

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 16:25
 Operator : AR\AJ
 Sample : M2145-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:55:02 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

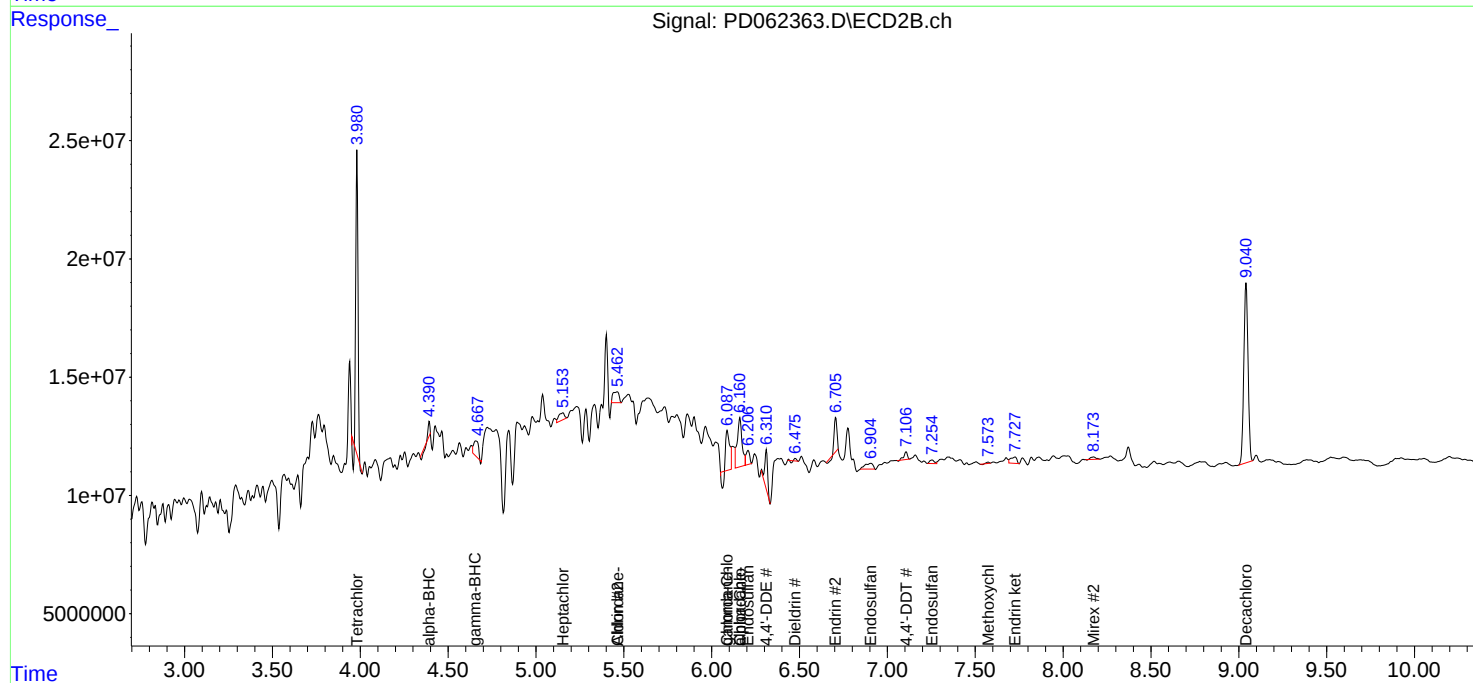
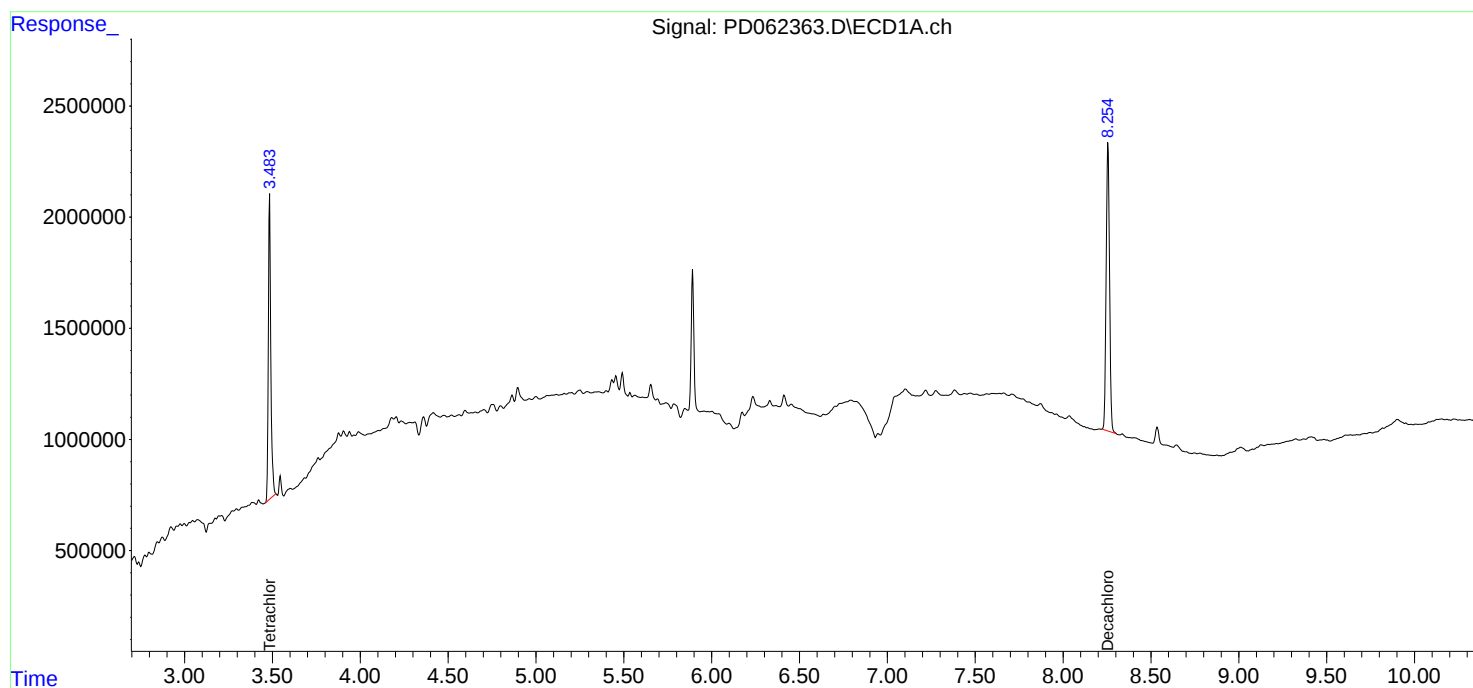
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.982	13515307	104.7E6	16.594	9.939 #
28)	SA Decachlor...	8.256	9.042	17402136	127.1E6	14.346	14.979
Target Compounds							
2)	A alpha-BHC	0.000	4.393f	0	2846673	N.D.	0.168 #
3)	MA gamma-BHC...	0.000	4.657	0	11994567	N.D.	0.764 #
4)	MA Heptachlor	0.000	5.154	0	7042101	N.D.	0.449 #
5)	MB Aldrin	0.000	5.463	0	11197102	N.D.	0.745 #
9)	A Endosulfan I	0.000	6.207	0	8766069	N.D.	0.669 #
10)	B gamma-Chl...	0.000	6.089	0	20254428	N.D.	1.435 #
11)	B alpha-Chl...	0.000	6.161	0	39961275	N.D.	2.911 #
12)	B 4,4'-DDE	0.000	6.311	0	19023171	N.D.	1.347 #
13)	MA Dieldrin	0.000	6.476	0	396189	N.D.	0.028 #
14)	MA Endrin	0.000	6.706f	0	14612298	N.D.	1.198 #
15)	B Endosulfa...	0.000	6.906	0	7892556	N.D.	0.686 #
17)	MA 4,4'-DDT	0.000	7.107	0	4383460	N.D.	0.440 #
19)	B Endosulfa...	0.000	7.255	0	2808564	N.D.	0.259 #
20)	A Methoxychlor	0.000	7.574	0	451534	N.D.	0.092 #
21)	B Endrin ke...	0.000	7.727f	0	6637488	N.D.	0.662 #
22)	Mirex	0.000	8.174	0	2079843	N.D.	0.333 #
24)	Chlordane-2	0.000	5.463f	0	11197102	N.D.	23.522 #
25)	Chlordane-3	0.000	6.089	0	20254428	N.D.	10.309 #
26)	Chlordane-4	0.000	6.161	0	39961275	N.D.	17.550 #

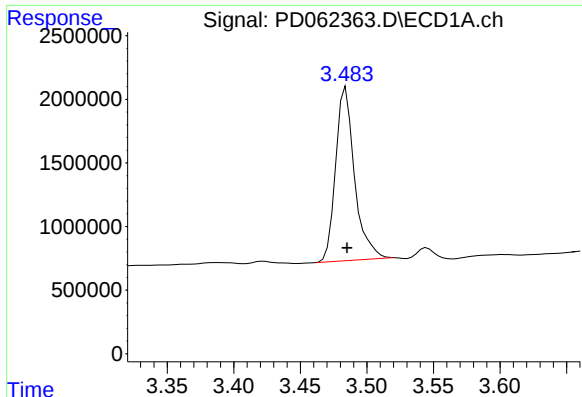
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
Data File : PD062363.D
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Acq On : 24 Apr 2021 16:25
Operator : AR\AJ
Sample : M2145-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 26 06:55:02 2021
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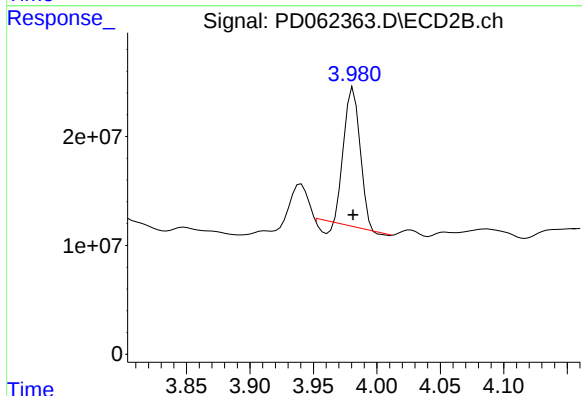
Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





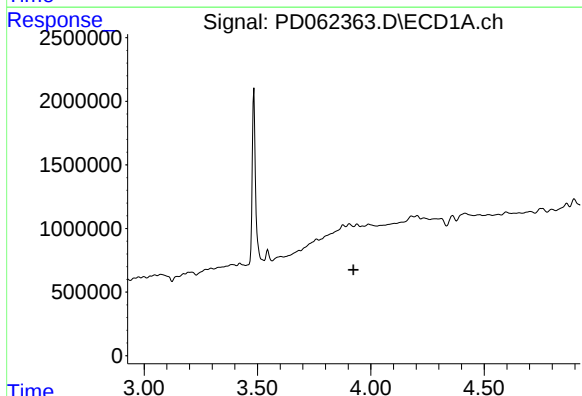
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 13515307
Conc: 16.59 ng/ml



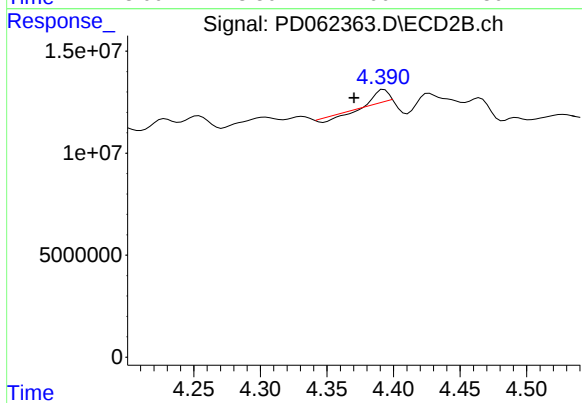
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 104666038
Conc: 9.94 ng/ml



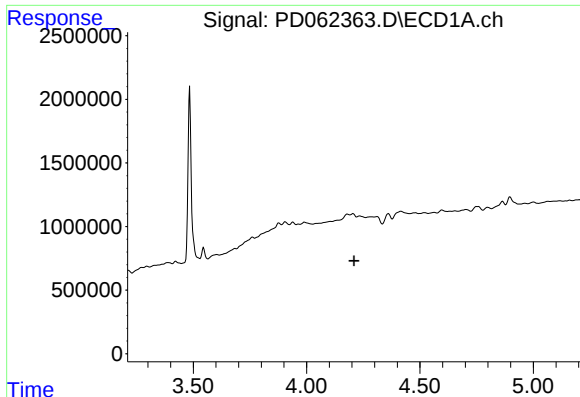
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.924 min
Response: 0
Conc: N.D.



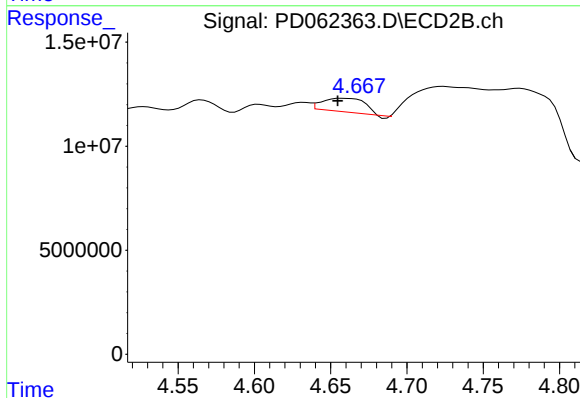
#2 alpha-BHC

R.T.: 4.393 min
Delta R.T.: 0.023 min
Response: 2846673
Conc: 0.17 ng/ml



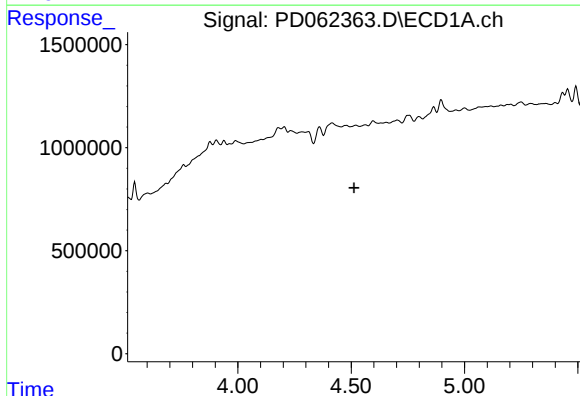
#3 gamma-BHC (Lindane)

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



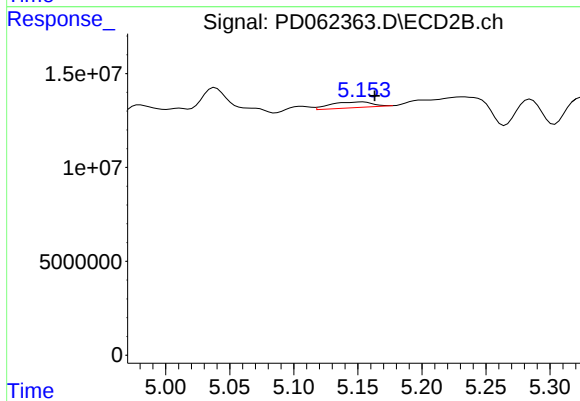
#3 gamma-BHC (Lindane)

R.T.: 4.657 min
Delta R.T.: 0.003 min
Response: 11994567
Conc: 0.76 ng/ml



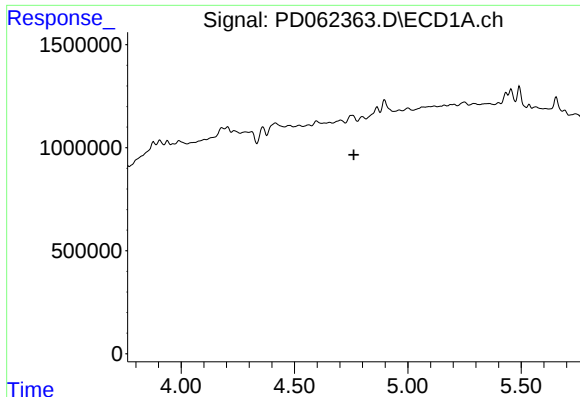
#4 Heptachlor

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



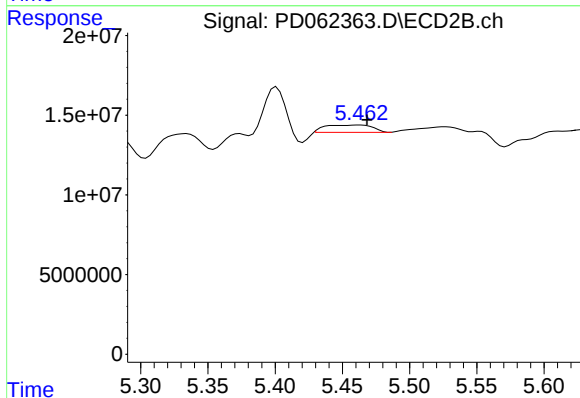
#4 Heptachlor

R.T.: 5.154 min
Delta R.T.: -0.009 min
Response: 7042101
Conc: 0.45 ng/ml



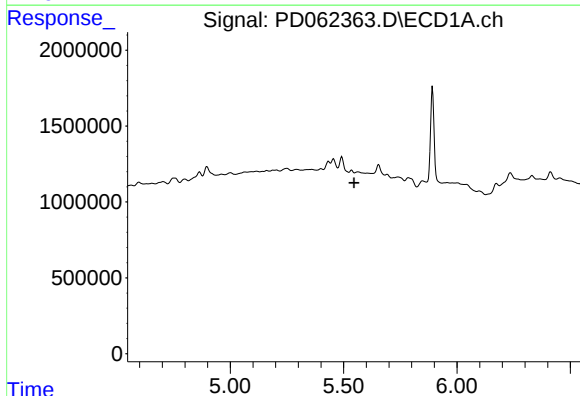
#5 Aldrin

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



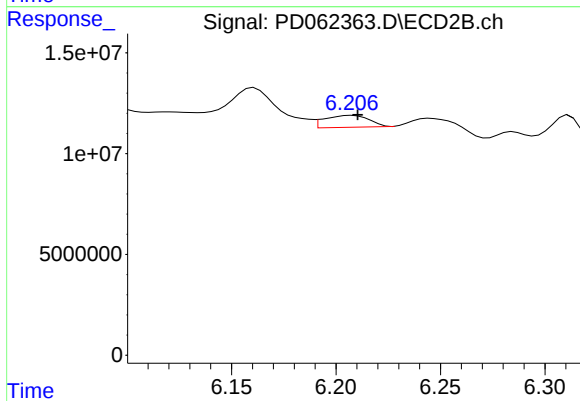
#5 Aldrin

R.T.: 5.463 min
Delta R.T.: -0.006 min
Response: 11197102
Conc: 0.74 ng/ml



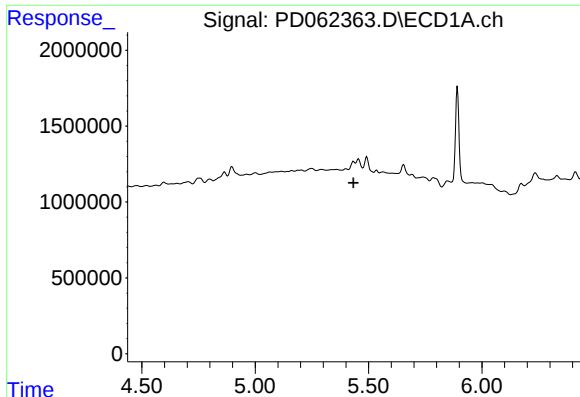
#9 Endosulfan I

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



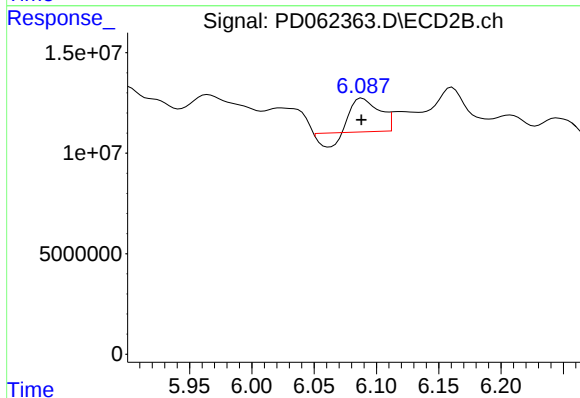
#9 Endosulfan I

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 8766069
Conc: 0.67 ng/ml



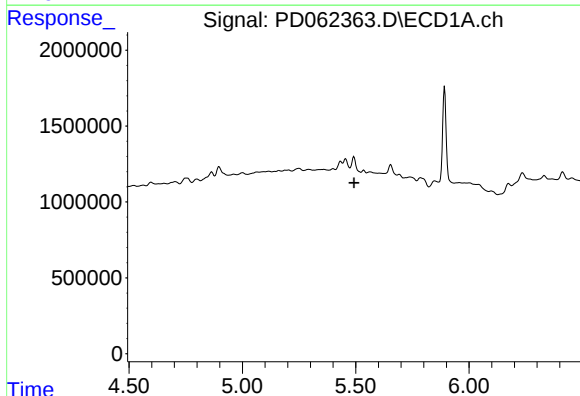
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



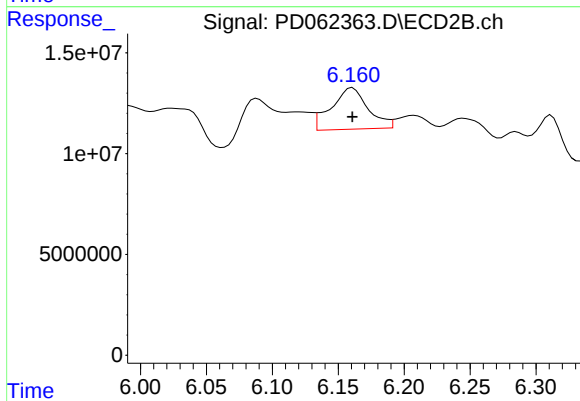
#10 gamma-Chlordane

R.T.: 6.089 min
Delta R.T.: 0.001 min
Response: 20254428
Conc: 1.43 ng/ml



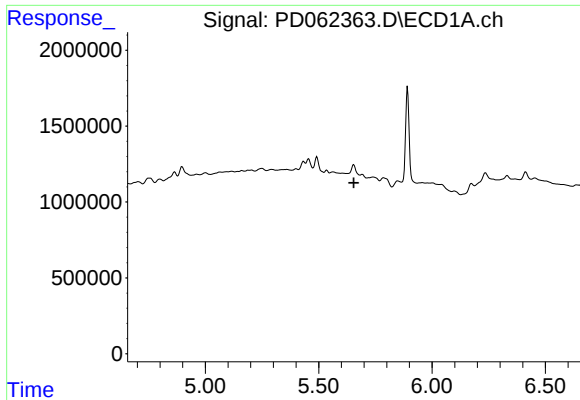
#11 alpha-Chlordane

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



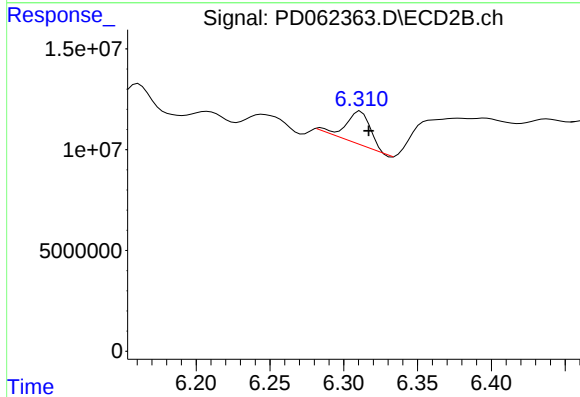
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 39961275
Conc: 2.91 ng/ml



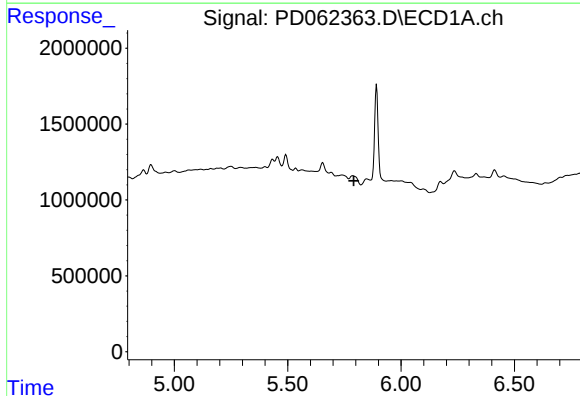
#12 4,4'-DDE

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



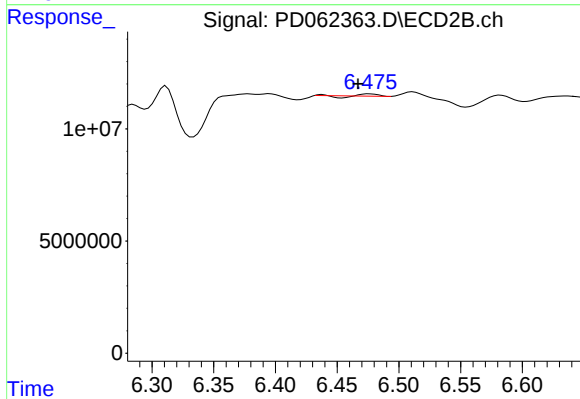
#12 4,4'-DDE

R.T.: 6.311 min
Delta R.T.: -0.006 min
Response: 19023171
Conc: 1.35 ng/ml



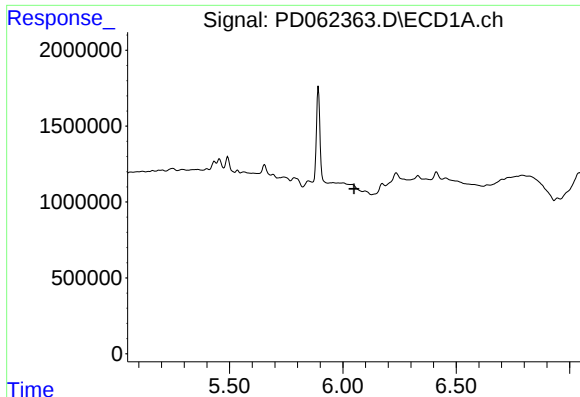
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.



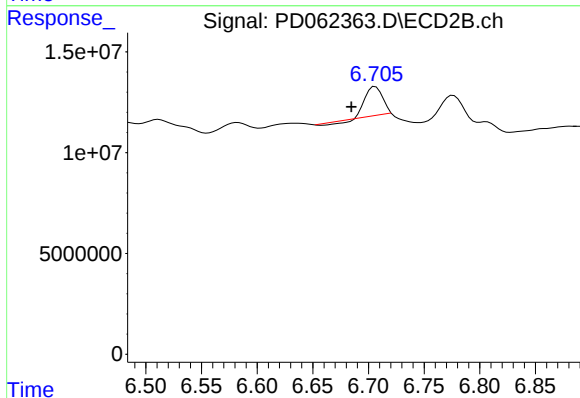
#13 Dieldrin

R.T.: 6.476 min
Delta R.T.: 0.009 min
Response: 396189
Conc: 0.03 ng/ml



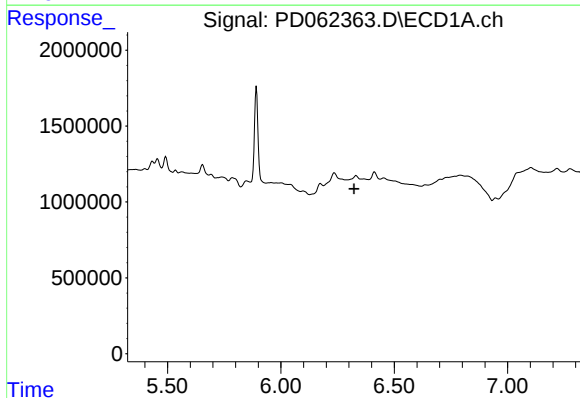
#14 Endrin

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



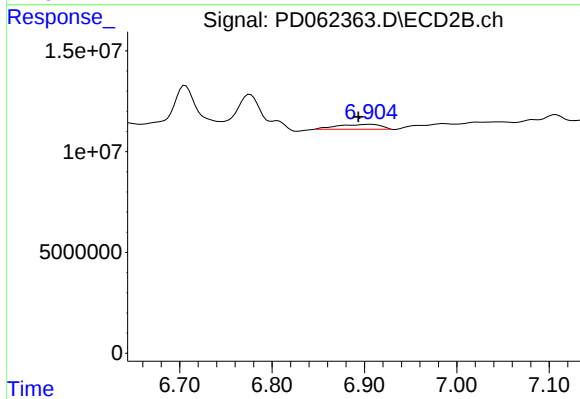
#14 Endrin

R.T.: 6.706 min
Delta R.T.: 0.021 min
Response: 14612298
Conc: 1.20 ng/ml



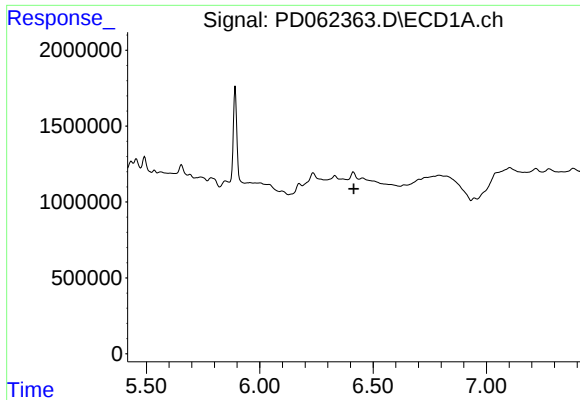
#15 Endosulfan II

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



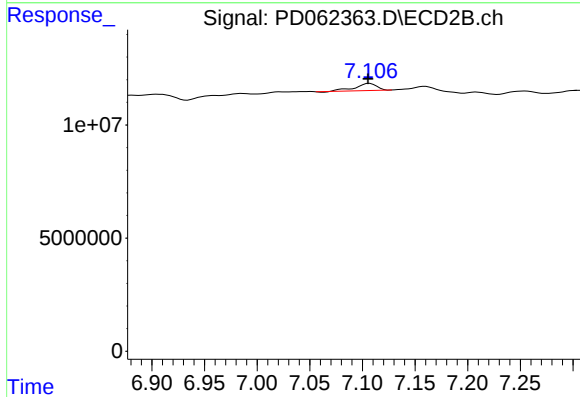
#15 Endosulfan II

R.T.: 6.906 min
Delta R.T.: 0.013 min
Response: 7892556
Conc: 0.69 ng/ml



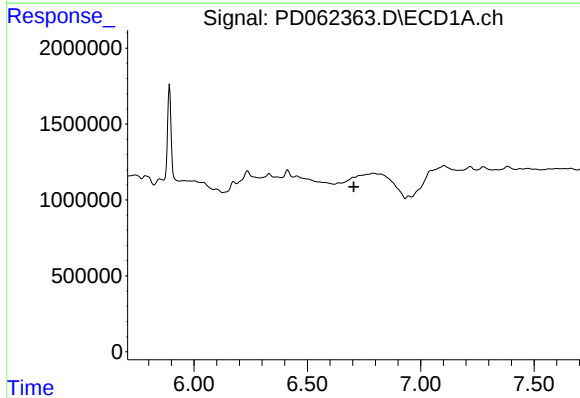
#17 4,4'-DDT

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



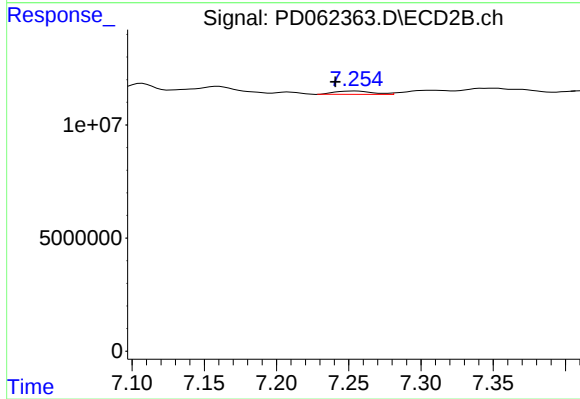
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.002 min
Response: 4383460
Conc: 0.44 ng/ml



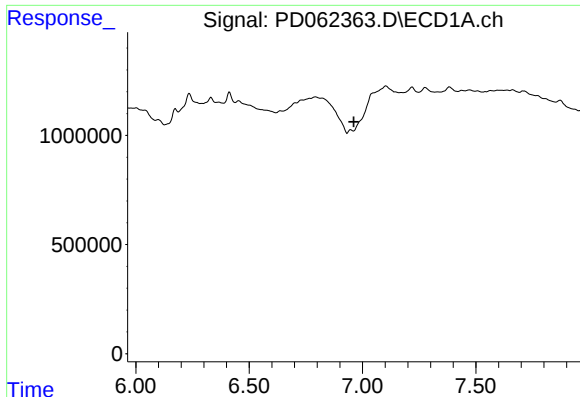
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



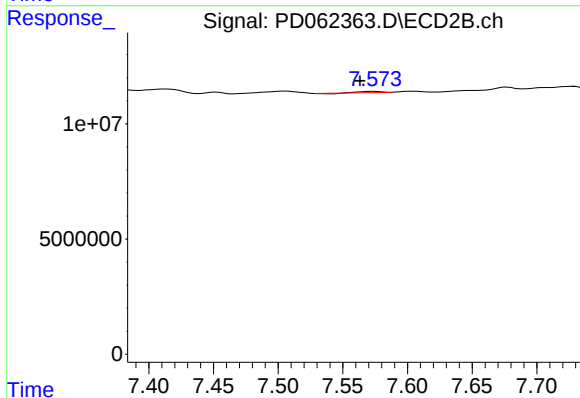
#19 Endosulfan Sulfate

R.T.: 7.255 min
Delta R.T.: 0.014 min
Response: 2808564
Conc: 0.26 ng/ml



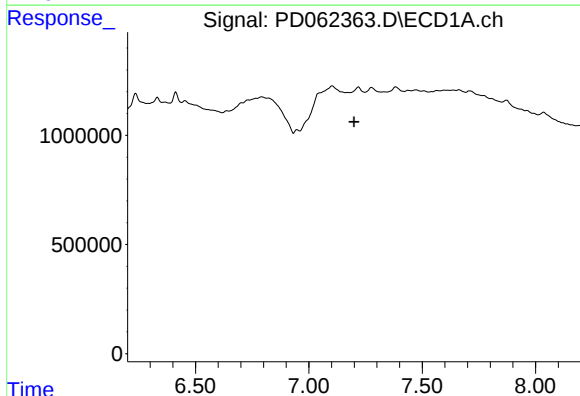
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.



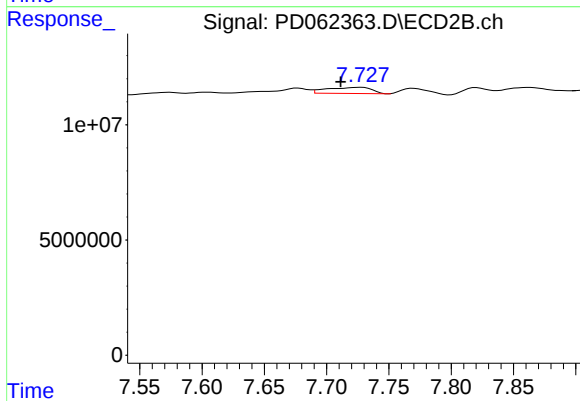
#20 Methoxychlor

R.T.: 7.574 min
Delta R.T.: 0.010 min
Response: 451534
Conc: 0.09 ng/ml



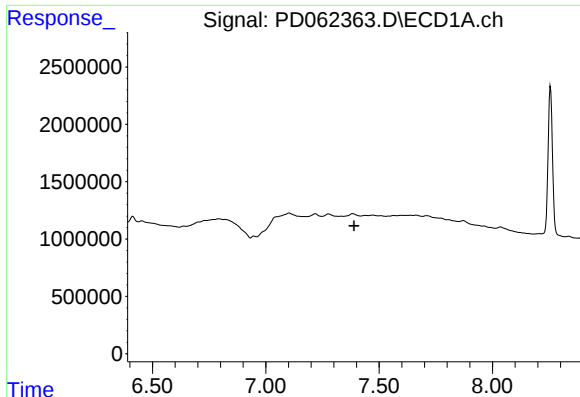
#21 Endrin ketone

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



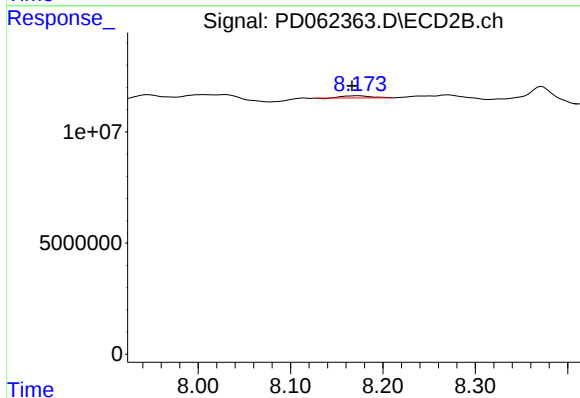
#21 Endrin ketone

R.T.: 7.727 min
Delta R.T.: 0.016 min
Response: 6637488
Conc: 0.66 ng/ml



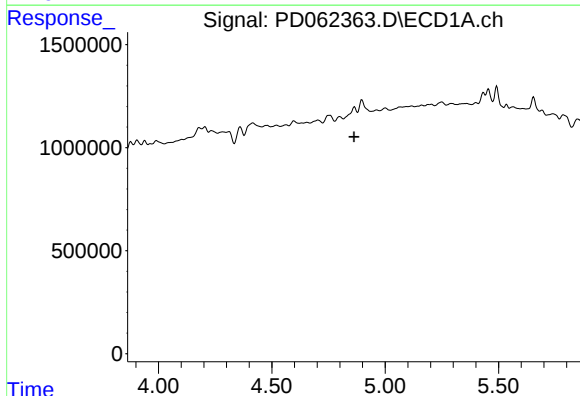
#22 Mirex

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



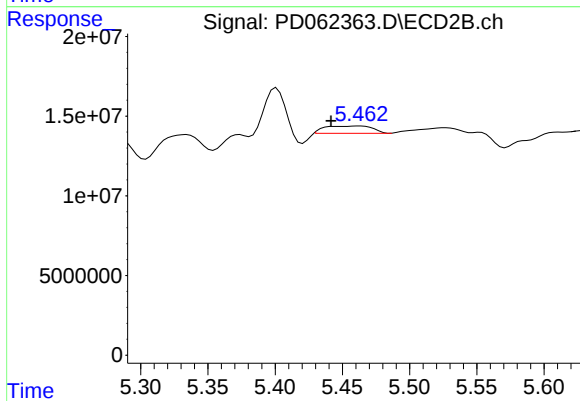
#22 Mirex

R.T.: 8.174 min
Delta R.T.: 0.007 min
Response: 2079843
Conc: 0.33 ng/ml



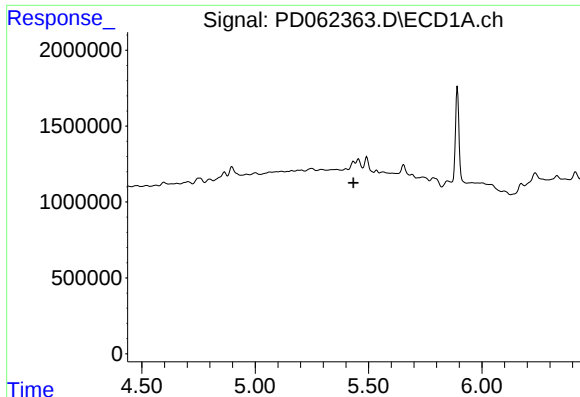
#24 Chlordane-2

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



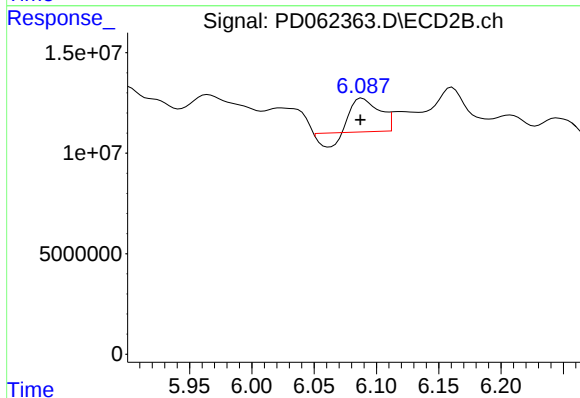
#24 Chlordane-2

R.T.: 5.463 min
Delta R.T.: 0.021 min
Response: 11197102
Conc: 23.52 ng/ml



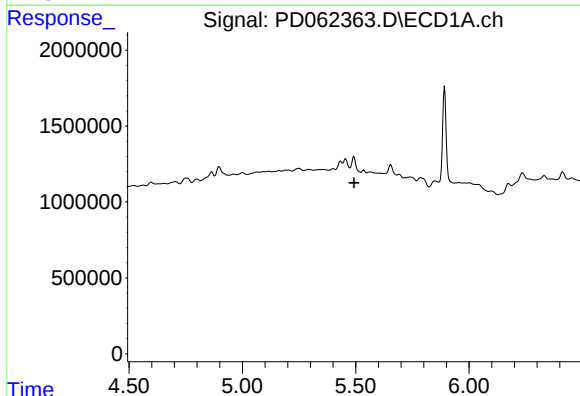
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



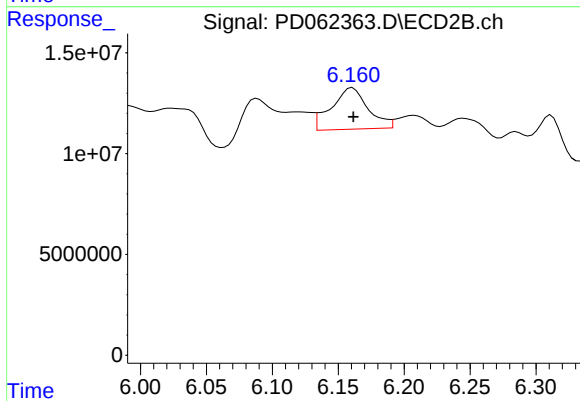
#25 Chlordane-3

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 20254428
Conc: 10.31 ng/ml



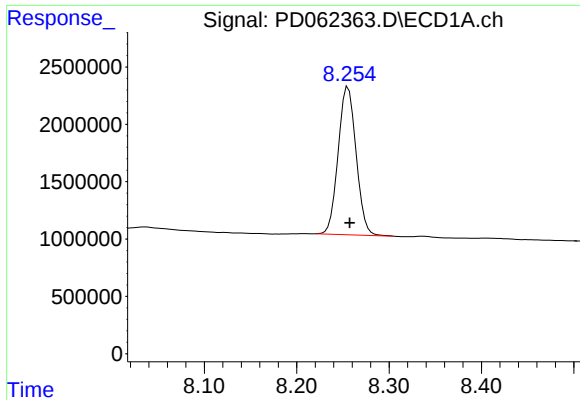
#26 Chlordane-4

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



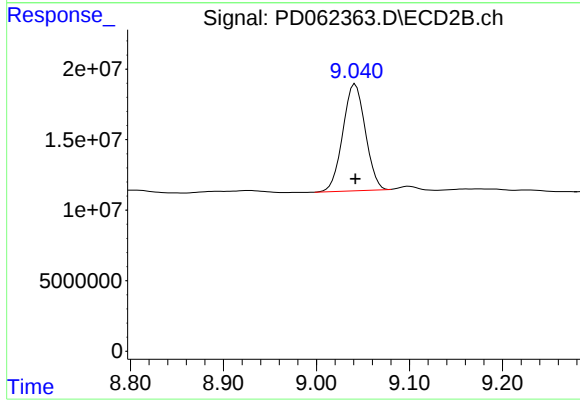
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 39961275
Conc: 17.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 17402136
Conc: 14.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 127092956
Conc: 14.98 ng/ml