

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 13:15
 Operator : AR\AJ
 Sample : 05328-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:18:10 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

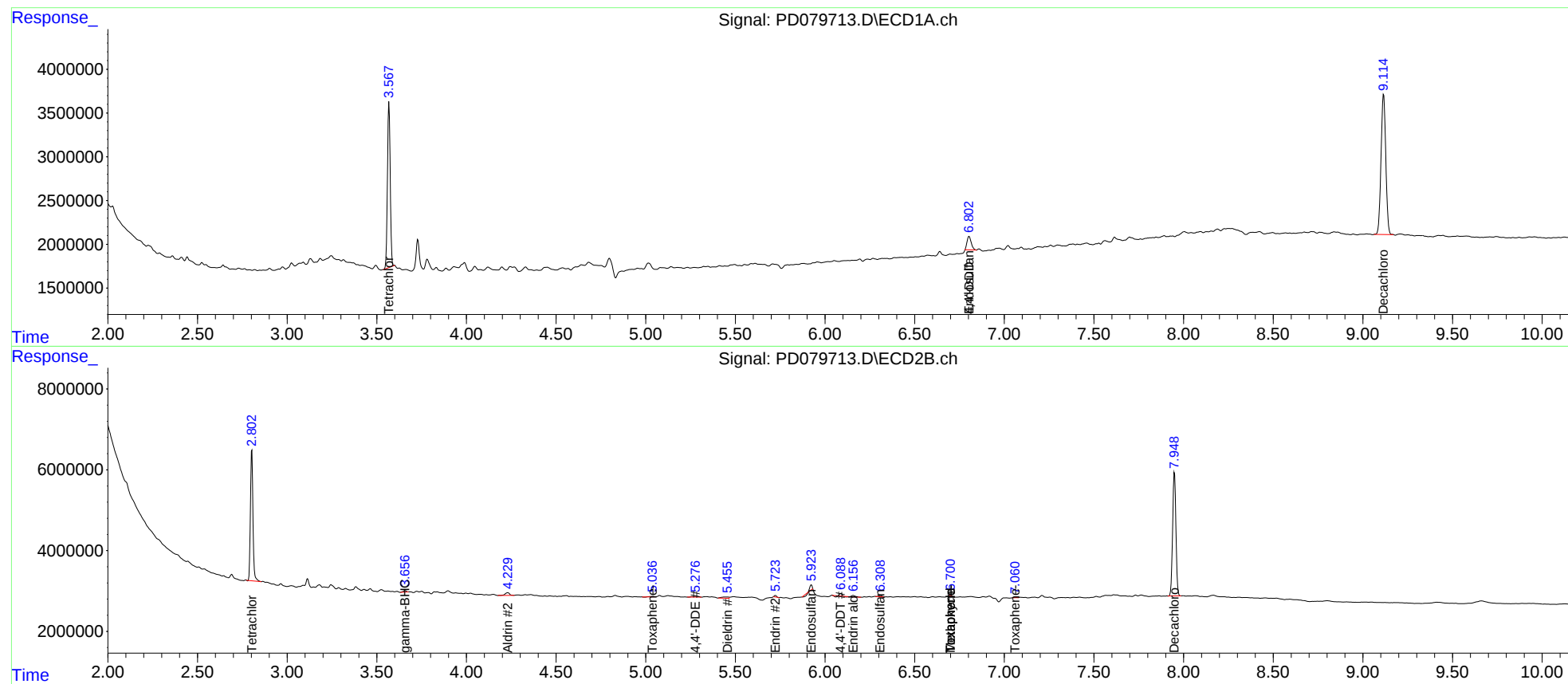
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	20281721	31901351	13.888	13.947
27)	SA Decachlor...	9.116	7.949	29538350	38972949	16.646	16.324
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	184406	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.658	0	432788	N.D.	0.126
4)	MA Heptachlor	0.000	3.998	0	113408	N.D.	<MDL
5)	MB Aldrin	0.000	4.231f	0	1218610	N.D.	0.375
7)	B delta-BHC	0.000	4.151	0	265997	N.D.	<MDL
8)	B Heptachlo...	0.000	4.790	0	103490	N.D.	<MDL
9)	A Endosulfan I	0.000	5.125	0	142615	N.D.	<MDL
10)	B trans-Chl...	0.000	5.038	0	91101	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.077	0	285574	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.278	0	523853	N.D.	0.187
13)	MA Dieldrin	0.000	5.456f	0	794817	N.D.	0.250
14)	MA Endrin	0.000	5.723f	0	282023	N.D.	0.103
15)	B Endosulfa...	6.804	5.924f	2546126	750869	1.338	0.289 #
16)	A 4,4'-DDD	6.804f	0.000	2546126	0	1.572	N.D. #
17)	MA 4,4'-DDT	0.000	6.089	0	341947	N.D.	0.142
18)	B Endrin al...	0.000	6.157	0	409399	N.D.	0.202
19)	B Endosulfa...	0.000	6.309f	0	301552	N.D.	0.121
20)	A Methoxychlor	0.000	6.700f	0	205432	N.D.	0.160
22)	Toxaphene-1	0.000	5.038	0	91101	N.D.	5.448
24)	Toxaphene-3	0.000	6.700f	0	205432	N.D.	3.567
25)	Toxaphene-4	0.000	6.700f	0	205432	N.D.	2.610
26)	Toxaphene-5	0.000	7.062	0	121343	N.D.	3.634

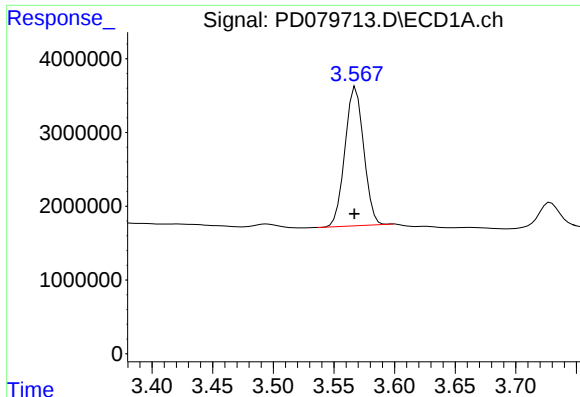
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
Data File : PD079713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2023 13:15
Operator : AR\AJ
Sample : 05328-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 20:18:10 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

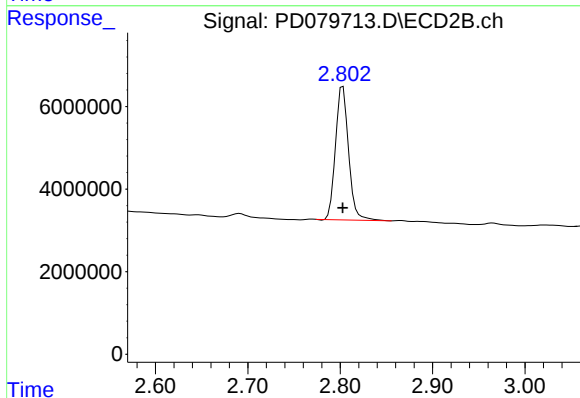
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





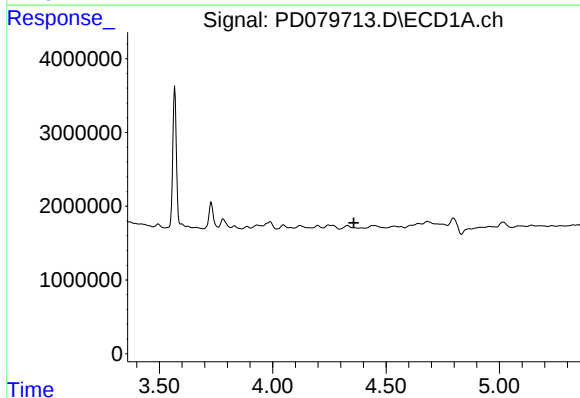
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 20281721
Conc: 13.89 ng/ml



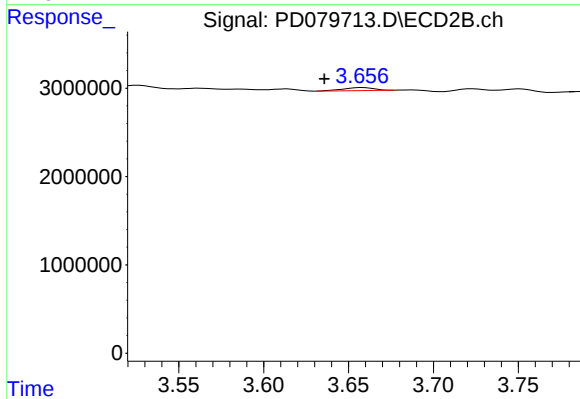
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 31901351
Conc: 13.95 ng/ml



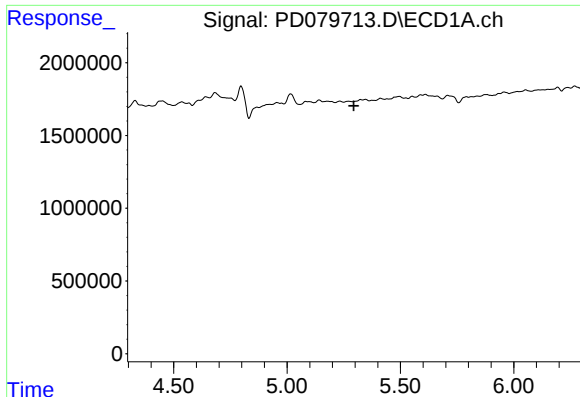
#3 gamma-BHC (Lindane)

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



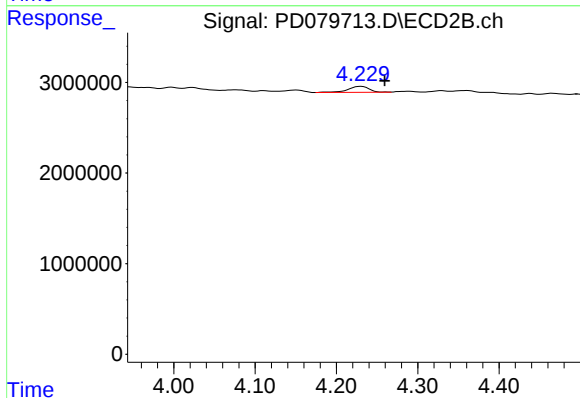
#3 gamma-BHC (Lindane)

R.T.: 3.658 min
Delta R.T.: 0.022 min
Response: 432788
Conc: 0.13 ng/ml



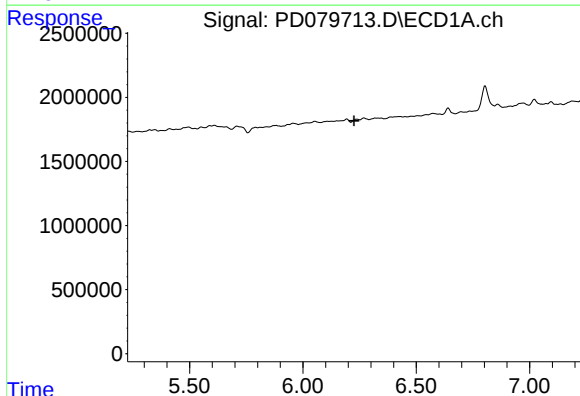
#5 Aldrin

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



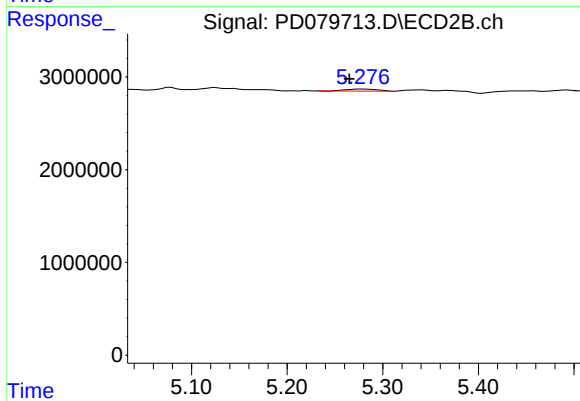
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: -0.029 min
Response: 1218610
Conc: 0.37 ng/ml



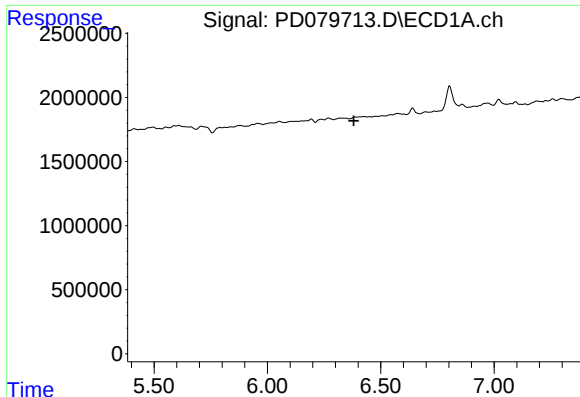
#12 4,4'-DDE

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



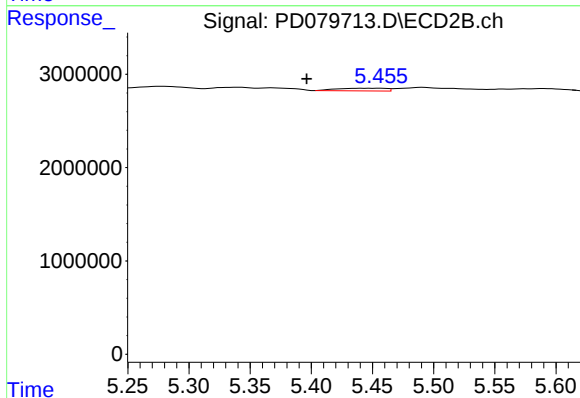
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 523853
Conc: 0.19 ng/ml



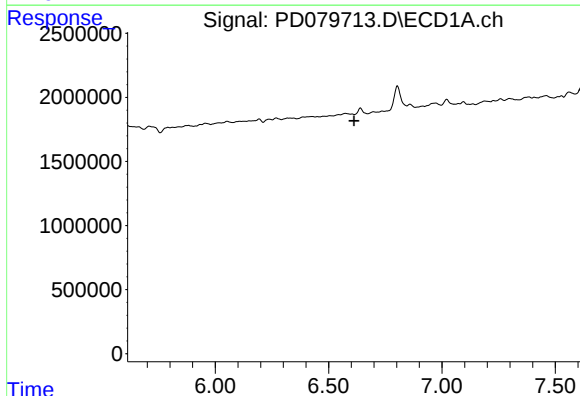
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



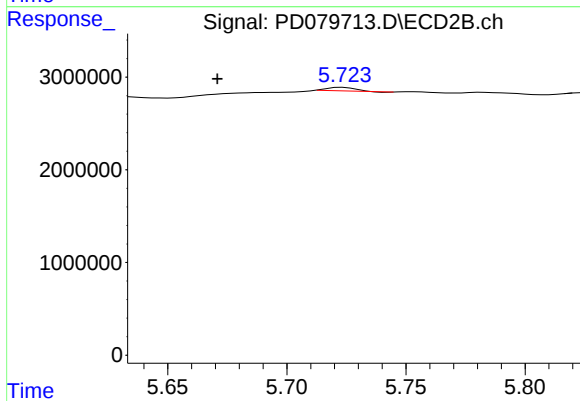
#13 Dieldrin

R.T.: 5.456 min
Delta R.T.: 0.060 min
Response: 794817
Conc: 0.25 ng/ml



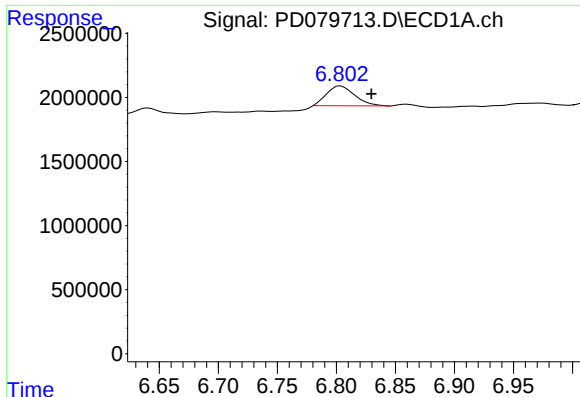
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



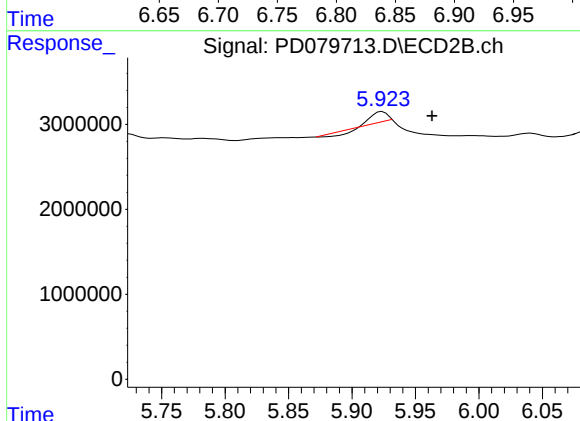
#14 Endrin

R.T.: 5.723 min
Delta R.T.: 0.053 min
Response: 282023
Conc: 0.10 ng/ml



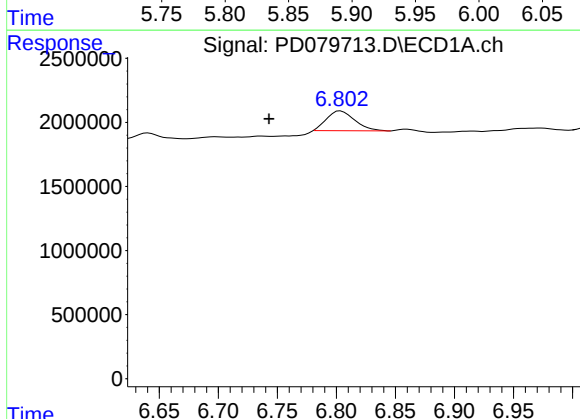
#15 Endosulfan II

R.T.: 6.804 min
Delta R.T.: -0.026 min
Response: 2546126
Conc: 1.34 ng/ml



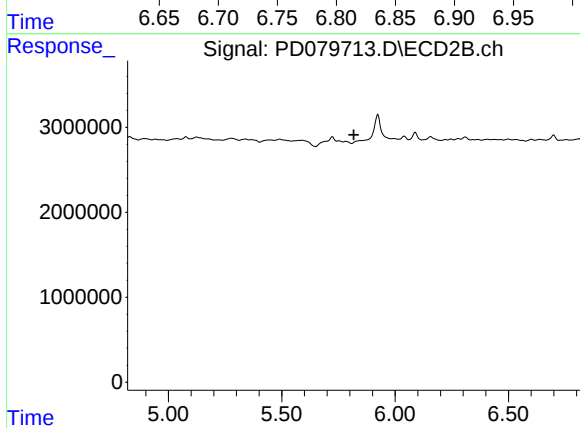
#15 Endosulfan II

R.T.: 5.924 min
Delta R.T.: -0.039 min
Response: 750869
Conc: 0.29 ng/ml



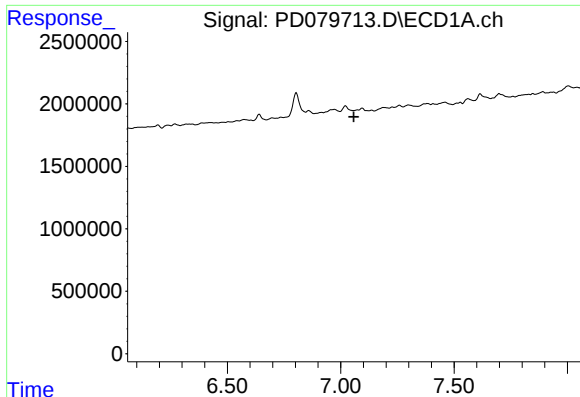
#16 4,4'-DDD

R.T.: 6.804 min
Delta R.T.: 0.061 min
Response: 2546126
Conc: 1.57 ng/ml



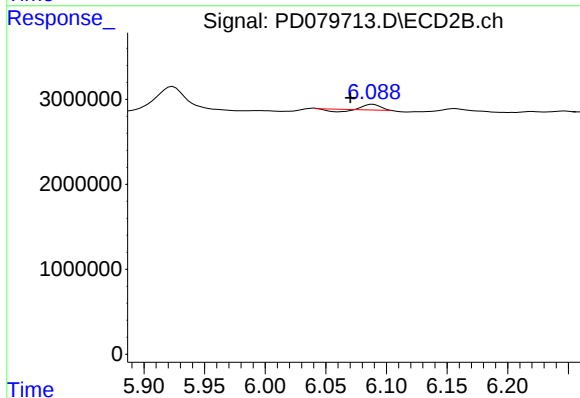
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.



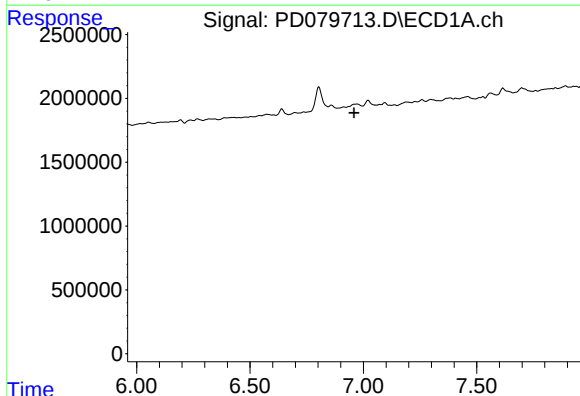
#17 4,4'-DDT

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



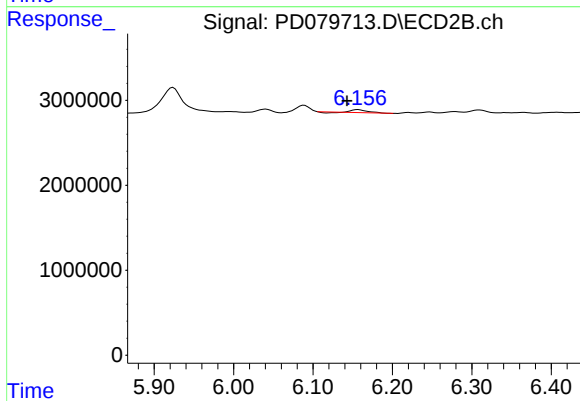
#17 4,4'-DDT

R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 341947
Conc: 0.14 ng/ml



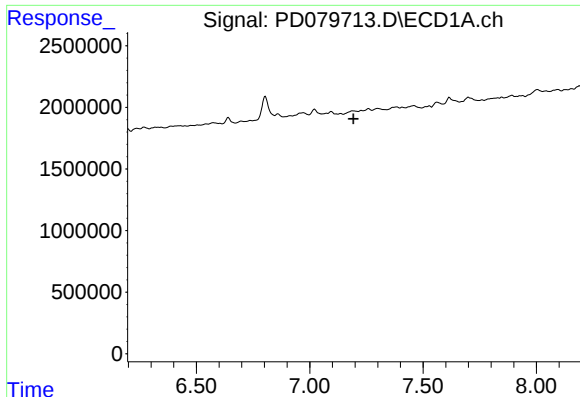
#18 Endrin aldehyde

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



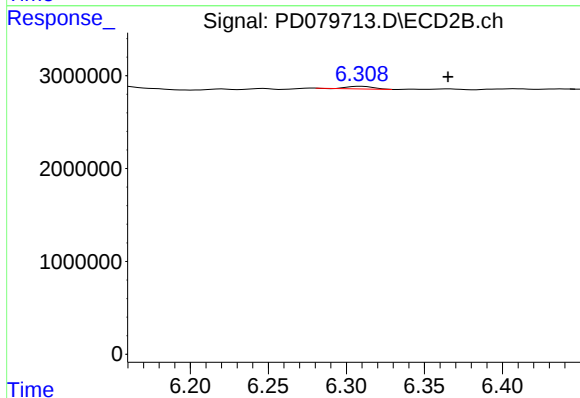
#18 Endrin aldehyde

R.T.: 6.157 min
Delta R.T.: 0.014 min
Response: 409399
Conc: 0.20 ng/ml



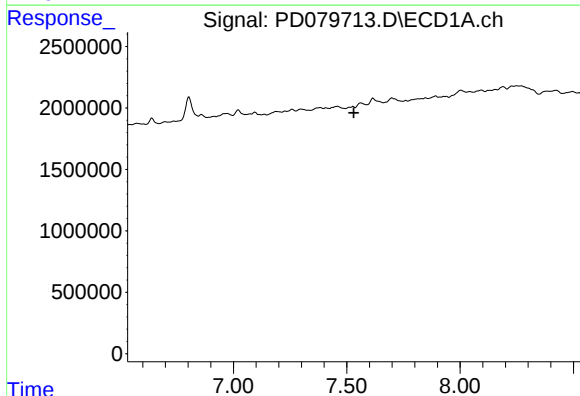
#19 Endosulfan Sulfate

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



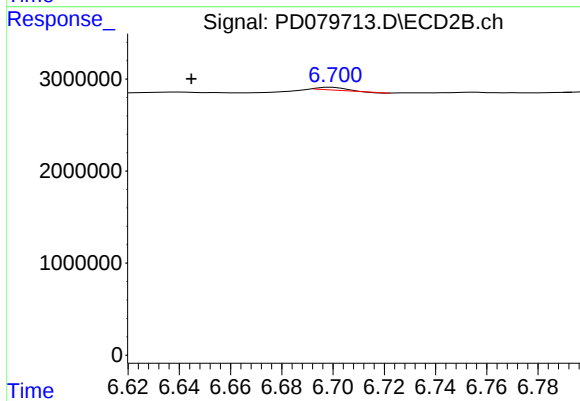
#19 Endosulfan Sulfate

R.T.: 6.309 min
Delta R.T.: -0.056 min
Response: 301552
Conc: 0.12 ng/ml



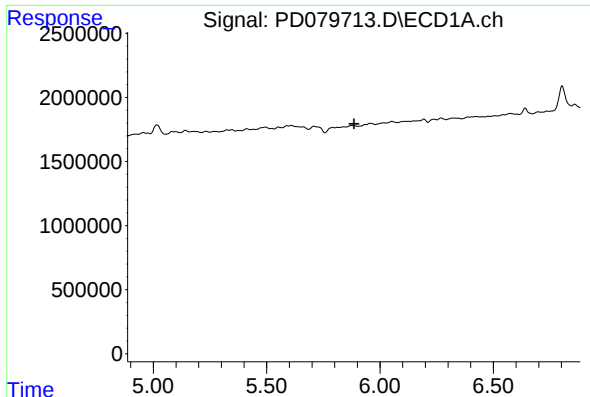
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



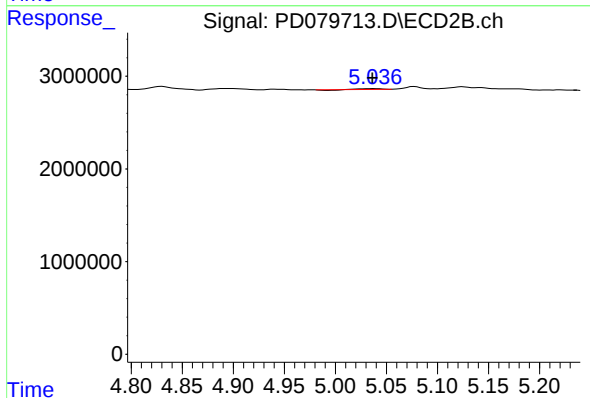
#20 Methoxychlor

R.T.: 6.700 min
Delta R.T.: 0.055 min
Response: 205432
Conc: 0.16 ng/ml



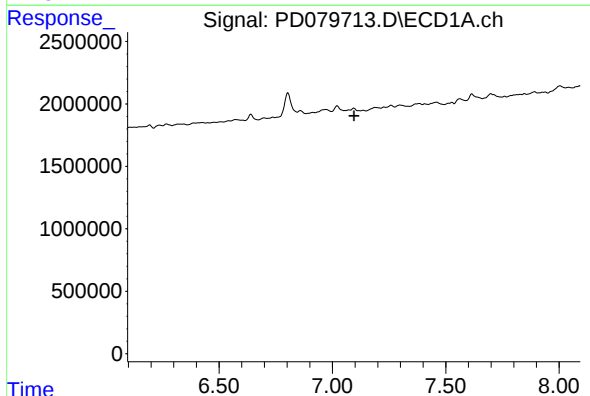
#22 Toxaphene-1

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



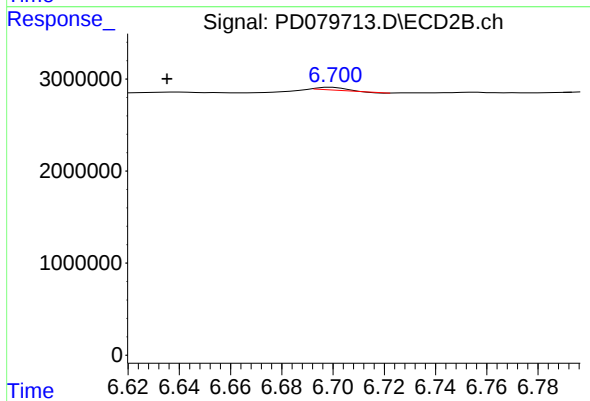
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.002 min
Response: 91101
Conc: 5.45 ng/ml



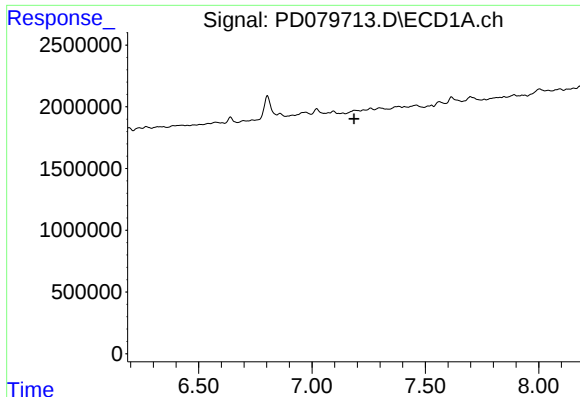
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



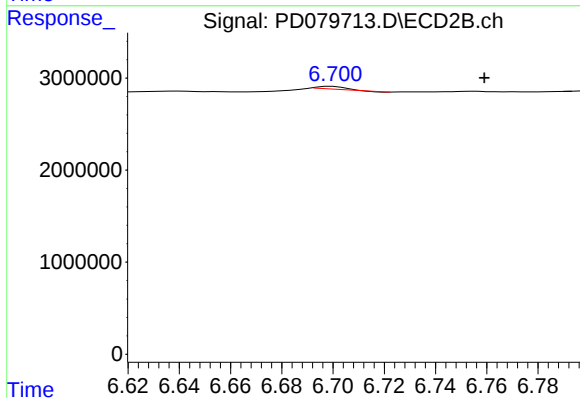
#24 Toxaphene-3

R.T.: 6.700 min
Delta R.T.: 0.064 min
Response: 205432
Conc: 3.57 ng/ml



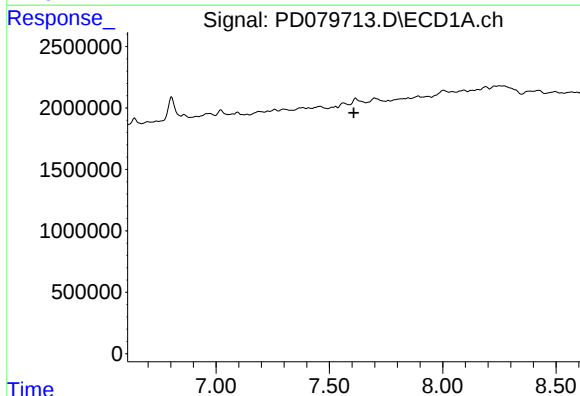
#25 Toxaphene-4

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



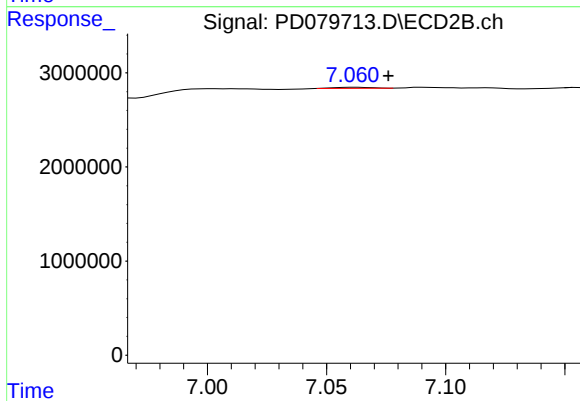
#25 Toxaphene-4

R.T.: 6.700 min
Delta R.T.: -0.059 min
Response: 205432
Conc: 2.61 ng/ml



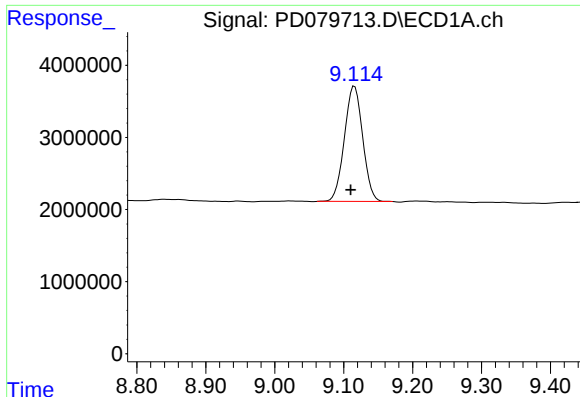
#26 Toxaphene-5

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



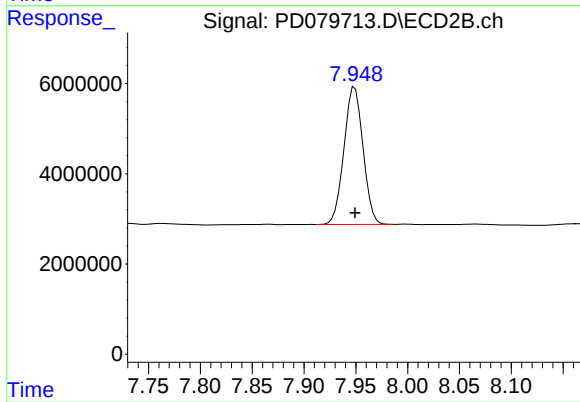
#26 Toxaphene-5

R.T.: 7.062 min
Delta R.T.: -0.014 min
Response: 121343
Conc: 3.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.005 min
Response: 29538350
Conc: 16.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 38972949
Conc: 16.32 ng/ml