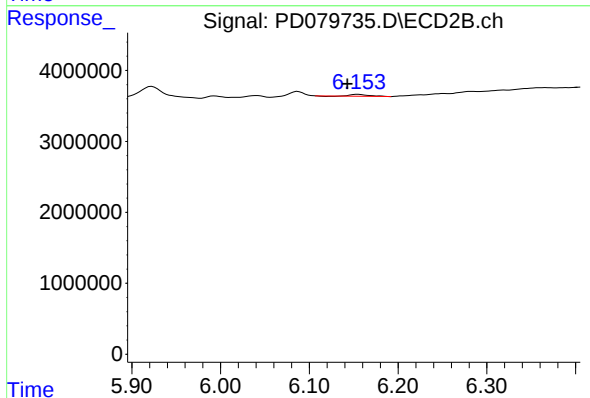
#17 4,4'-DDT

R.T.: 6.087 min
Delta R.T.: 0.017 min
Response: 461451
Conc: 0.19 ng/ml



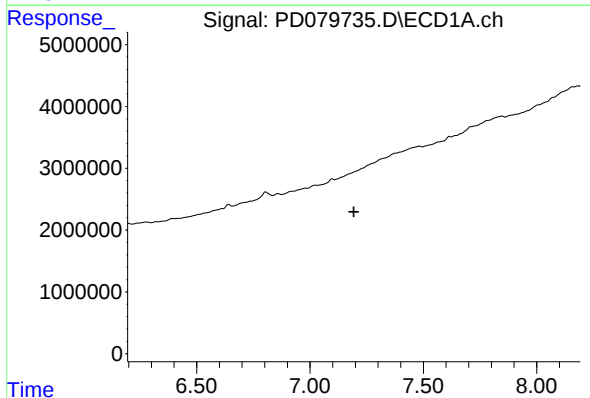
#18 Endrin aldehyde

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



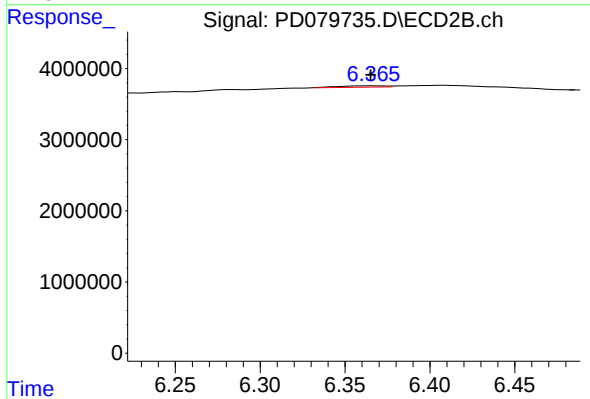
#18 Endrin aldehyde

R.T.: 6.154 min
Delta R.T.: 0.011 min
Response: 332342
Conc: 0.16 ng/ml



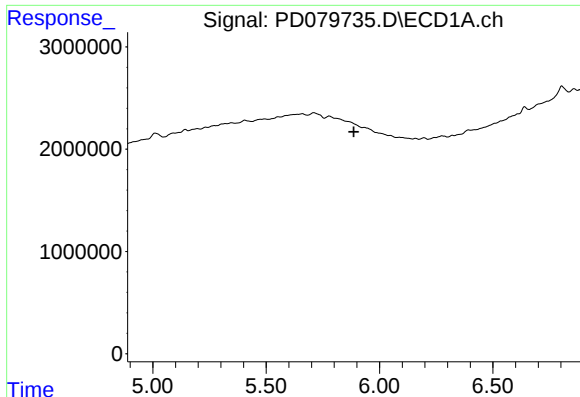
#19 Endosulfan Sulfate

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



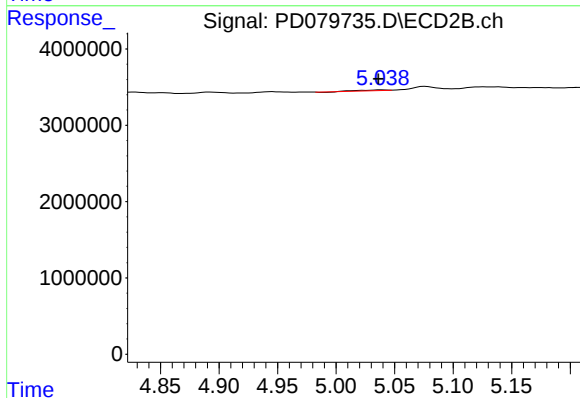
#19 Endosulfan Sulfate

R.T.: 6.366 min
Delta R.T.: 0.001 min
Response: 368813
Conc: 0.15 ng/ml



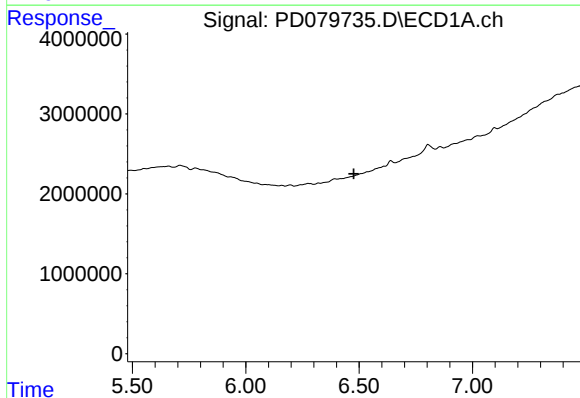
#22 Toxaphene-1

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



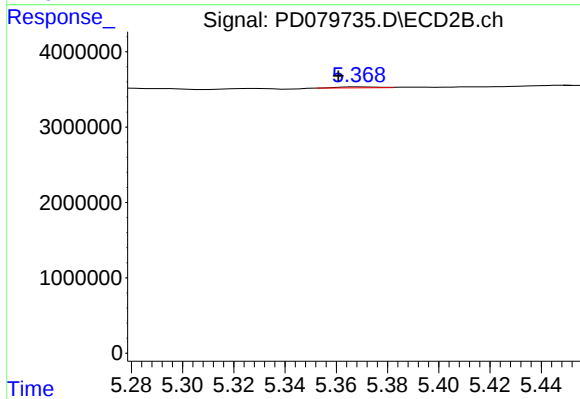
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.003 min
Response: 152216
Conc: 9.10 ng/ml



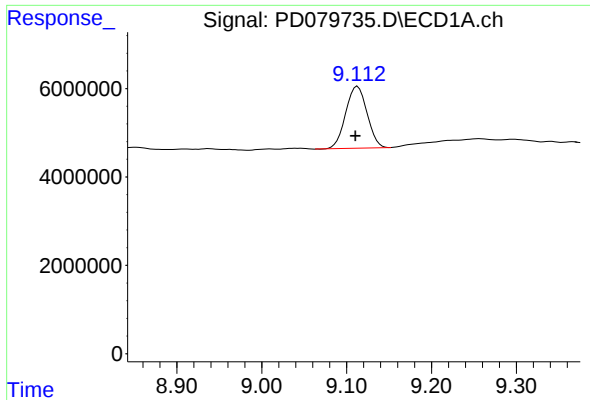
#23 Toxaphene-2

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



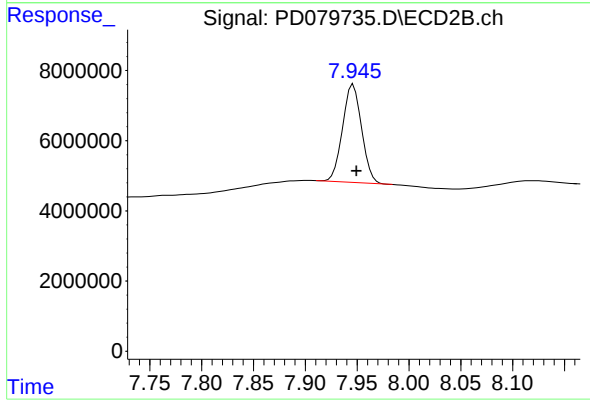
#23 Toxaphene-2

R.T.: 5.369 min
Delta R.T.: 0.008 min
Response: 134723
Conc: 8.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.003 min
Response: 24457838
Conc: 13.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 35595451
Conc: 14.91 ng/ml