

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042022\
 Data File : PD069218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 19:20
 Operator : AR\AJ
 Sample : N2373-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:44:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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

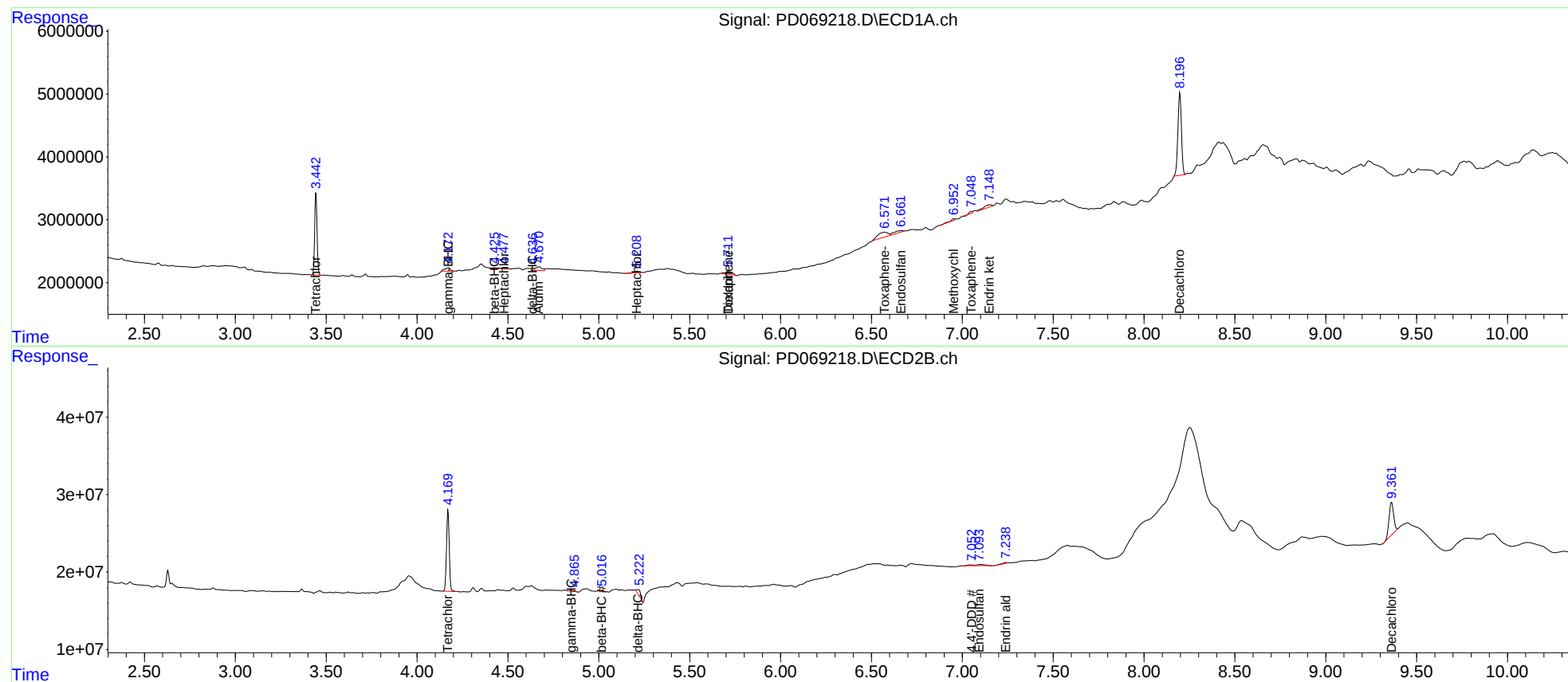
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.171	11880348	109.3E6	9.377	9.056
27)	SA Decachlor...	8.197	9.362	17783688	73660902	13.373	10.475
Target Compounds							
3)	MA gamma-BHC...	4.173	4.845	1167906	2067016	0.646	0.133 #
4)	MA Heptachlor	4.477	5.369	260593	224814	0.153	<MDL #
5)	MB Aldrin	4.671f	5.691	1390736	-625518	0.873	N.D. #
6)	B beta-BHC	4.427	5.018	501436	1472737	0.647	0.220 #
7)	B delta-BHC	4.637	5.216f	358274	10888387	0.224	0.931 #
8)	B Heptachlo...	5.210f	0.000	467605	0	0.318	N.D. #
13)	MA Dieldrin	5.712	6.722	1281857	-86424	0.824	N.D. #
14)	MA Endrin	5.956f	0.000	18568	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.099f	0	5130180	N.D.	0.535
16)	A 4,4'-DDD	6.076f	7.051	-70891	2343509	N.D.	0.248
18)	B Endrin al...	0.000	7.240	0	2241296	N.D.	0.314
19)	B Endosulfa...	6.663	0.000	1118425	0	0.893	N.D. #
20)	A Methoxychlor	6.953f	0.000	343355	0	0.506	N.D. #
21)	B Endrin ke...	7.150	0.000	1233477	0	0.854	N.D. #
22)	Toxaphene-1	5.712	6.660f	1281857	-1216596	136.508	N.D. #
25)	Toxaphene-4	6.572	0.000	3150753	0	124.967	N.D. #
26)	Toxaphene-5	7.050	0.000	221285	0	8.159	N.D. #

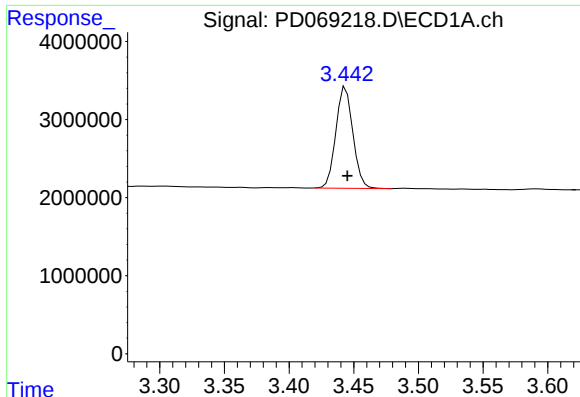
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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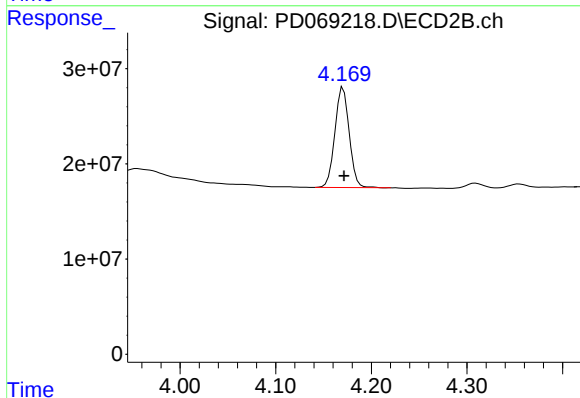
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





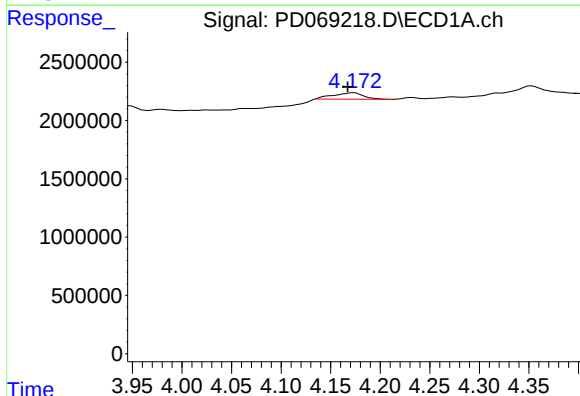
#1 Tetrachloro-m-xylene

R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 11880348
Conc: 9.38 ng/ml



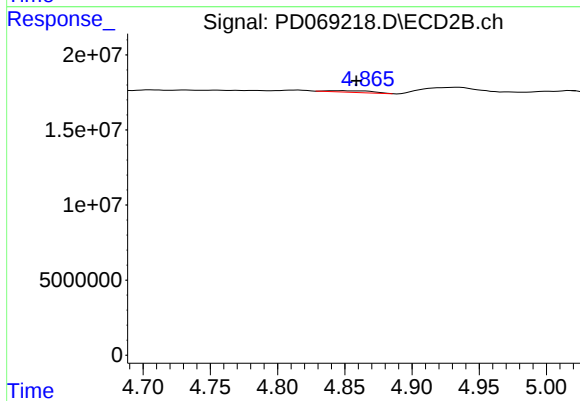
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.001 min
Response: 109305951
Conc: 9.06 ng/ml



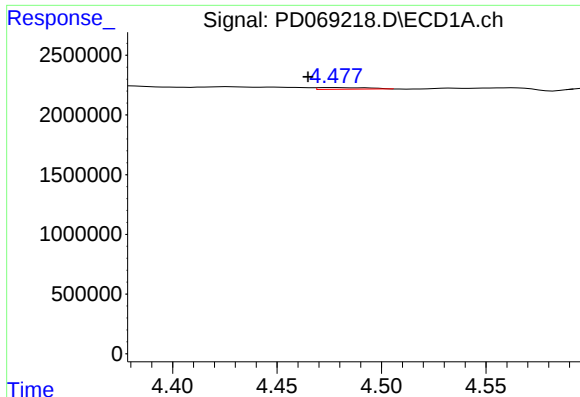
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.006 min
Response: 1167906
Conc: 0.65 ng/ml



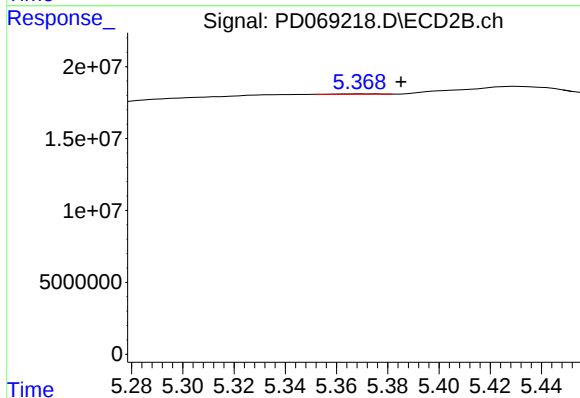
#3 gamma-BHC (Lindane)

R.T.: 4.845 min
Delta R.T.: -0.013 min
Response: 2067016
Conc: 0.13 ng/ml



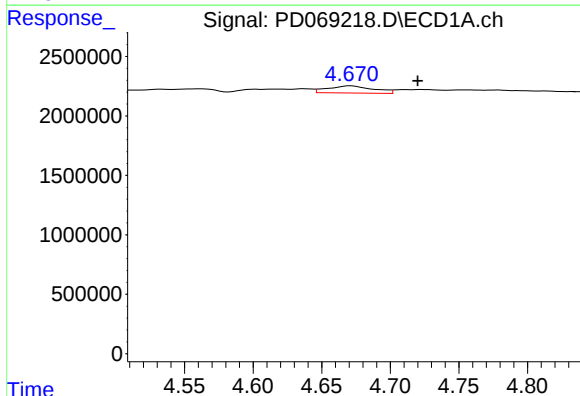
#4 Heptachlor

R.T.: 4.477 min
Delta R.T.: 0.012 min
Response: 260593
Conc: 0.15 ng/ml



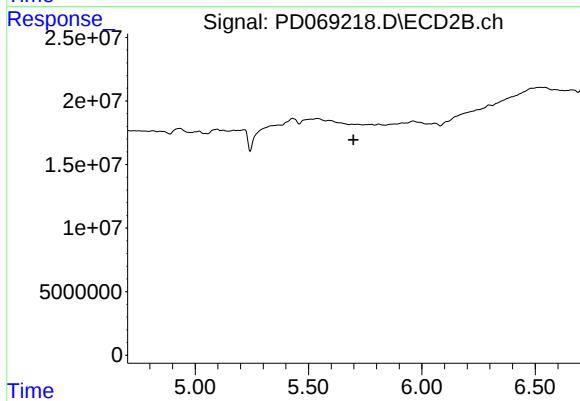
#4 Heptachlor

R.T.: 5.369 min
Delta R.T.: -0.016 min
Response: 224814
Conc: N.D.



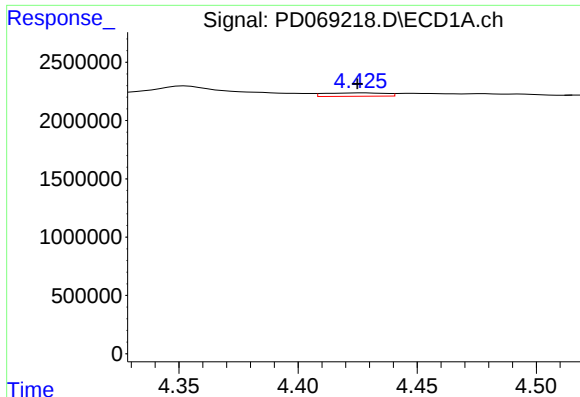
#5 Aldrin

R.T.: 4.671 min
Delta R.T.: -0.049 min
Response: 1390736
Conc: 0.87 ng/ml



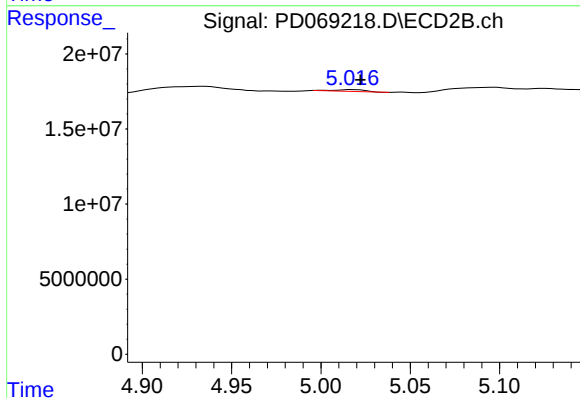
#5 Aldrin

R.T.: 5.691 min
Delta R.T.: -0.008 min
Response: -625518
Conc: N.D.



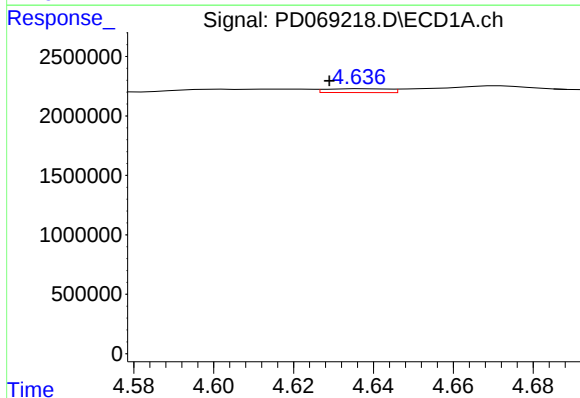
#6 beta-BHC

R.T.: 4.427 min
Delta R.T.: 0.003 min
Response: 501436
Conc: 0.65 ng/ml



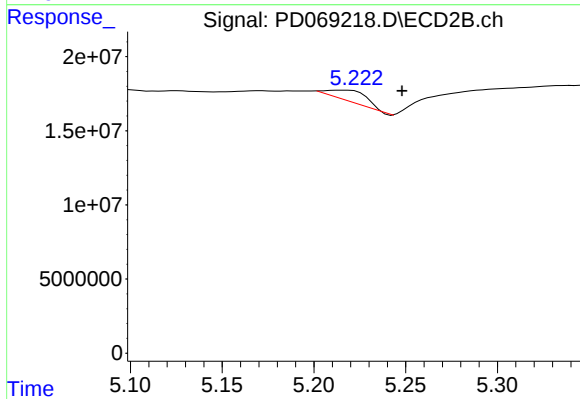
#6 beta-BHC

R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 1472737
Conc: 0.22 ng/ml



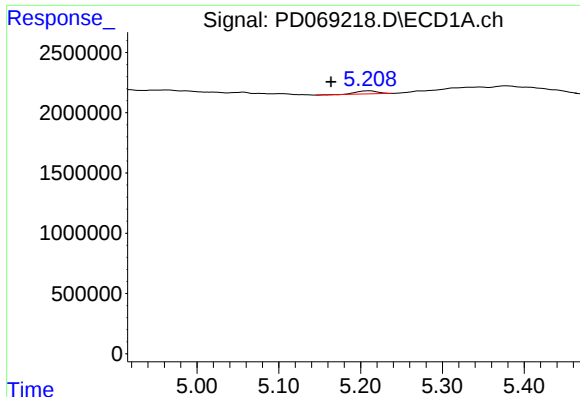
#7 delta-BHC

R.T.: 4.637 min
Delta R.T.: 0.008 min
Response: 358274
Conc: 0.22 ng/ml



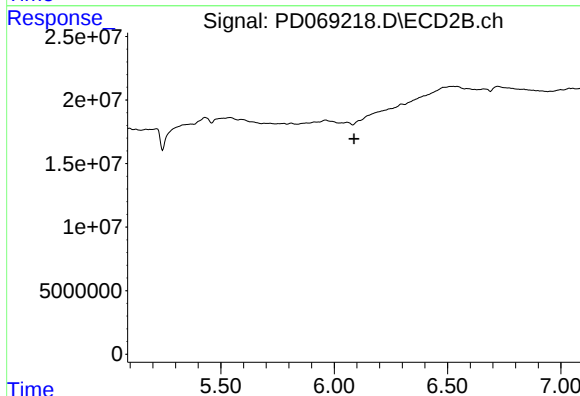
#7 delta-BHC

R.T.: 5.216 min
Delta R.T.: -0.032 min
Response: 10888387
Conc: 0.93 ng/ml



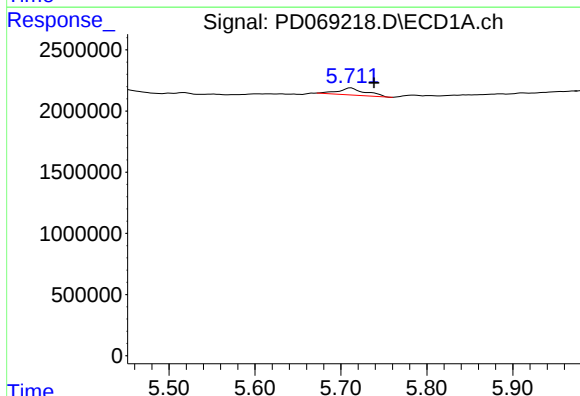
#8 Heptachlor epoxide

R.T.: 5.210 min
Delta R.T.: 0.046 min
Response: 467605
Conc: 0.32 ng/ml



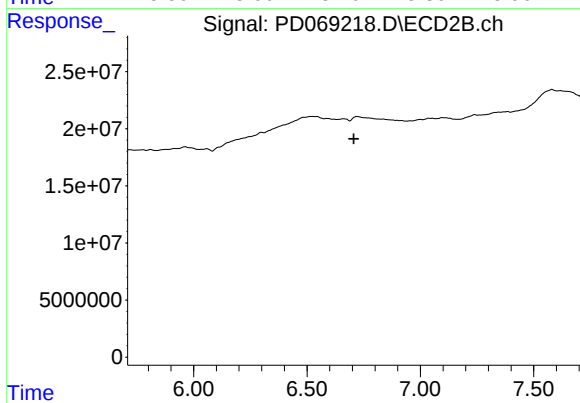
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



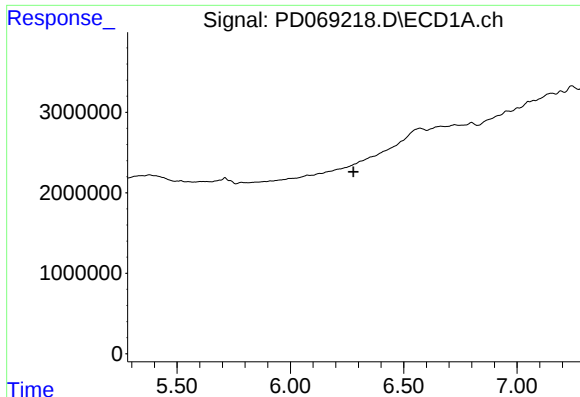
#13 Dieldrin

R.T.: 5.712 min
Delta R.T.: -0.027 min
Response: 1281857
Conc: 0.82 ng/ml



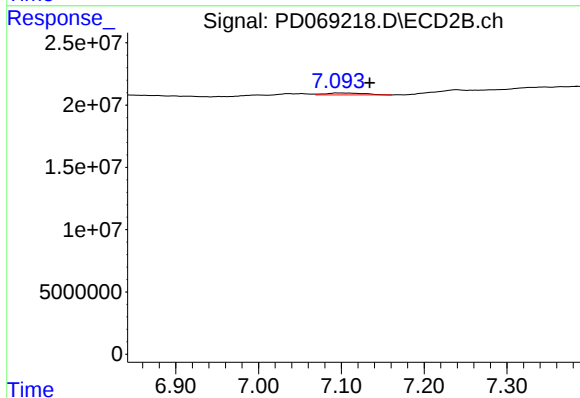
#13 Dieldrin

R.T.: 6.722 min
Delta R.T.: 0.015 min
Response: -86424
Conc: N.D.



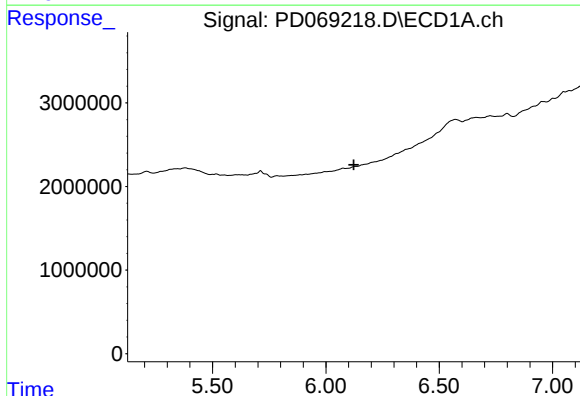
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.



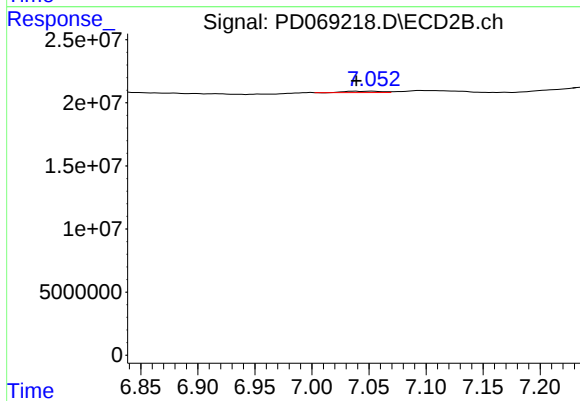
#15 Endosulfan II

R.T.: 7.099 min
Delta R.T.: -0.035 min
Response: 5130180
Conc: 0.54 ng/ml



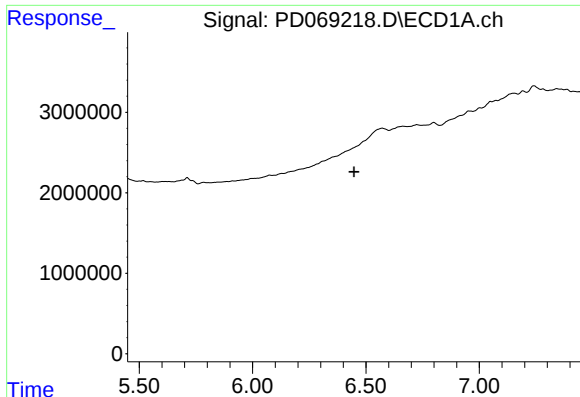
#16 4,4'-DDD

R.T.: 6.076 min
Delta R.T.: -0.048 min
Response: -70891
Conc: N.D.



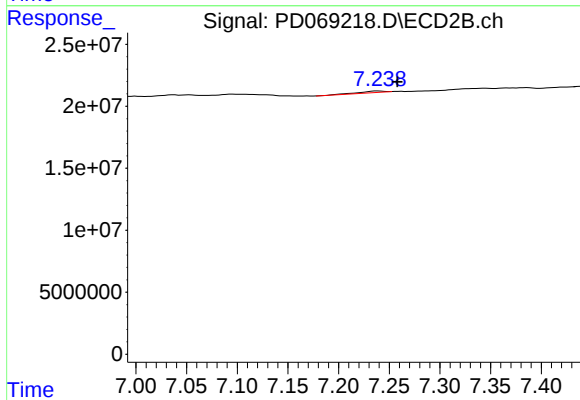
#16 4,4'-DDD

R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 2343509
Conc: 0.25 ng/ml



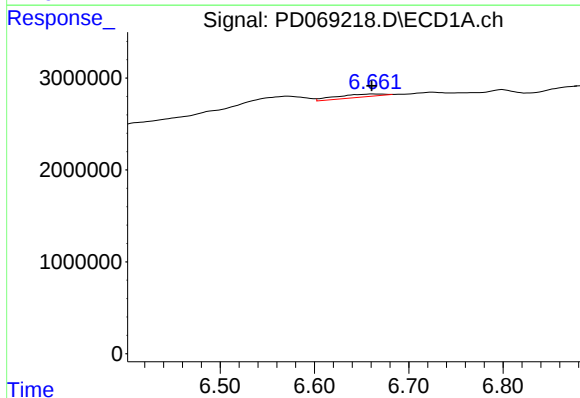
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



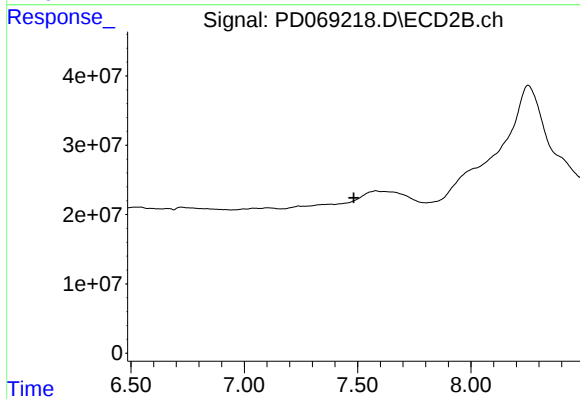
#18 Endrin aldehyde

R.T.: 7.240 min
Delta R.T.: -0.018 min
Response: 2241296
Conc: 0.31 ng/ml



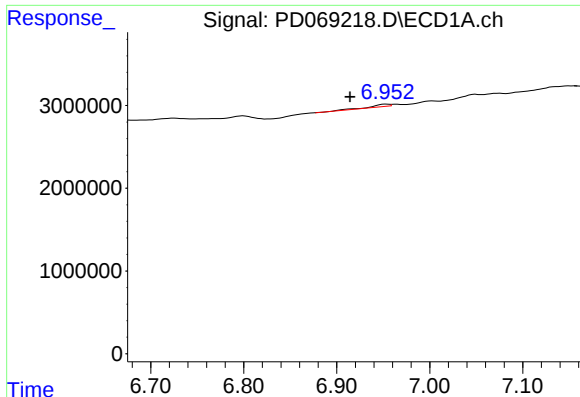
#19 Endosulfan Sulfate

R.T.: 6.663 min
Delta R.T.: 0.002 min
Response: 1118425
Conc: 0.89 ng/ml



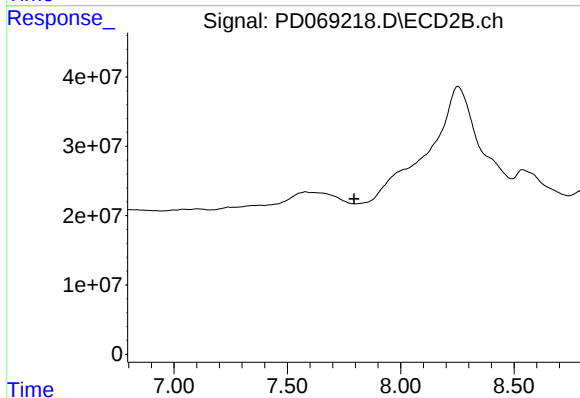
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



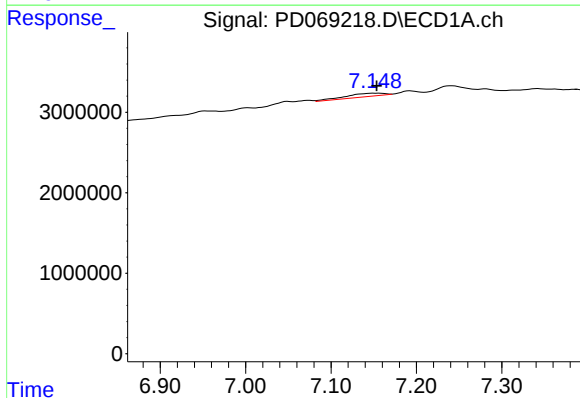
#20 Methoxychlor

R.T.: 6.953 min
Delta R.T.: 0.039 min
Response: 343355
Conc: 0.51 ng/ml



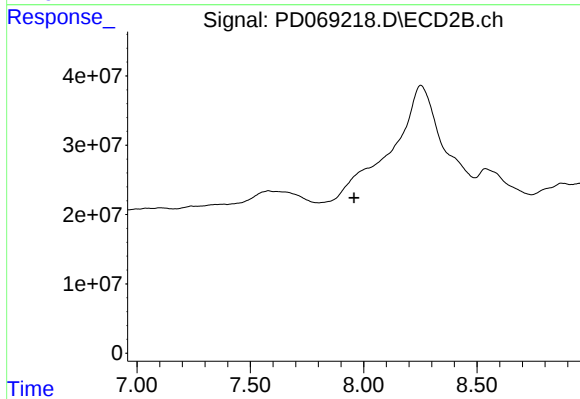
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.794 min
Response: 0
Conc: N.D.



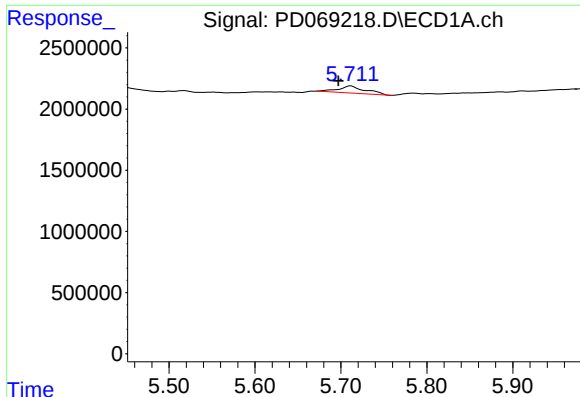
#21 Endrin ketone

R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 1233477
Conc: 0.85 ng/ml



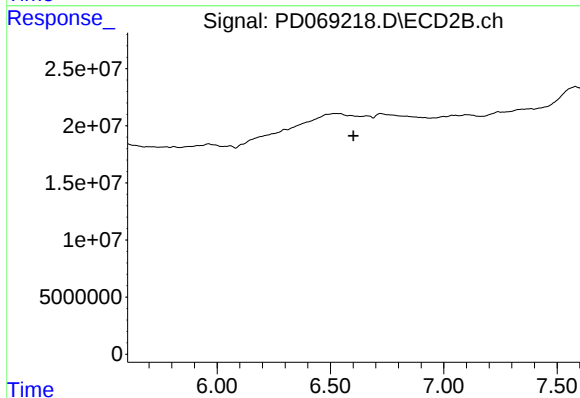
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.958 min
Response: 0
Conc: N.D.



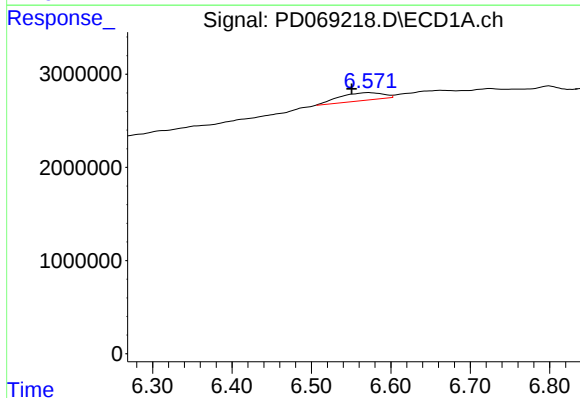
#22 Toxaphene-1

R.T.: 5.712 min
Delta R.T.: 0.015 min
Response: 1281857
Conc: 136.51 ng/ml



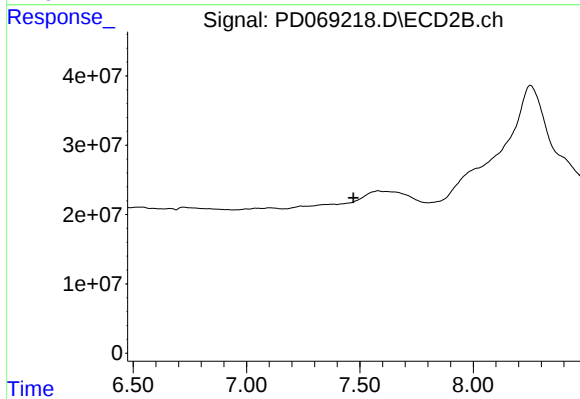
#22 Toxaphene-1

R.T.: 6.660 min
Delta R.T.: 0.058 min
Response: -1216596
Conc: N.D.



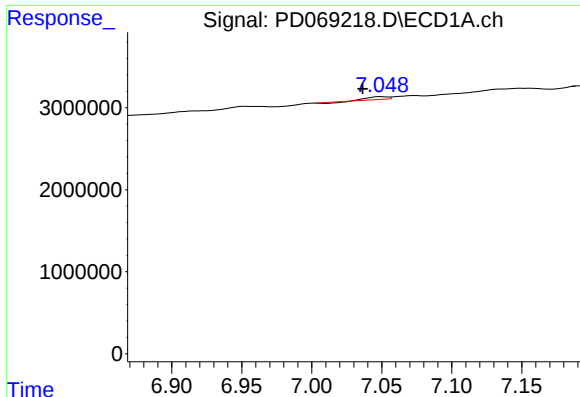
#25 Toxaphene-4

R.T.: 6.572 min
Delta R.T.: 0.022 min
Response: 3150753
Conc: 124.97 ng/ml



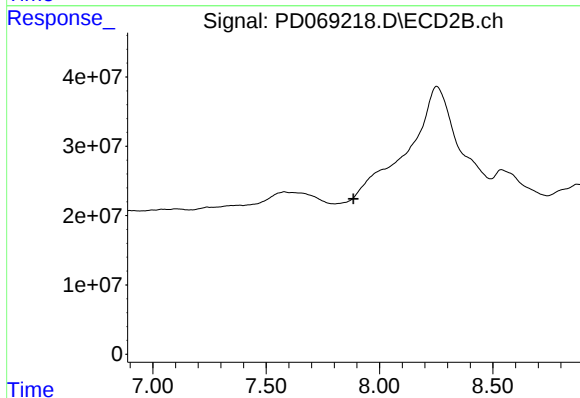
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.472 min
Response: 0
Conc: N.D.



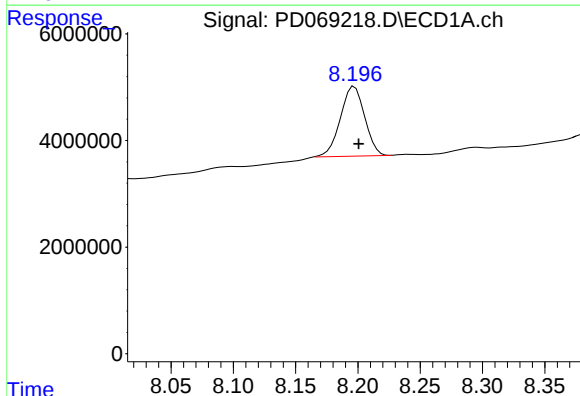
#26 Toxaphene-5

R.T.: 7.050 min
Delta R.T.: 0.013 min
Response: 221285
Conc: 8.16 ng/ml



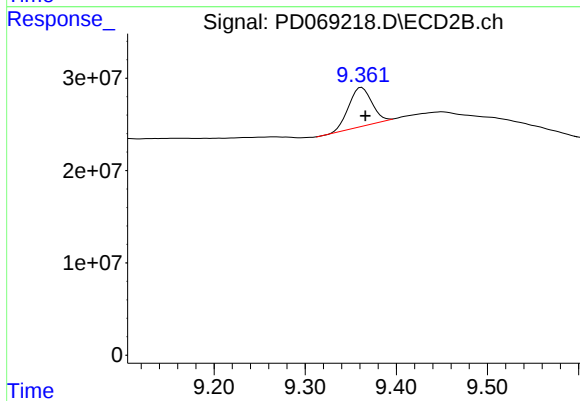
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 17783688
Conc: 13.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.004 min
Response: 73660902
Conc: 10.47 ng/ml