

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 17:35
 Operator : AR\AJ
 Sample : M2149-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:56:05 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

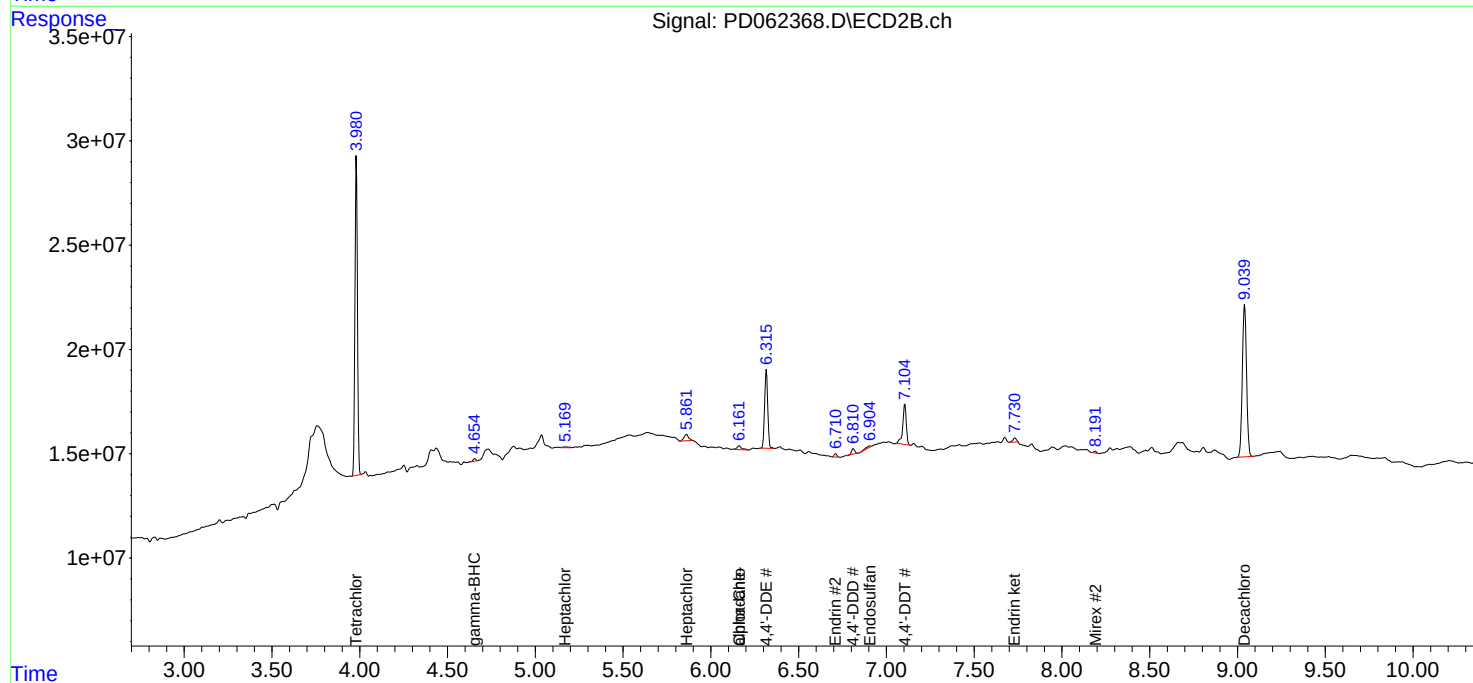
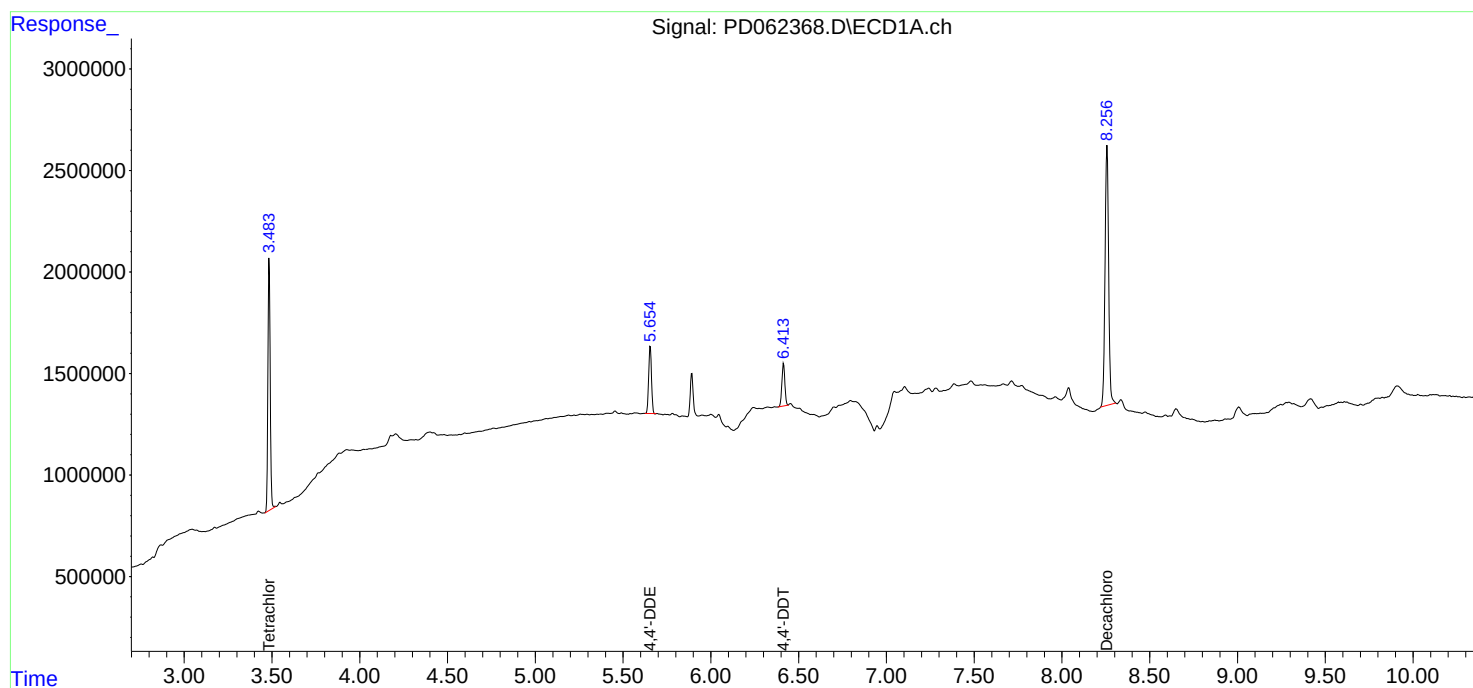
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	11450820	150.9E6	14.059	14.331
28)	SA Decachlor...	8.257	9.040	18165392	122.7E6	14.975	14.460
Target Compounds							
3)	MA gamma-BHC...	0.000	4.655	0	1208988	N.D.	0.077 #
4)	MA Heptachlor	0.000	5.171	0	958409	N.D.	0.061 #
8)	B Heptachlo...	0.000	5.862	0	5544754	N.D.	0.404 #
11)	B alpha-Chl...	0.000	6.162	0	3596732	N.D.	0.262 #
12)	B 4,4'-DDE	5.655	6.316	3701925	46578012	3.050	3.299
14)	MA Endrin	0.000	6.711f	0	1538056	N.D.	0.126 #
15)	B Endosulfa...	0.000	6.904	0	1397042	N.D.	0.121 #
16)	A 4,4'-DDD	0.000	6.811	0	2979910	N.D.	0.267 #
17)	MA 4,4'-DDT	6.414	7.105	2460421	27162916	2.409	2.724
21)	B Endrin ke...	0.000	7.732f	0	2762879	N.D.	0.275 #
22)	Mirex	0.000	8.192f	0	953673	N.D.	0.153 #
26)	Chlordane-4	0.000	6.162	0	3596732	N.D.	1.580 #

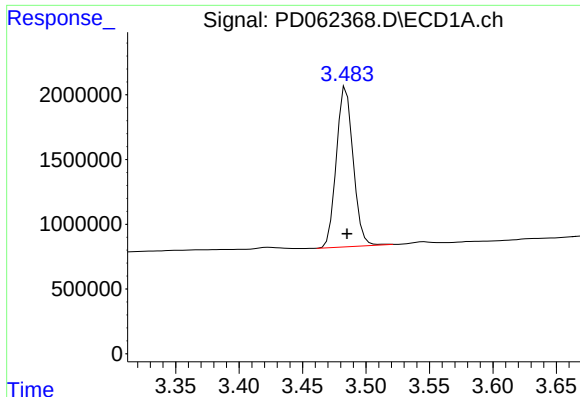
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD062368.D
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Acq On : 24 Apr 2021 17:35
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Sample : M2149-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
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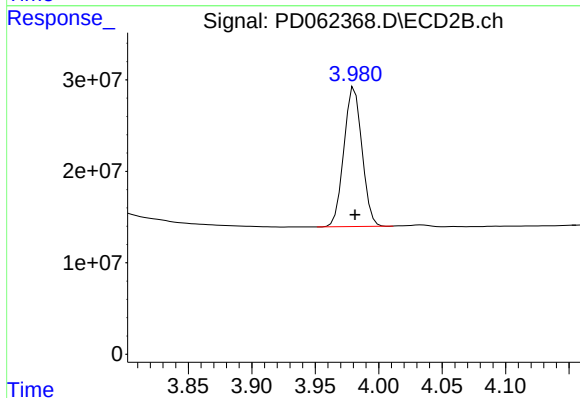
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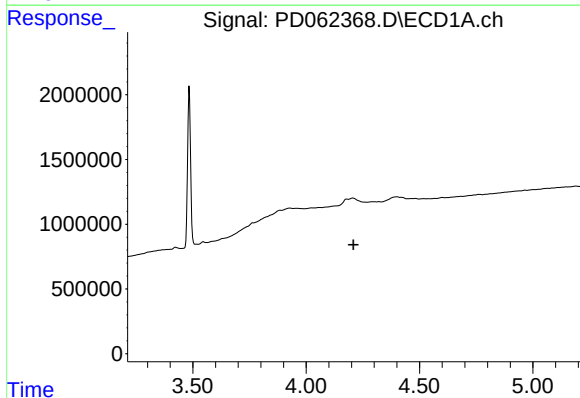
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 11450820
Conc: 14.06 ng/ml



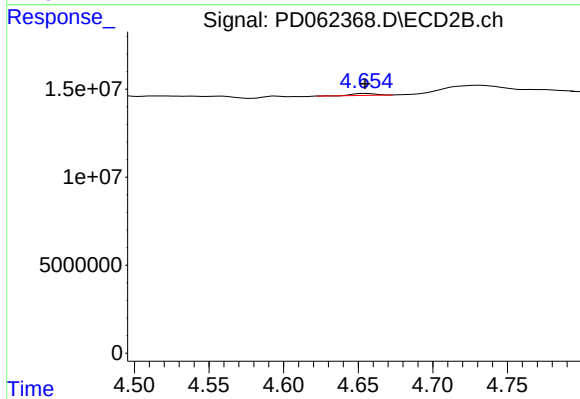
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 150928660
Conc: 14.33 ng/ml



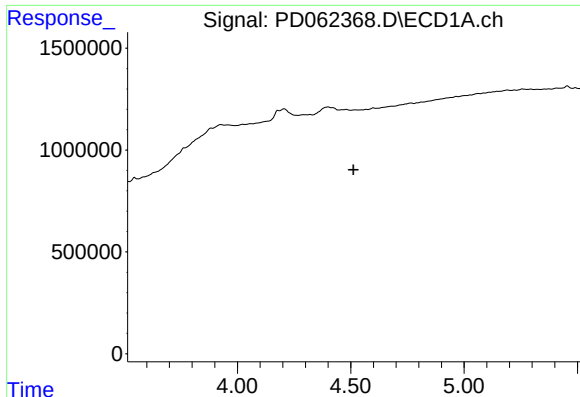
#3 gamma-BHC (Lindane)

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



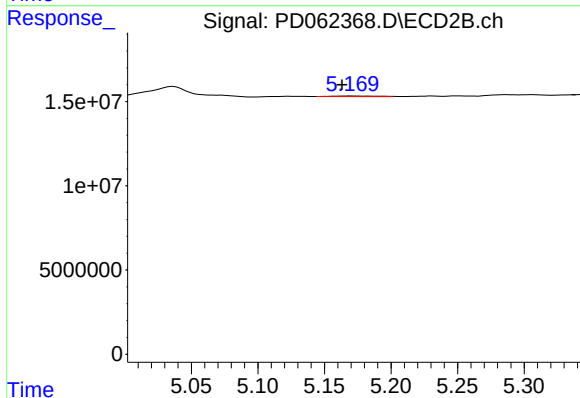
#3 gamma-BHC (Lindane)

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 1208988
Conc: 0.08 ng/ml



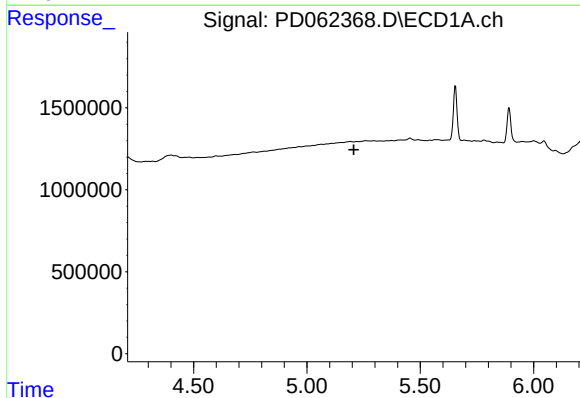
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



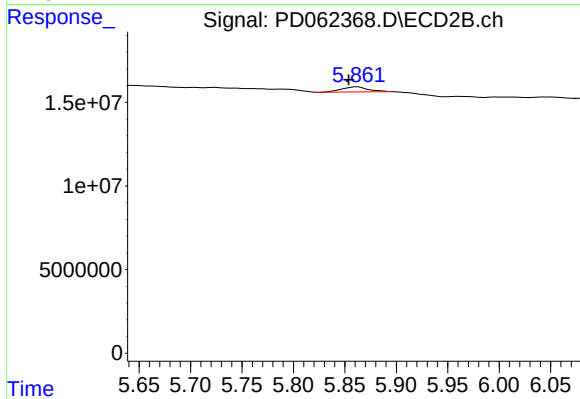
#4 Heptachlor

R.T.: 5.171 min
Delta R.T.: 0.007 min
Response: 958409
Conc: 0.06 ng/ml



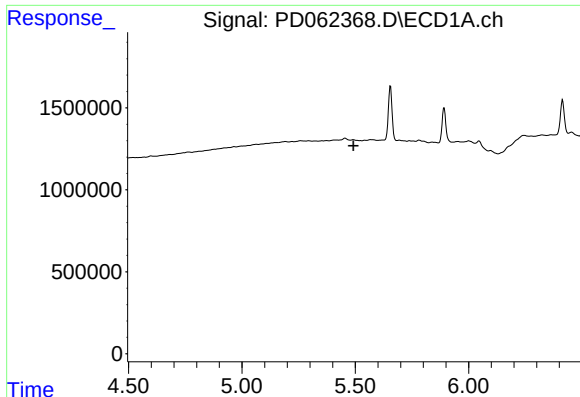
#8 Heptachlor epoxide

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



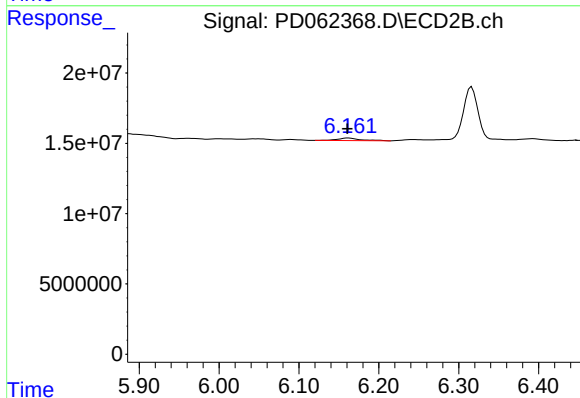
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.009 min
Response: 5544754
Conc: 0.40 ng/ml



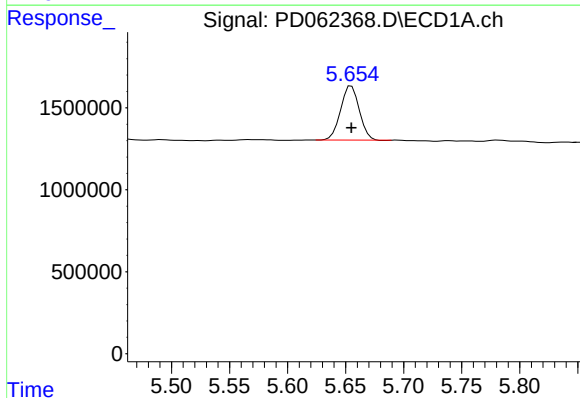
#11 alpha-Chlordane

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



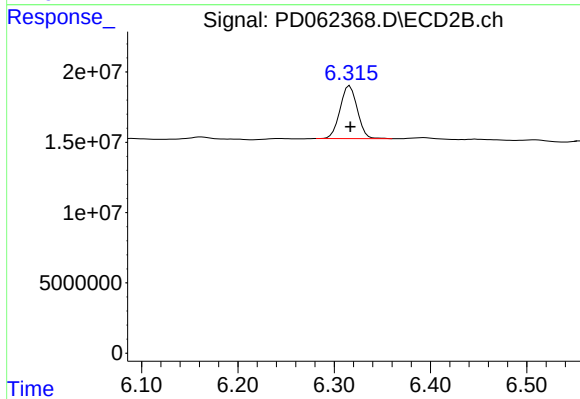
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.001 min
Response: 3596732
Conc: 0.26 ng/ml



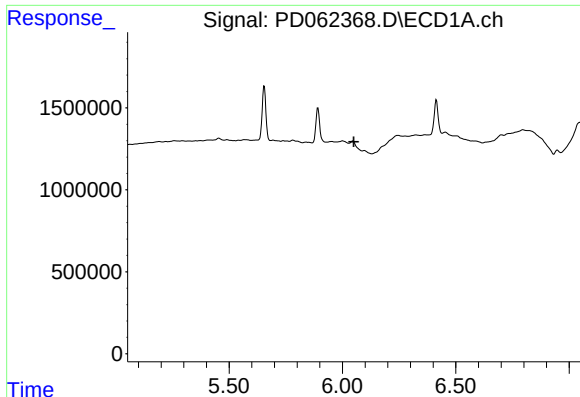
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 3701925
Conc: 3.05 ng/ml



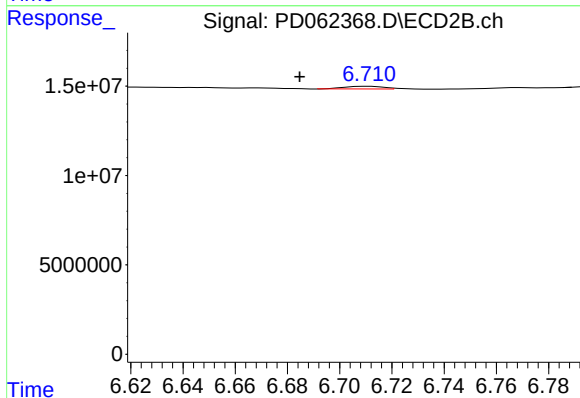
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 46578012
Conc: 3.30 ng/ml



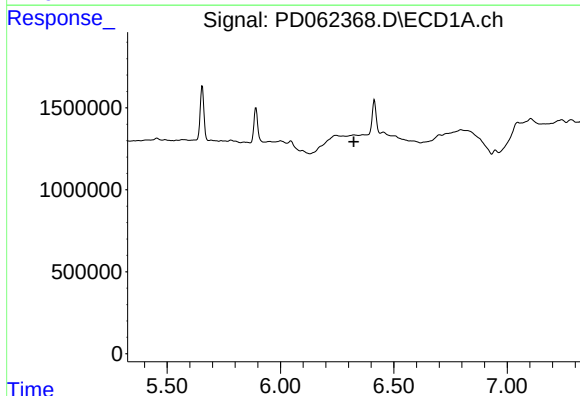
#14 Endrin

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



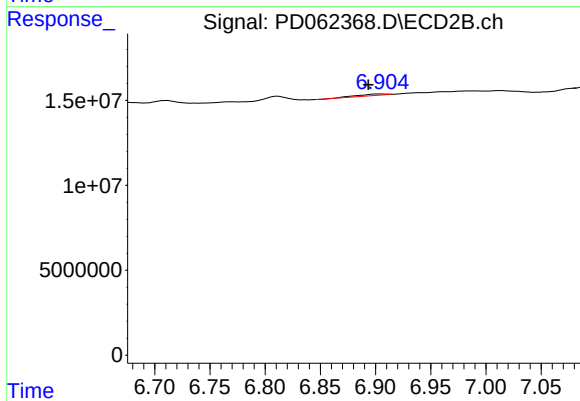
#14 Endrin

R.T.: 6.711 min
Delta R.T.: 0.027 min
Response: 1538056
Conc: 0.13 ng/ml



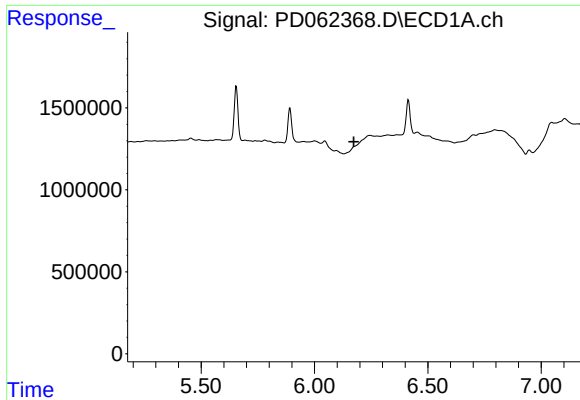
#15 Endosulfan II

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



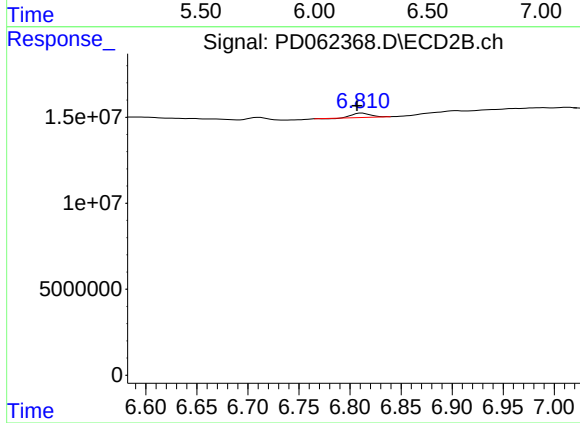
#15 Endosulfan II

R.T.: 6.904 min
Delta R.T.: 0.011 min
Response: 1397042
Conc: 0.12 ng/ml



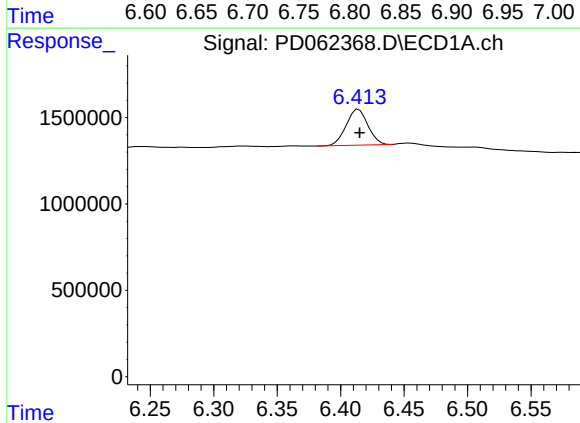
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



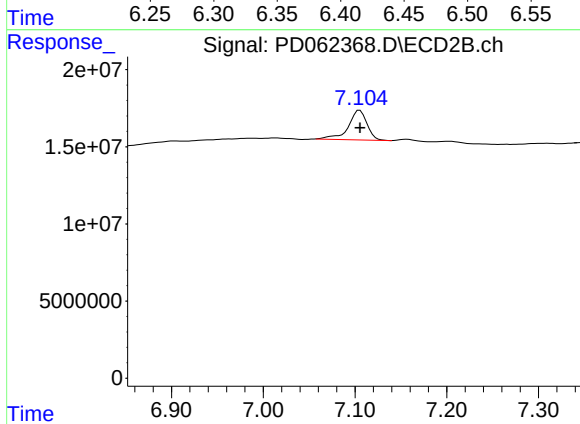
#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.005 min
Response: 2979910
Conc: 0.27 ng/ml



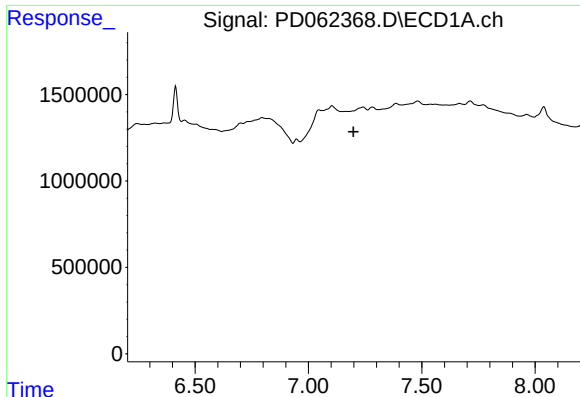
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 2460421
Conc: 2.41 ng/ml



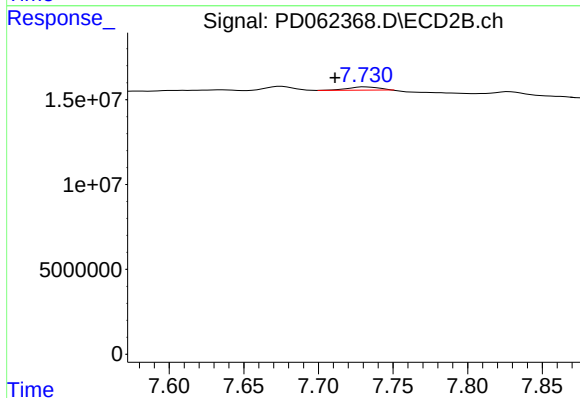
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 27162916
Conc: 2.72 ng/ml



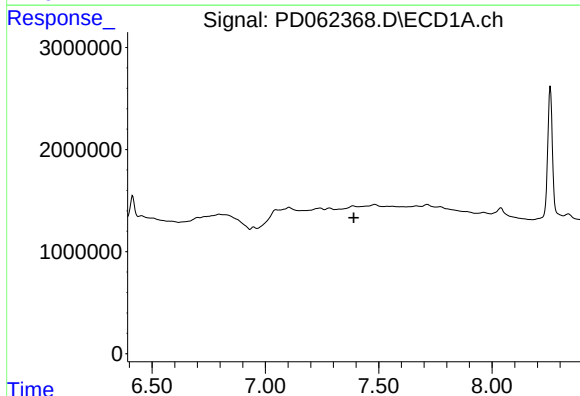
#21 Endrin ketone

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



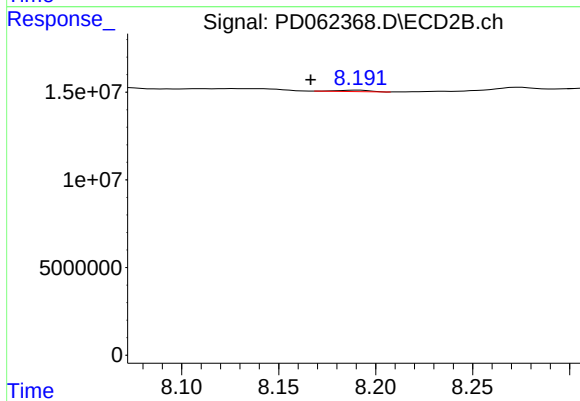
#21 Endrin ketone

R.T.: 7.732 min
Delta R.T.: 0.021 min
Response: 2762879
Conc: 0.28 ng/ml



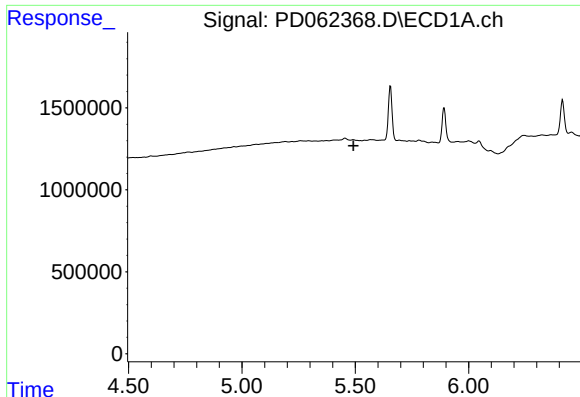
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



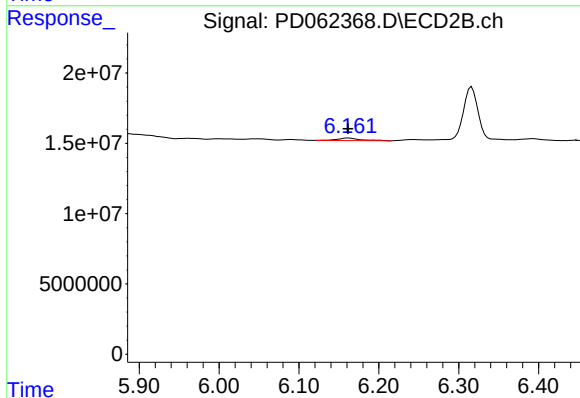
#22 Mirex

R.T.: 8.192 min
Delta R.T.: 0.025 min
Response: 953673
Conc: 0.15 ng/ml



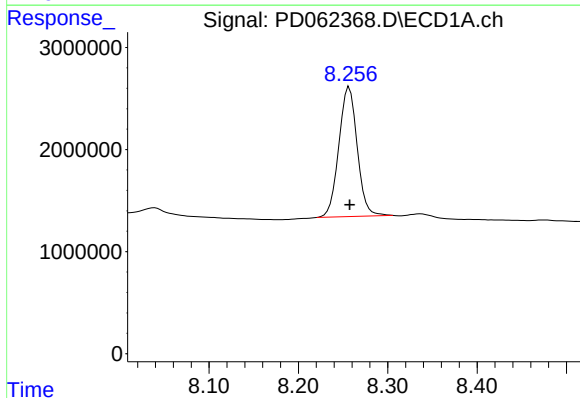
#26 Chlordane-4

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



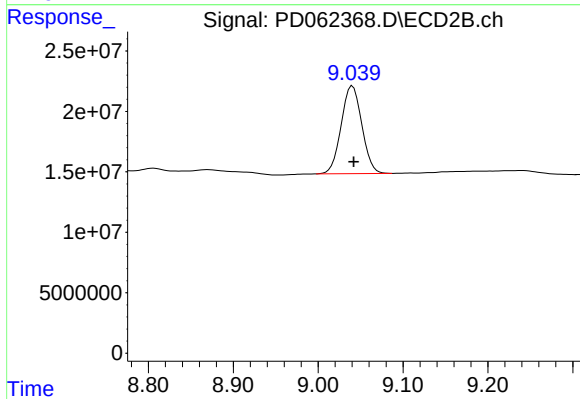
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 3596732
Conc: 1.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 18165392
Conc: 14.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.001 min
Response: 122693030
Conc: 14.46 ng/ml