

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111023\
 Data File : PD079530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 21:54
 Operator : AR\AJ
 Sample : PIBLK073
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 02:31:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 02:29:03 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

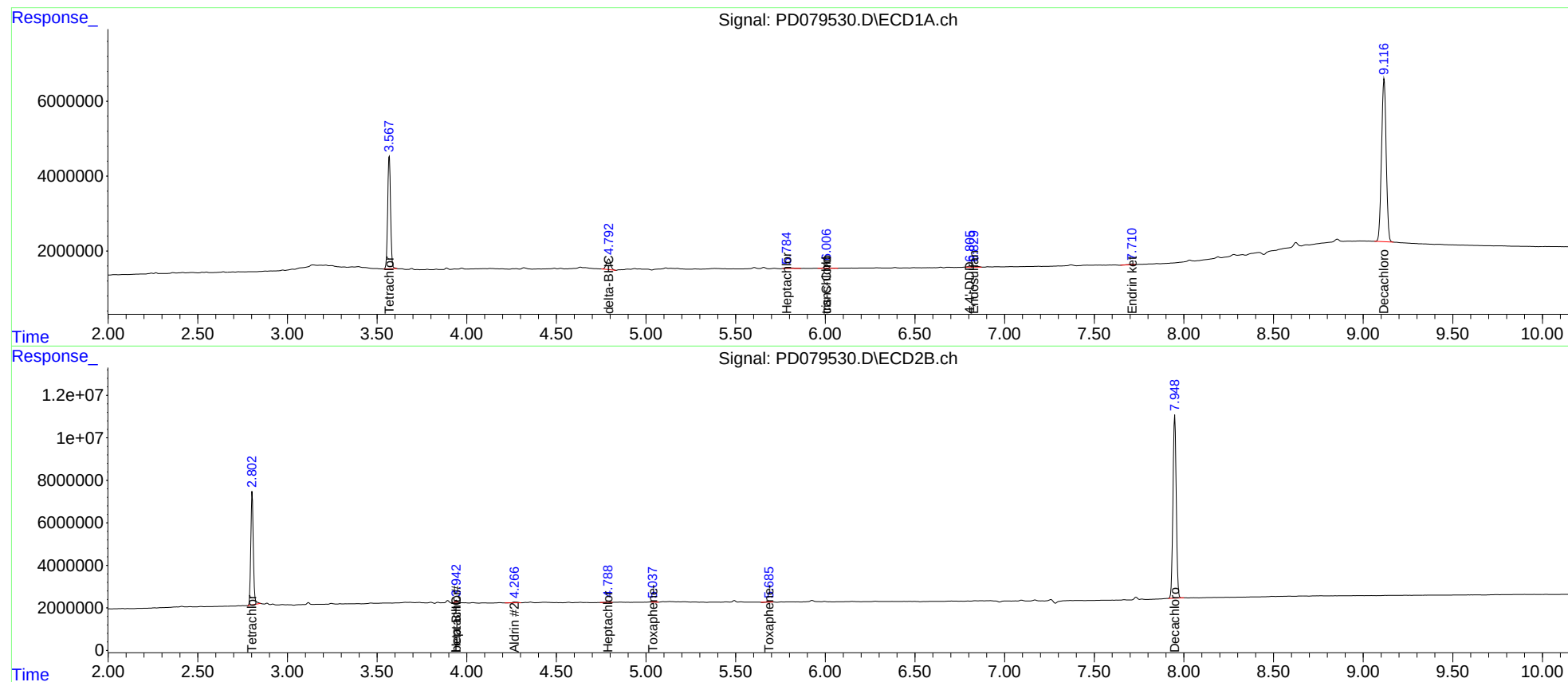
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.804	33748067	52495383	24.181	24.204
27)	SA Decachlor...	9.117	7.949	78533177	109.8E6	47.285	46.823
Target Compounds							
2)	A alpha-BHC	0.000	3.294	0	133030	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.658	0	74096	N.D.	<MDL
4)	MA Heptachlor	4.937	3.943f	159953	699760	<MDL	0.218 #
5)	MB Aldrin	0.000	4.267	0	747089	N.D.	0.229
6)	B beta-BHC	0.000	3.943	0	699760	N.D.	0.453
7)	B delta-BHC	4.793	4.185	4707490	278274	1.903	<MDL #
8)	B Heptachlo...	5.785f	4.789	462755	761491	0.214	0.247
9)	A Endosulfan I	0.000	5.133	0	258379	N.D.	<MDL
10)	B trans-Chl...	6.007	5.022	1541428	84633	0.735	<MDL #
11)	B cis-Chlor...	6.007f	5.039f	1541428	108375	0.724	<MDL #
13)	MA Dieldrin	6.391	0.000	211813	0	<MDL	N.D. #
14)	MA Endrin	6.644	5.689	120529	37890	<MDL	<MDL #
15)	B Endosulfa...	6.830	5.996	502821	124559	0.272	<MDL #
16)	A 4,4'-DDD	6.807f	0.000	344087	0	0.219	N.D. #
18)	B Endrin al...	0.000	6.150	0	144865	N.D.	<MDL
21)	B Endrin ke...	7.712	0.000	392743	0	0.201	N.D. #
22)	Toxaphene-1	0.000	5.039	0	108375	N.D.	6.673
23)	Toxaphene-2	0.000	5.689	0	37890	N.D.	2.133

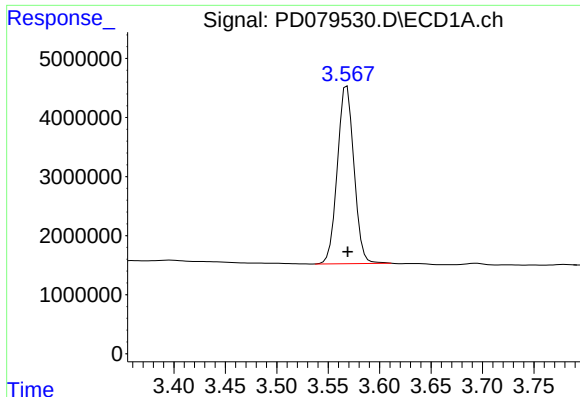
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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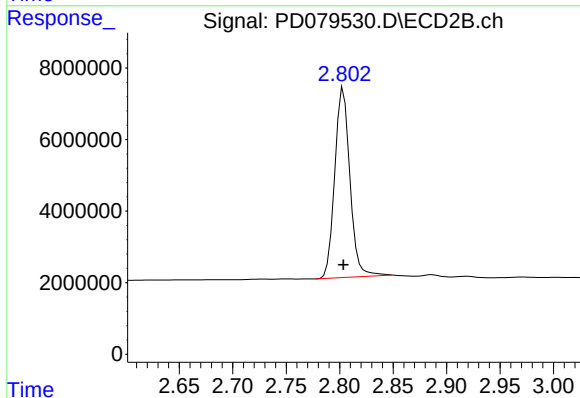
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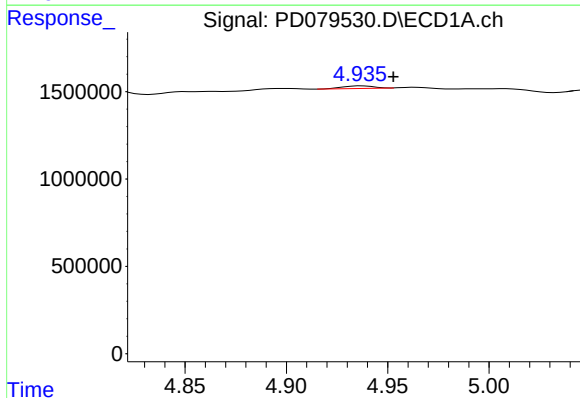
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 33748067
Conc: 24.18 ng/ml



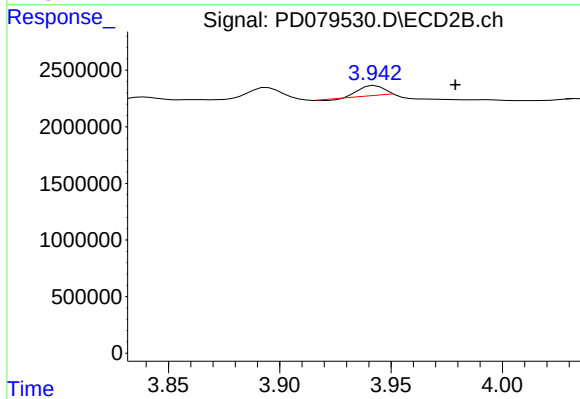
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 52495383
Conc: 24.20 ng/ml



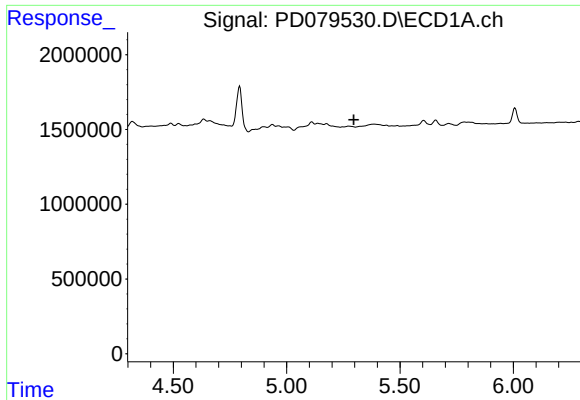
#4 Heptachlor

R.T.: 4.937 min
Delta R.T.: -0.016 min
Response: 159953
Conc: N.D.



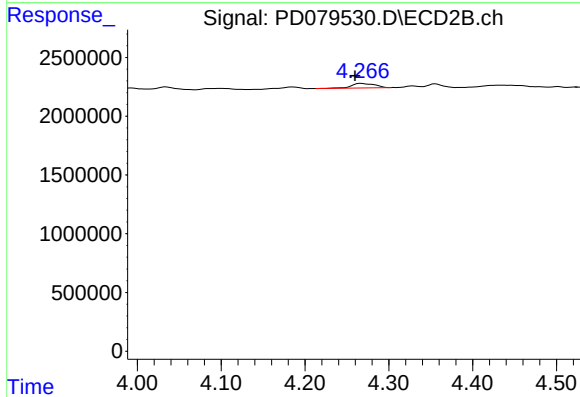
#4 Heptachlor

R.T.: 3.943 min
Delta R.T.: -0.036 min
Response: 699760
Conc: 0.22 ng/ml



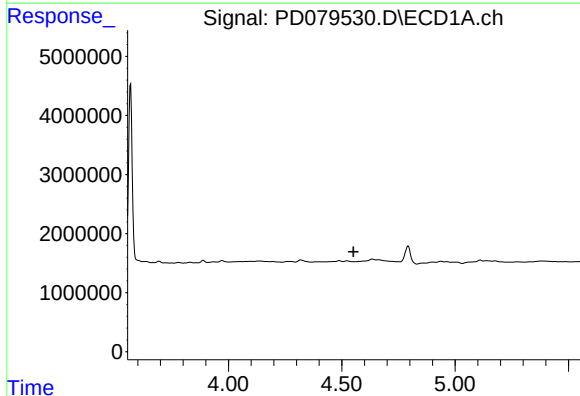
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



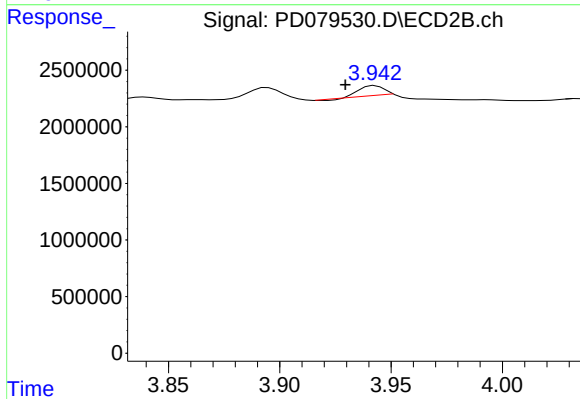
#5 Aldrin

R.T.: 4.267 min
Delta R.T.: 0.007 min
Response: 747089
Conc: 0.23 ng/ml



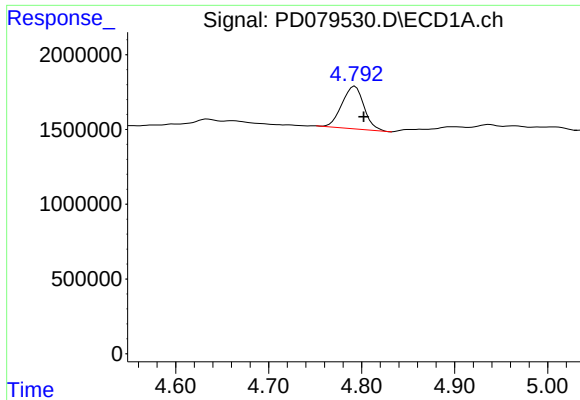
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



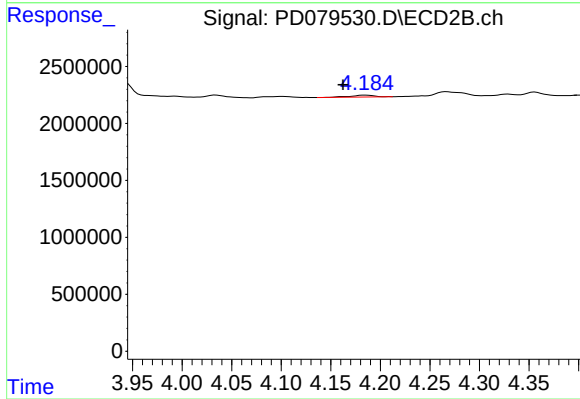
#6 beta-BHC

R.T.: 3.943 min
Delta R.T.: 0.014 min
Response: 699760
Conc: 0.45 ng/ml



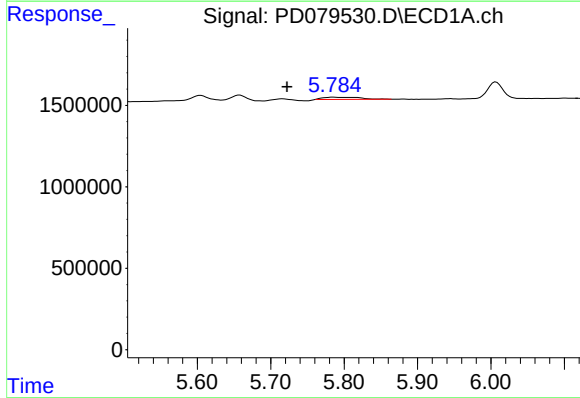
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.010 min
Response: 4707490
Conc: 1.90 ng/ml



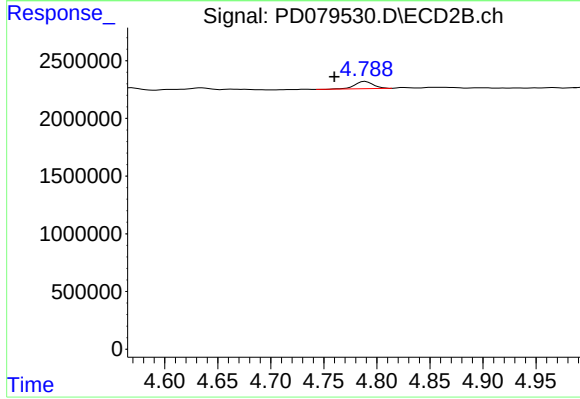
#7 delta-BHC

R.T.: 4.185 min
Delta R.T.: 0.023 min
Response: 278274
Conc: N.D.



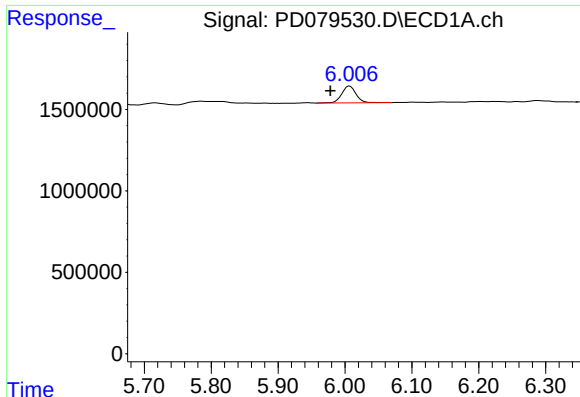
#8 Heptachlor epoxide

R.T.: 5.785 min
Delta R.T.: 0.063 min
Response: 462755
Conc: 0.21 ng/ml



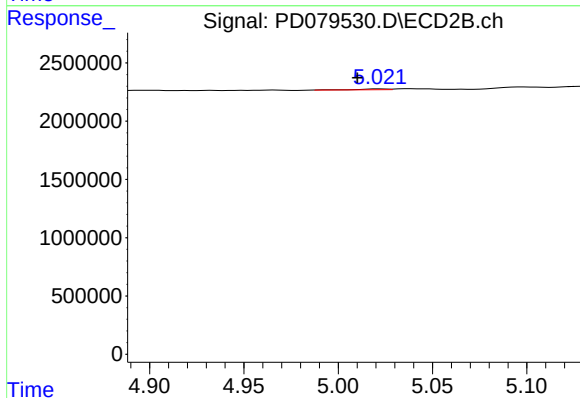
#8 Heptachlor epoxide

R.T.: 4.789 min
Delta R.T.: 0.029 min
Response: 761491
Conc: 0.25 ng/ml



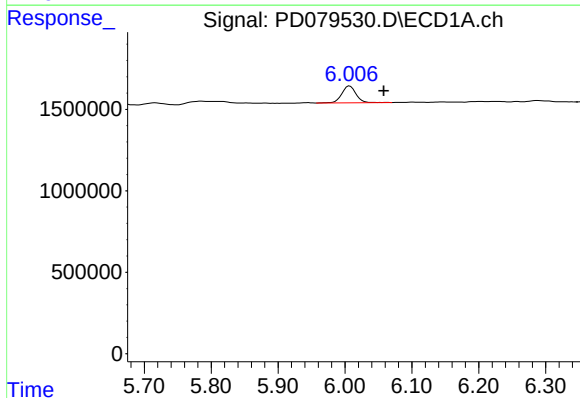
#10 trans-Chlordane

R.T.: 6.007 min
Delta R.T.: 0.029 min
Response: 1541428
Conc: 0.74 ng/ml



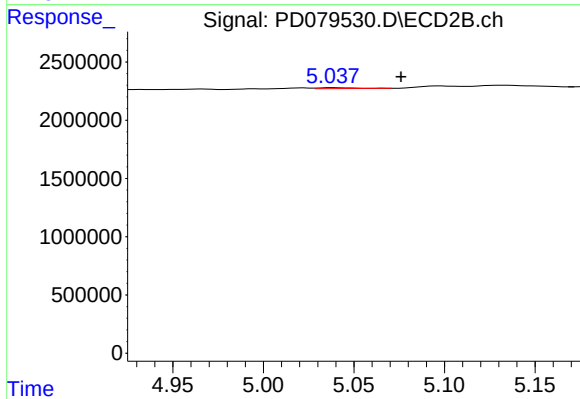
#10 trans-Chlordane

R.T.: 5.022 min
Delta R.T.: 0.012 min
Response: 84633
Conc: N.D.



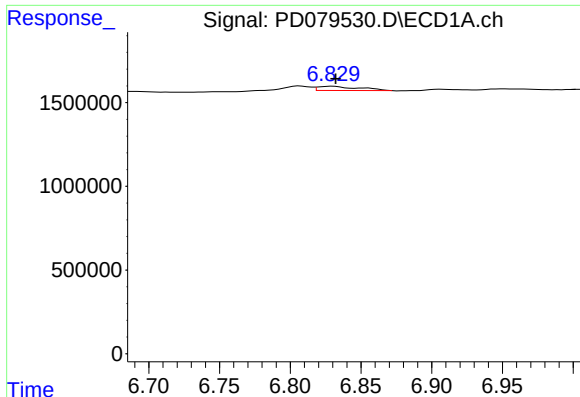
#11 cis-Chlordane

R.T.: 6.007 min
Delta R.T.: -0.051 min
Response: 1541428
Conc: 0.72 ng/ml



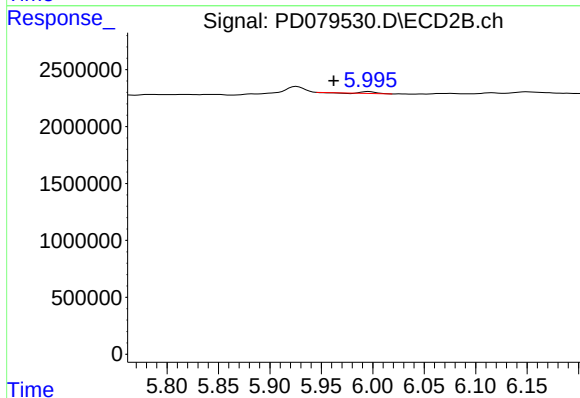
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.038 min
Response: 108375
Conc: N.D.



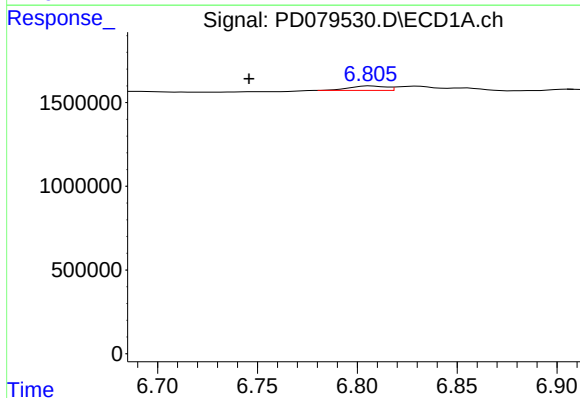
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: -0.002 min
Response: 502821
Conc: 0.27 ng/ml



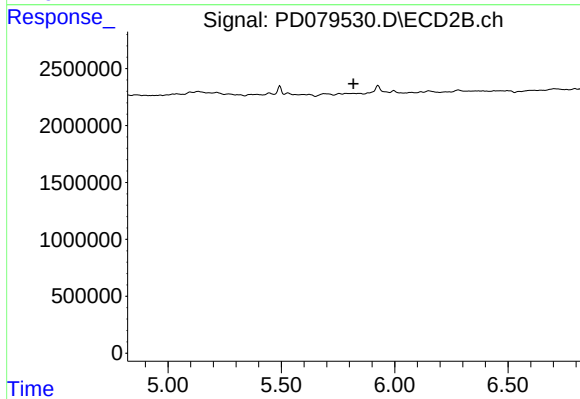
#15 Endosulfan II

R.T.: 5.996 min
Delta R.T.: 0.034 min
Response: 124559
Conc: N.D.



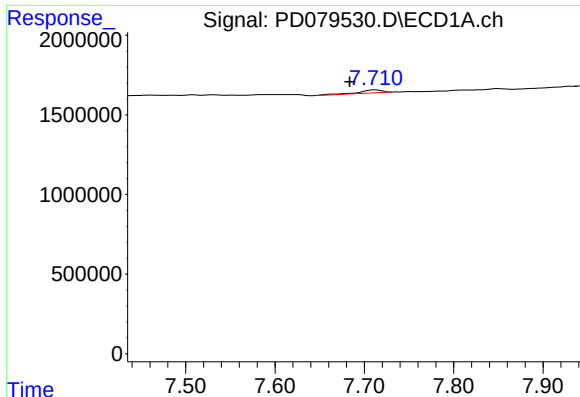
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.061 min
Response: 344087
Conc: 0.22 ng/ml



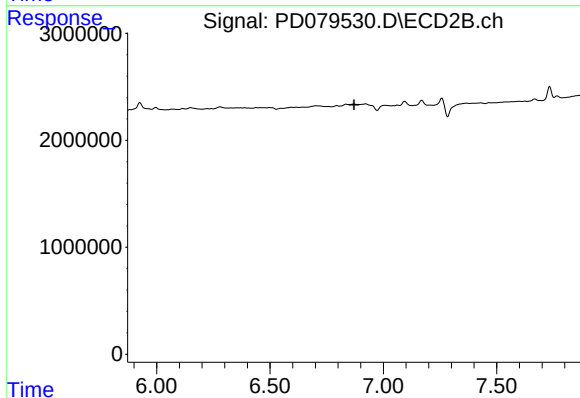
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



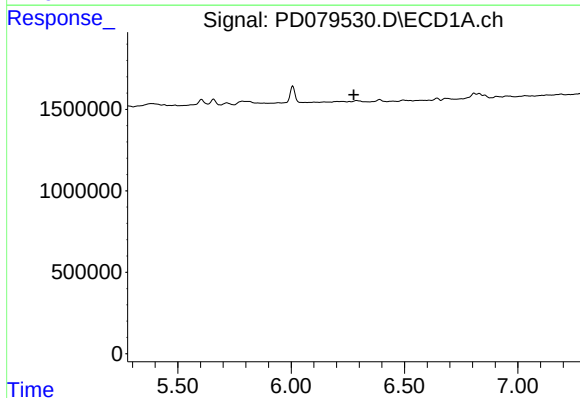
#21 Endrin ketone

R.T.: 7.712 min
Delta R.T.: 0.028 min
Response: 392743
Conc: 0.20 ng/ml



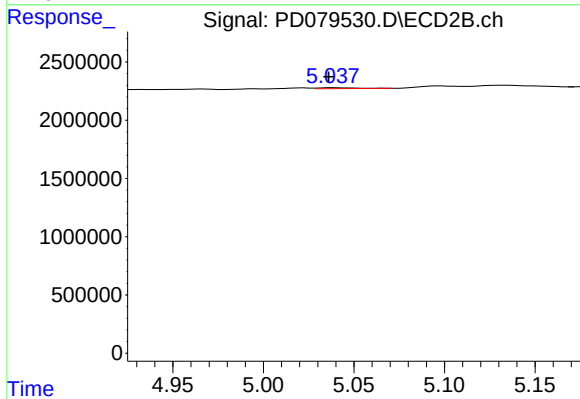
#21 Endrin ketone

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



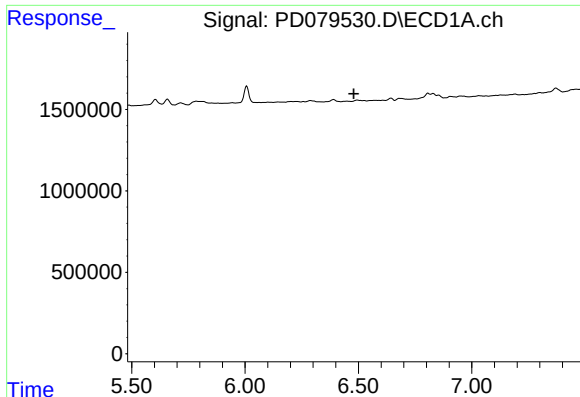
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



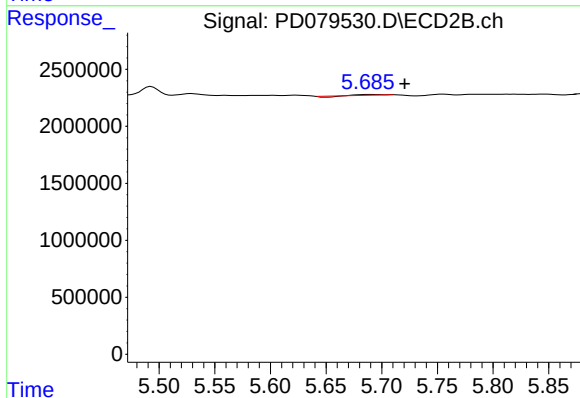
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.003 min
Response: 108375
Conc: 6.67 ng/ml



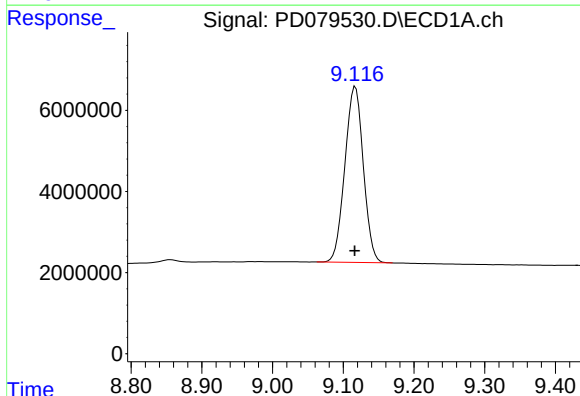
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.479 min
Response: 0
Conc: N.D.



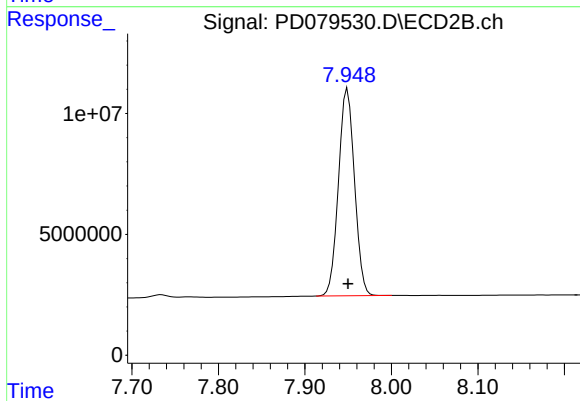
#23 Toxaphene-2

R.T.: 5.689 min
Delta R.T.: -0.032 min
Response: 37890
Conc: 2.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 78533177
Conc: 47.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 109834461
Conc: 46.82 ng/ml