

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 17:49
 Operator : AR\AJ
 Sample : M2149-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:56:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

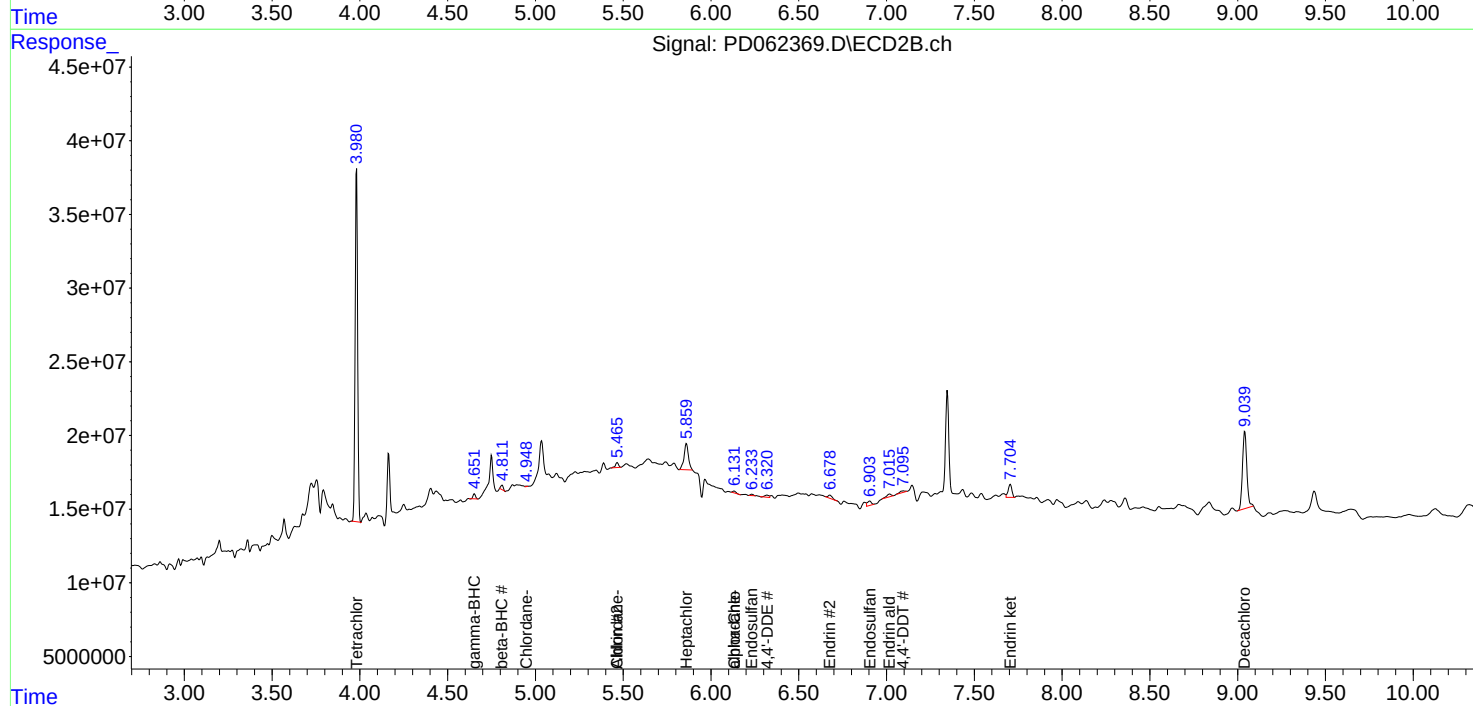
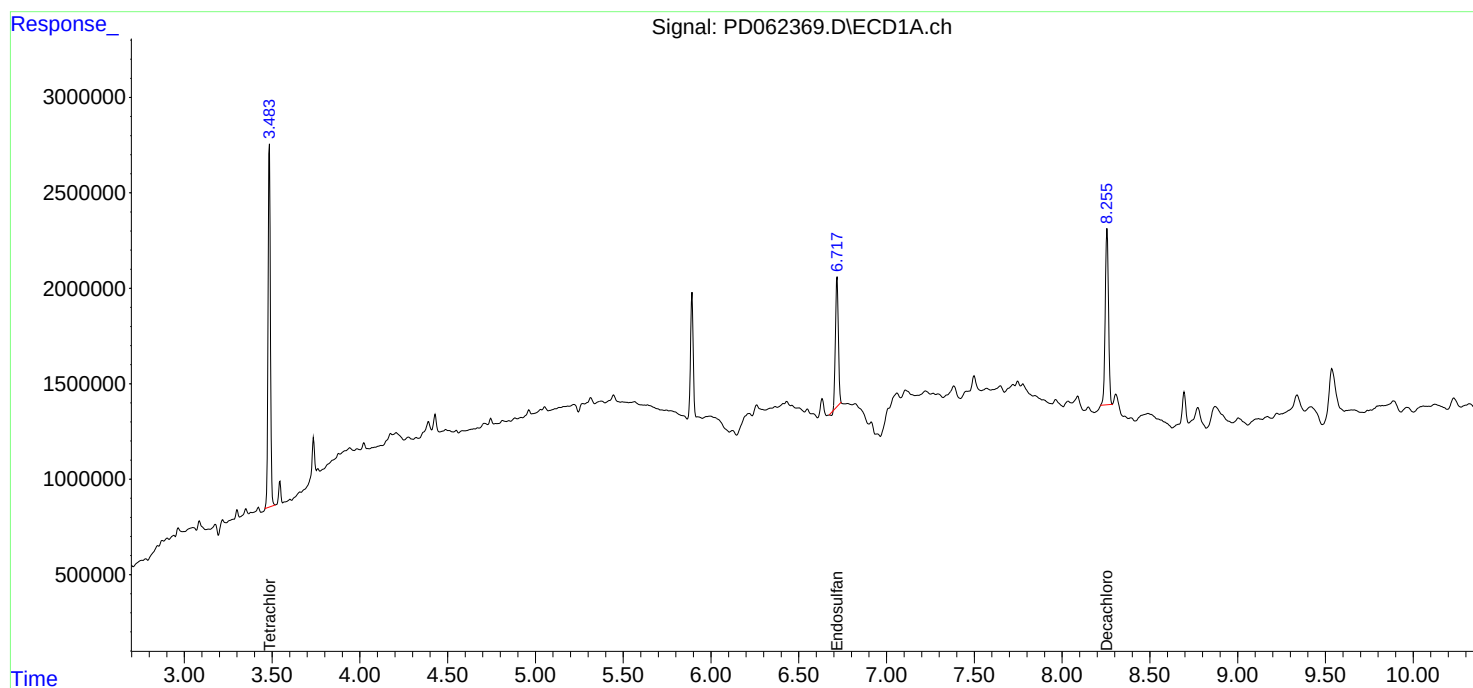
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	18000291	236.4E6	22.100	22.443
28)	SA Decachlor...	8.256	9.041	12018923	90869103	9.908	10.709
Target Compounds							
3)	MA gamma-BHC...	0.000	4.652	0	3134888	N.D.	0.200 #
5)	MB Aldrin	0.000	5.466	0	4217239	N.D.	0.281 #
6)	B beta-BHC	0.000	4.811	0	3076529	N.D.	0.460 #
8)	B Heptachlo...	0.000	5.860	0	31016529	N.D.	2.258 #
9)	A Endosulfan I	0.000	6.234f	0	769919	N.D.	0.059 #
11)	B alpha-Chl...	0.000	6.132f	0	1535170	N.D.	0.112 #
12)	B 4,4'-DDE	0.000	6.321	0	2295981	N.D.	0.163 #
14)	MA Endrin	0.000	6.677	0	3164510	N.D.	0.259 #
15)	B Endosulfa...	0.000	6.905	0	4976329	N.D.	0.432 #
17)	MA 4,4'-DDT	0.000	7.096	0	2215518	N.D.	0.222 #
18)	B Endrin al...	0.000	7.018	0	3398112	N.D.	0.360 #
19)	B Endosulfa...	6.718	0.000	7921749	0	6.709	N.D. #
21)	B Endrin ke...	0.000	7.705	0	13168361	N.D.	1.313 #
23)	Chlordane-1	0.000	4.950f	0	214894	N.D.	0.435 #
24)	Chlordane-2	0.000	5.466f	0	4217239	N.D.	8.859 #
26)	Chlordane-4	0.000	6.132f	0	1535170	N.D.	0.674 #

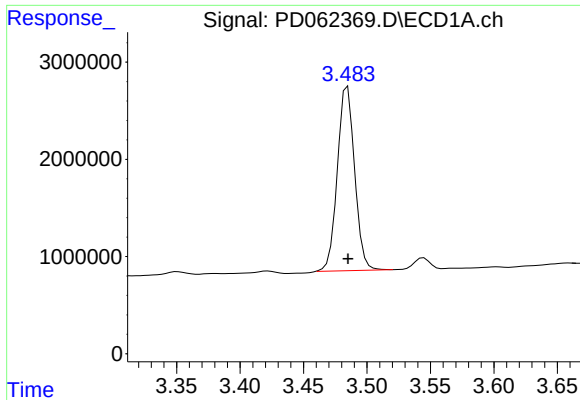
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD062369.D
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Acq On : 24 Apr 2021 17:49
Operator : AR\AJ
Sample : M2149-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
Quant Title : GC Extractables
QLast Update : Fri Apr 23 23:19:57 2021
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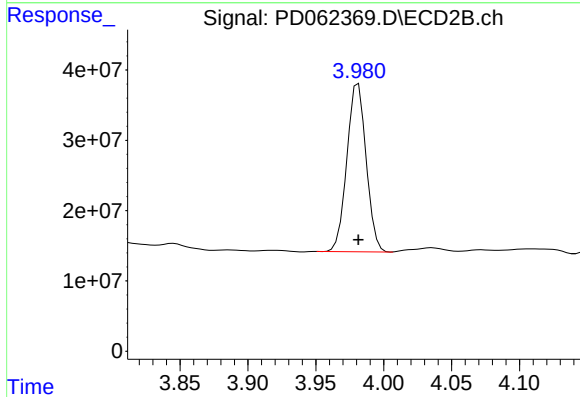
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





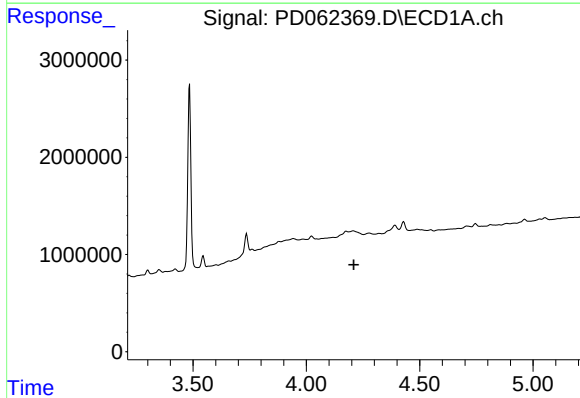
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 18000291
Conc: 22.10 ng/ml



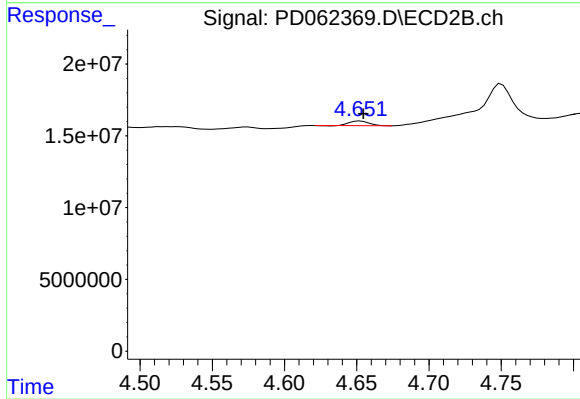
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 236350111
Conc: 22.44 ng/ml



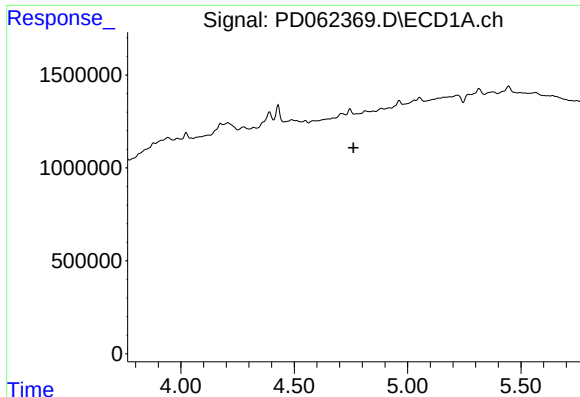
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



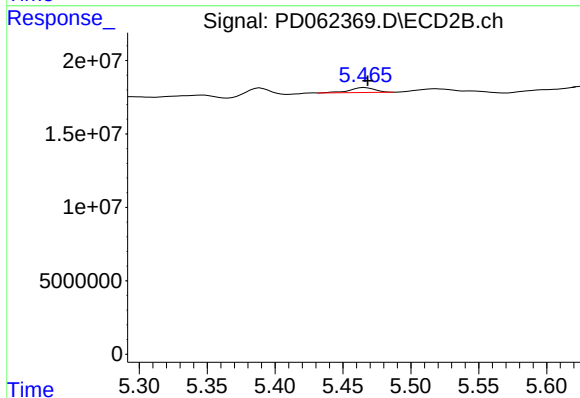
#3 gamma-BHC (Lindane)

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 3134888
Conc: 0.20 ng/ml



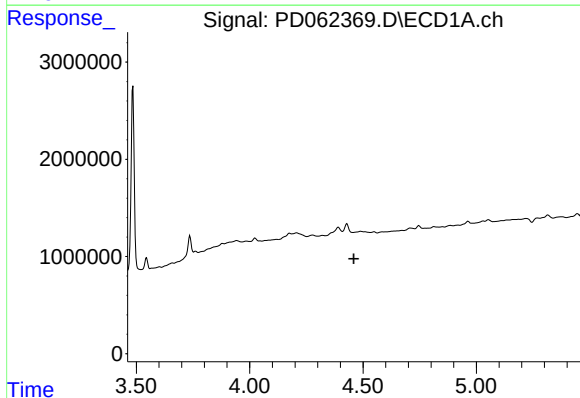
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



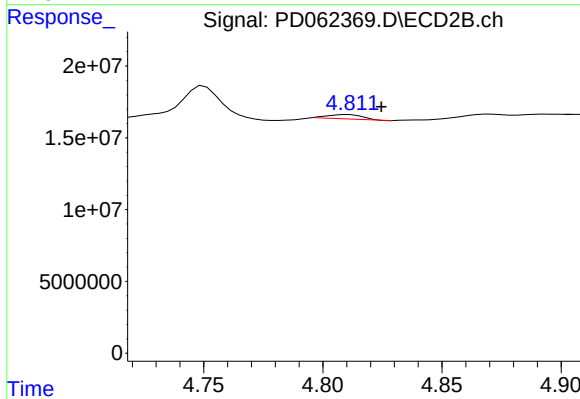
#5 Aldrin

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 4217239
Conc: 0.28 ng/ml



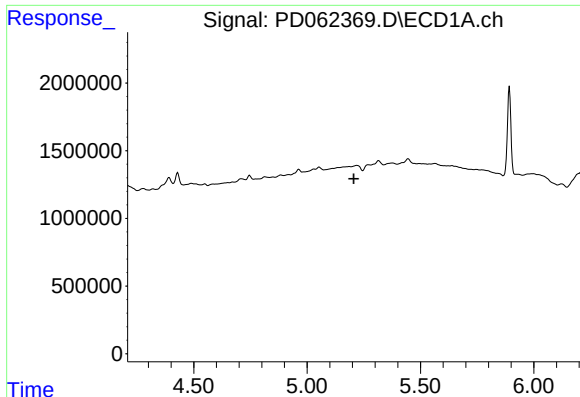
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



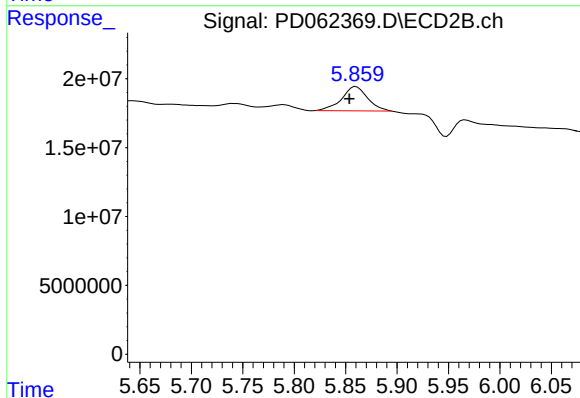
#6 beta-BHC

R.T.: 4.811 min
Delta R.T.: -0.014 min
Response: 3076529
Conc: 0.46 ng/ml



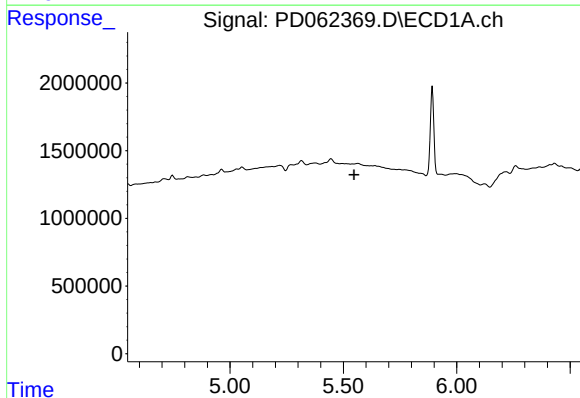
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



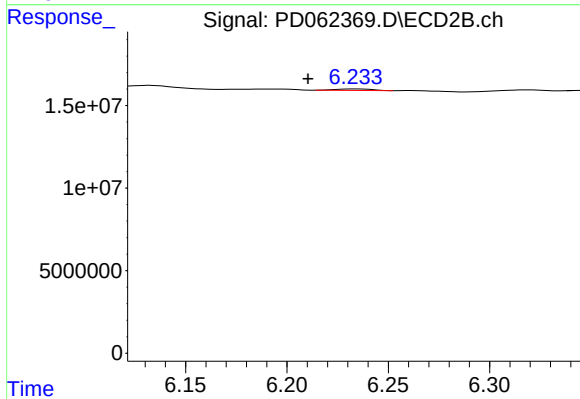
#8 Heptachlor epoxide

R.T.: 5.860 min
Delta R.T.: 0.007 min
Response: 31016529
Conc: 2.26 ng/ml



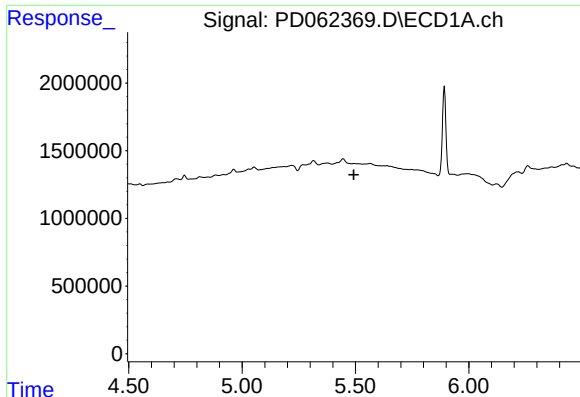
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



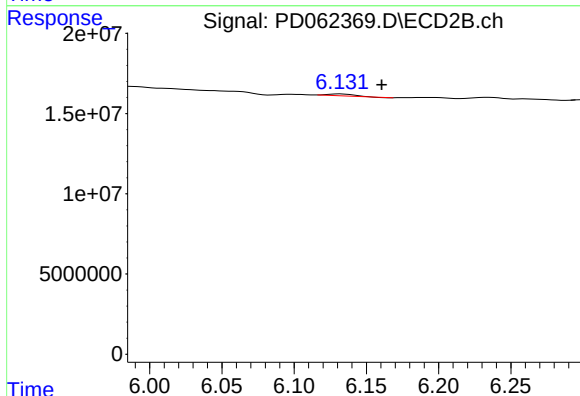
#9 Endosulfan I

R.T.: 6.234 min
Delta R.T.: 0.024 min
Response: 769919
Conc: 0.06 ng/ml



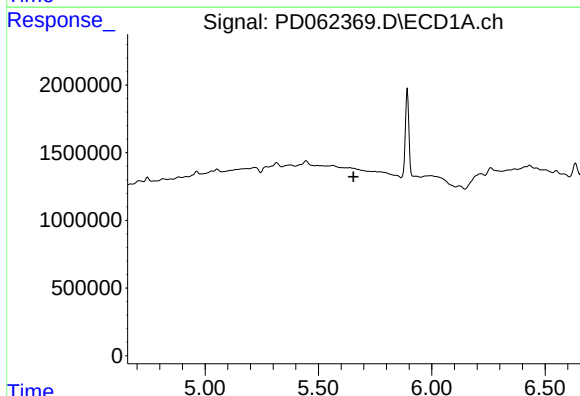
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



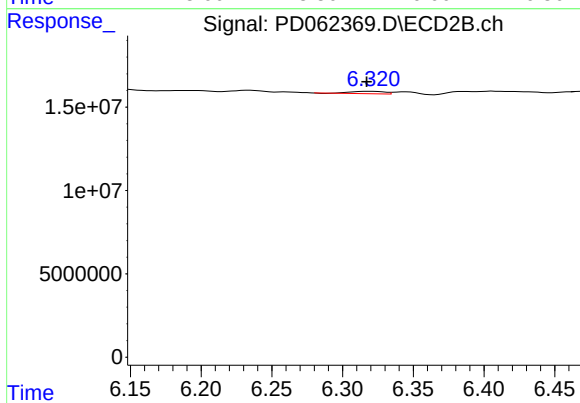
#11 alpha-Chlordane

R.T.: 6.132 min
Delta R.T.: -0.028 min
Response: 1535170
Conc: 0.11 ng/ml



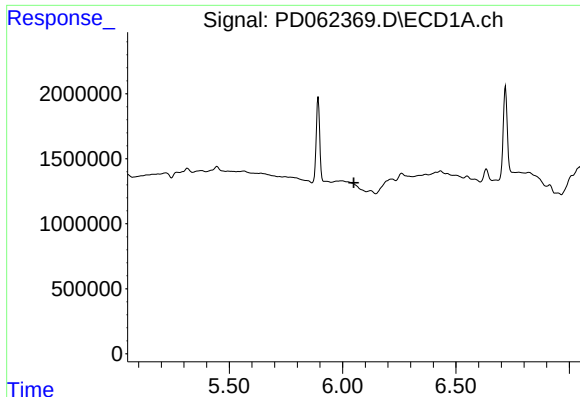
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



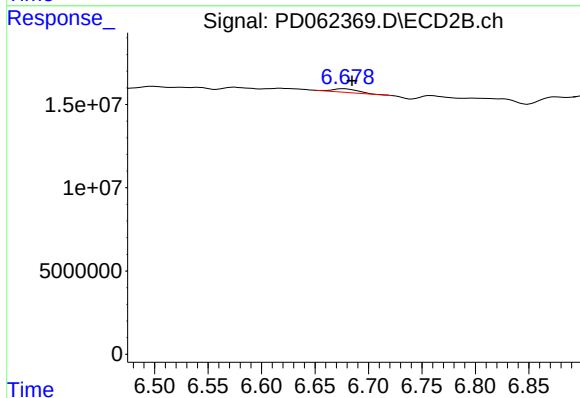
#12 4,4'-DDE

R.T.: 6.321 min
Delta R.T.: 0.004 min
Response: 2295981
Conc: 0.16 ng/ml



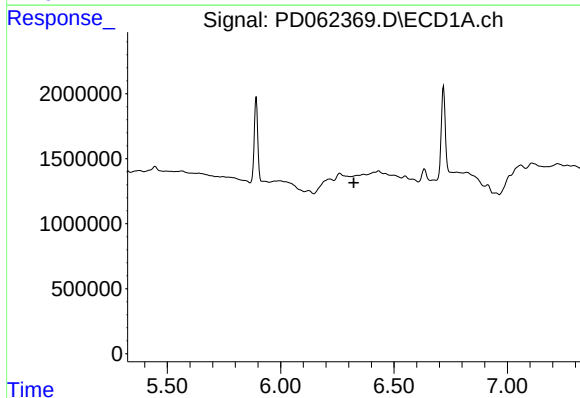
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



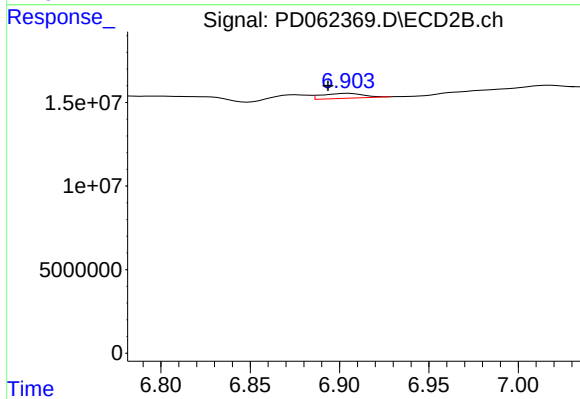
#14 Endrin

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 3164510
Conc: 0.26 ng/ml



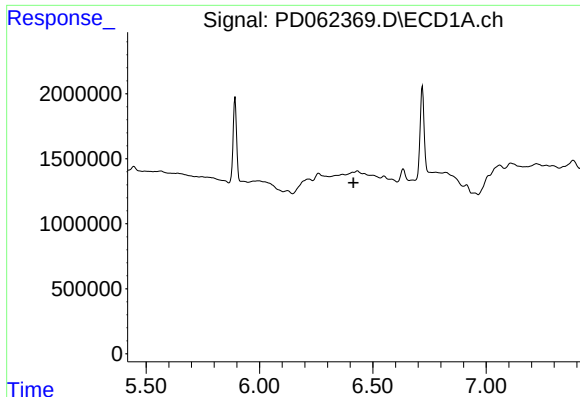
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



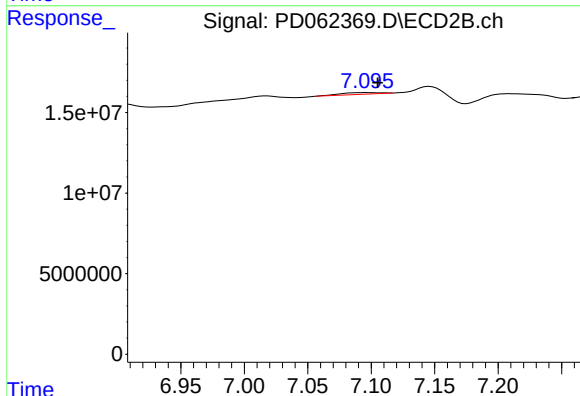
#15 Endosulfan II

R.T.: 6.905 min
Delta R.T.: 0.011 min
Response: 4976329
Conc: 0.43 ng/ml



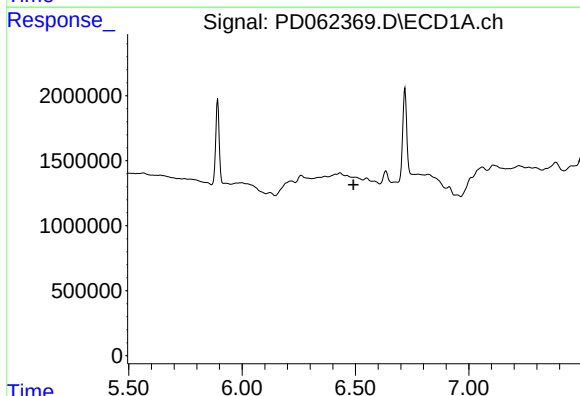
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



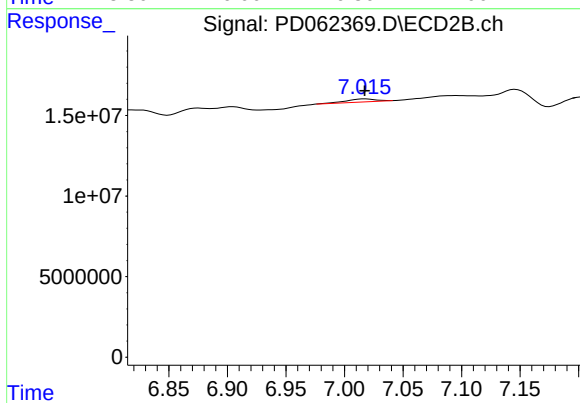
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 2215518
Conc: 0.22 ng/ml



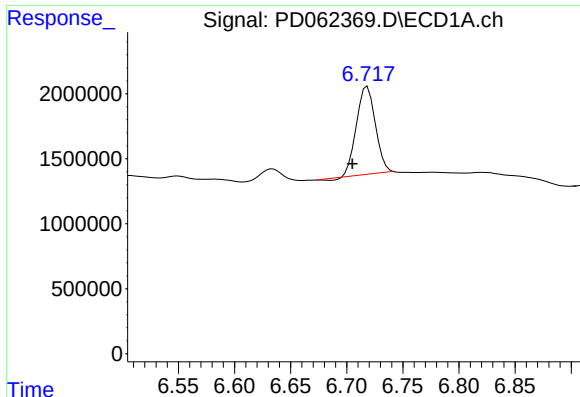
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.492 min
Response: 0
Conc: N.D.



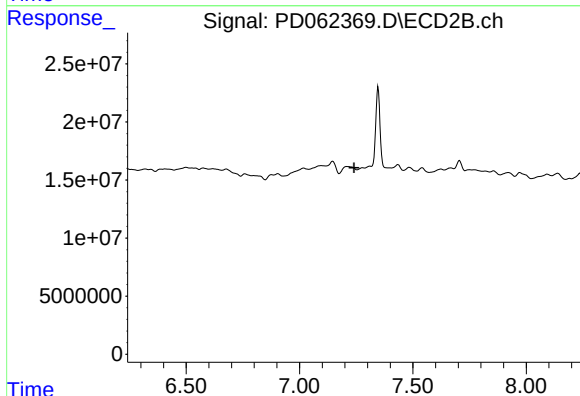
#18 Endrin aldehyde

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 3398112
Conc: 0.36 ng/ml



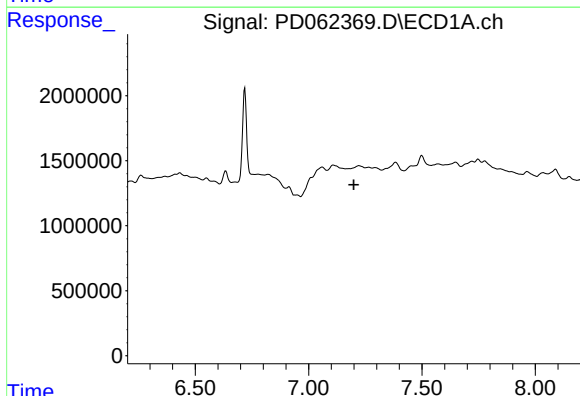
#19 Endosulfan Sulfate

R.T.: 6.718 min
Delta R.T.: 0.013 min
Response: 7921749
Conc: 6.71 ng/ml



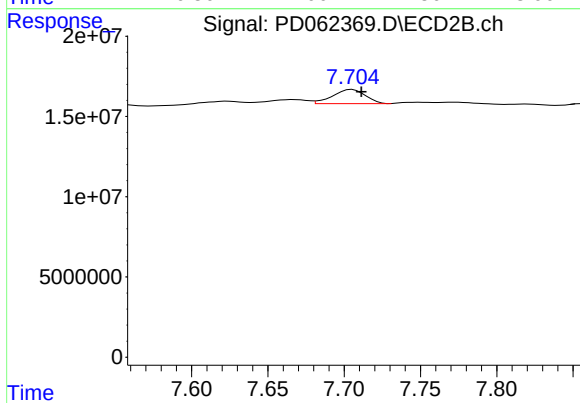
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



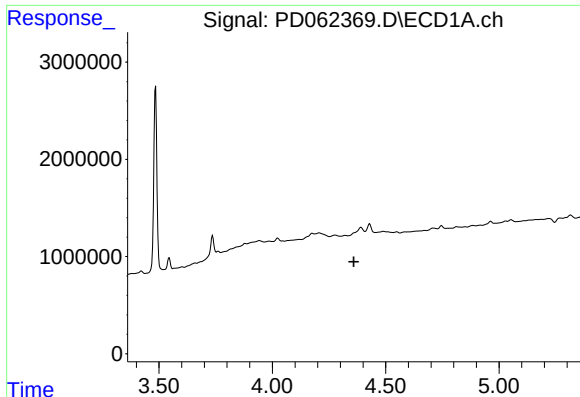
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



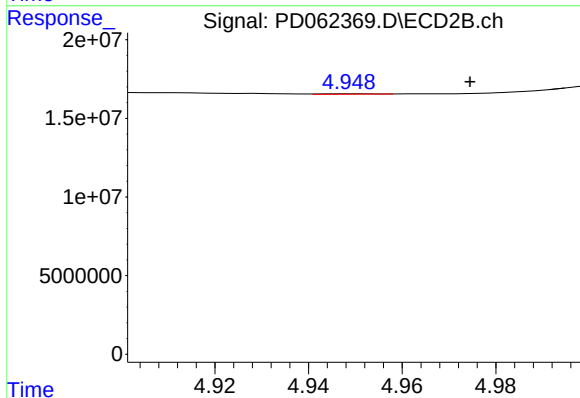
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: -0.006 min
Response: 13168361
Conc: 1.31 ng/ml



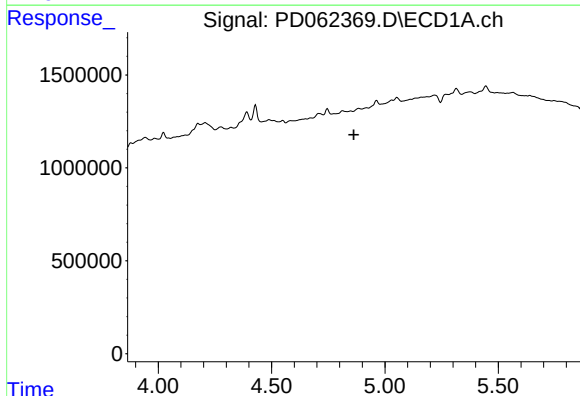
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



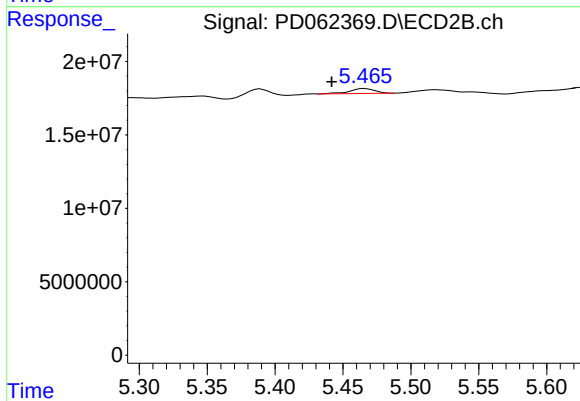
#23 Chlordane-1

R.T.: 4.950 min
Delta R.T.: -0.025 min
Response: 214894
Conc: 0.44 ng/ml



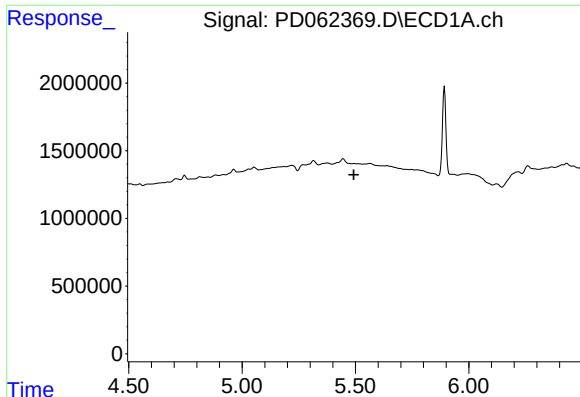
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



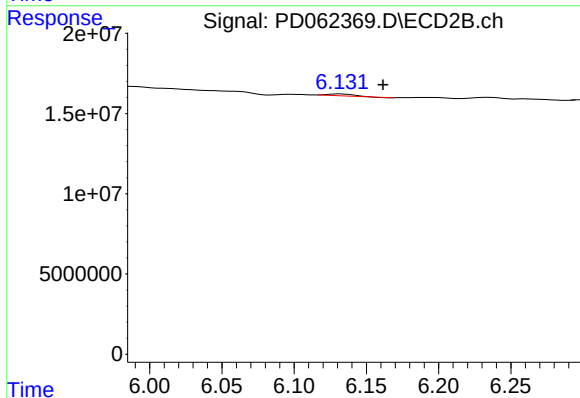
#24 Chlordane-2

R.T.: 5.466 min
Delta R.T.: 0.024 min
Response: 4217239
Conc: 8.86 ng/ml



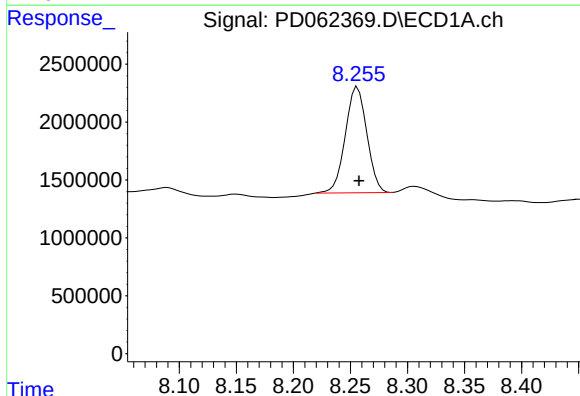
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.493 min
Response: 0
Conc: N.D.



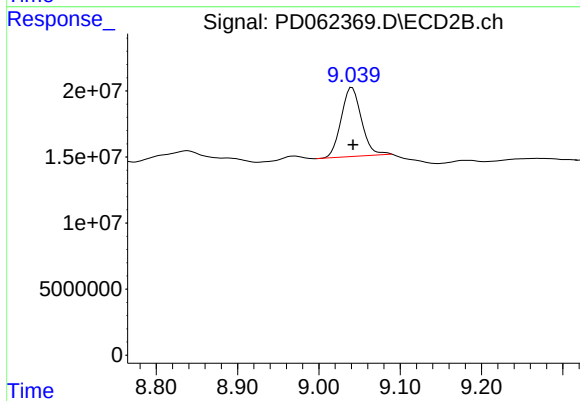
#26 Chlordane-4

R.T.: 6.132 min
Delta R.T.: -0.029 min
Response: 1535170
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 12018923
Conc: 9.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 90869103
Conc: 10.71 ng/ml