

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 15:44
 Operator : AR\AJ
 Sample : M2143-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:54:23 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

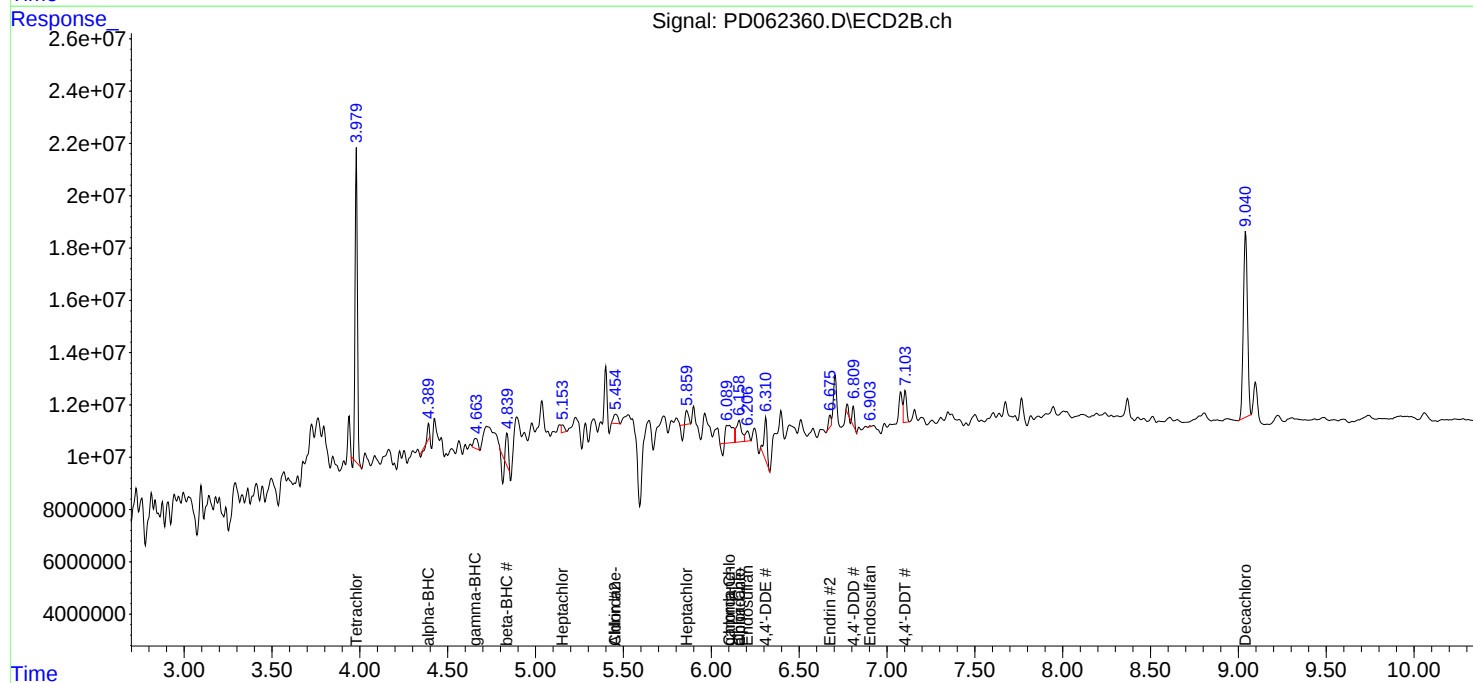
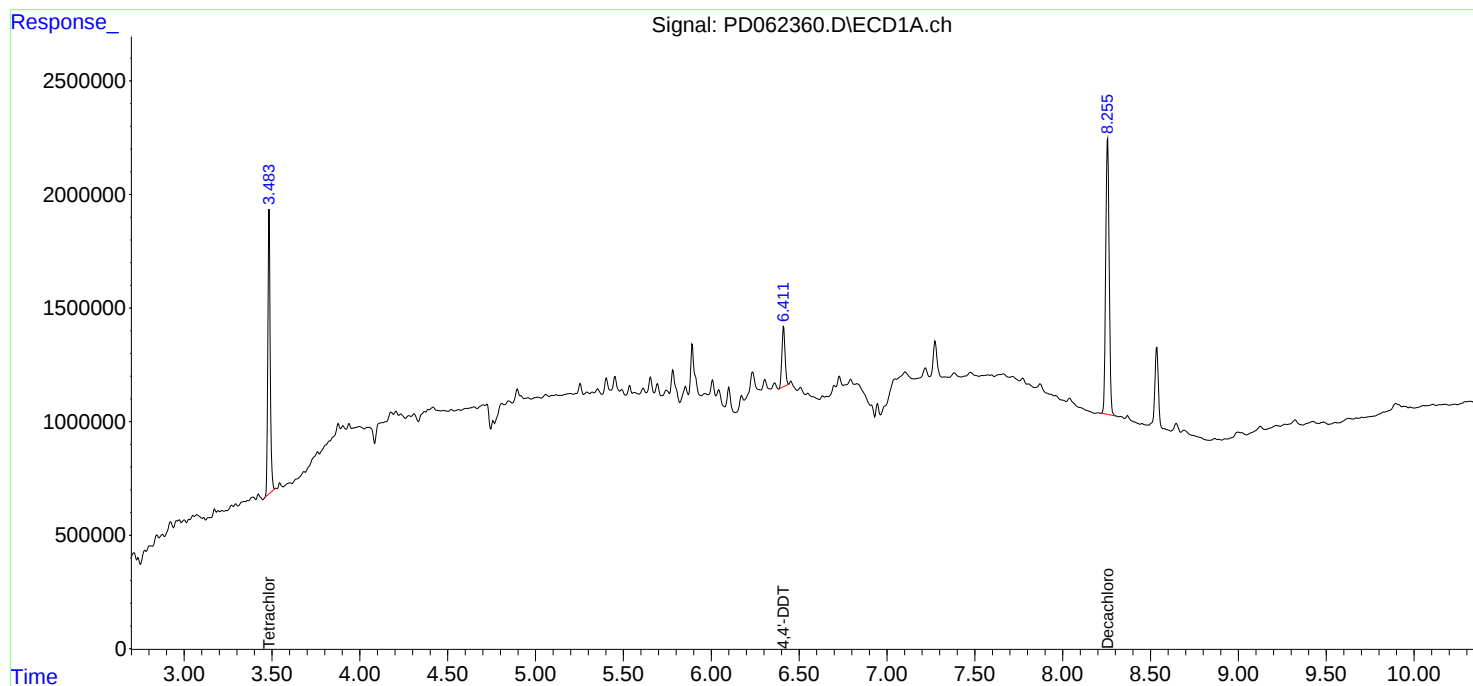
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	11791723	106.9E6	14.477	10.148 #
28)	SA Decachlor...	8.256	9.041	16786331	115.8E6	13.838	13.648
Target Compounds							
2)	A alpha-BHC	0.000	4.392f	0	3370426	N.D.	0.199 #
3)	MA gamma-BHC...	0.000	4.659	0	6707609	N.D.	0.427 #
4)	MA Heptachlor	0.000	5.154	0	3551208	N.D.	0.227 #
5)	MB Aldrin	0.000	5.456	0	6433948	N.D.	0.428 #
6)	B beta-BHC	0.000	4.838	0	4110237	N.D.	0.614 #
8)	B Heptachlo...	0.000	5.861	0	1161005	N.D.	0.085 #
9)	A Endosulfan I	0.000	6.207	0	6001030	N.D.	0.458 #
10)	B gamma-Chl...	0.000	6.103f	0	16696373	N.D.	1.183 #
11)	B alpha-Chl...	0.000	6.159	0	17303564	N.D.	1.260 #
12)	B 4,4'-DDE	0.000	6.311	0	20243492	N.D.	1.434 #
14)	MA Endrin	0.000	6.677	0	4111247	N.D.	0.337 #
15)	B Endosulfa...	0.000	6.905	0	243322	N.D.	0.021 #
16)	A 4,4'-DDD	0.000	6.809	0	7970405	N.D.	0.715 #
17)	MA 4,4'-DDT	6.412	7.105	3276629	14162612	3.209	1.420 #
24)	Chlordane-2	0.000	5.456	0	6433948	N.D.	13.516 #
25)	Chlordane-3	0.000	6.103f	0	16696373	N.D.	8.498 #
26)	Chlordane-4	0.000	6.159	0	17303564	N.D.	7.599 #

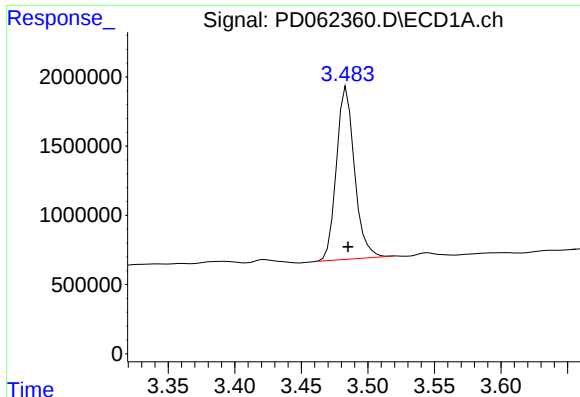
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD062360.D
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Acq On : 24 Apr 2021 15:44
Operator : AR\AJ
Sample : M2143-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 26 06:54:23 2021
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QLast Update : Fri Apr 23 23:19:57 2021
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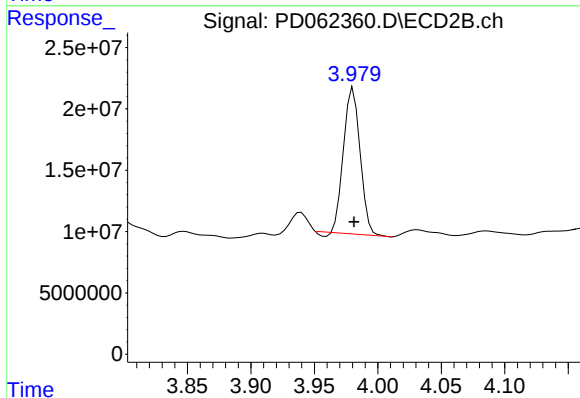
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





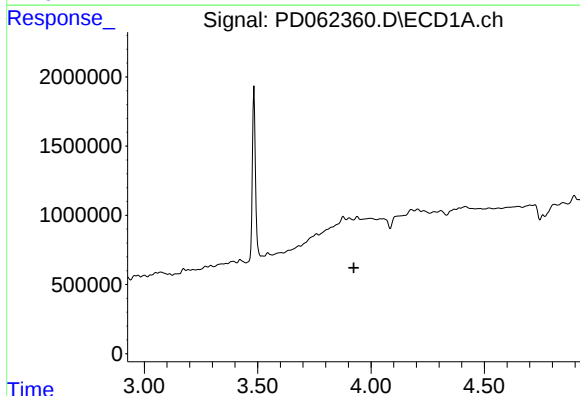
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 11791723
Conc: 14.48 ng/ml



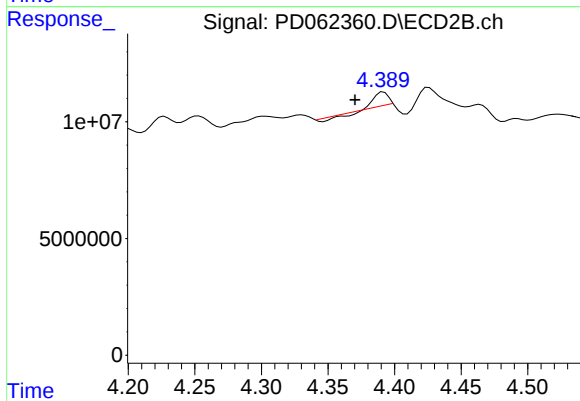
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 106876955
Conc: 10.15 ng/ml



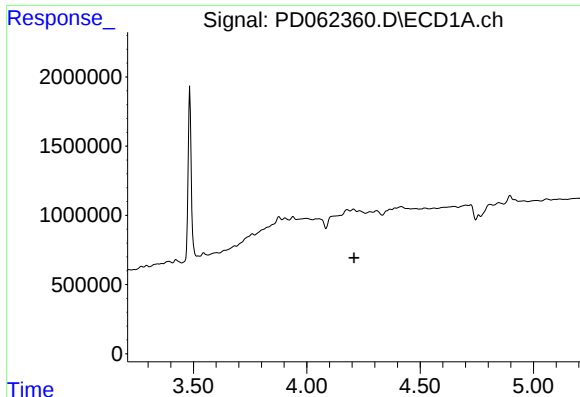
#2 alpha-BHC

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



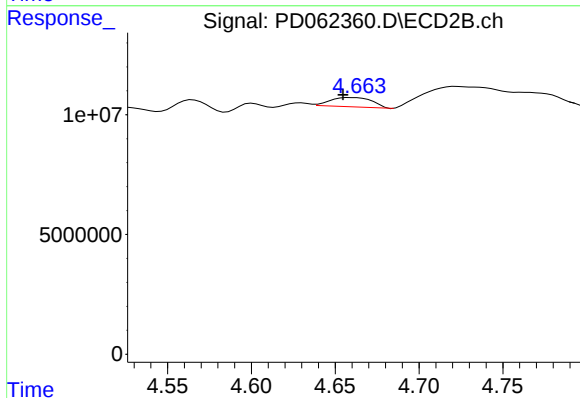
#2 alpha-BHC

R.T.: 4.392 min
Delta R.T.: 0.022 min
Response: 3370426
Conc: 0.20 ng/ml



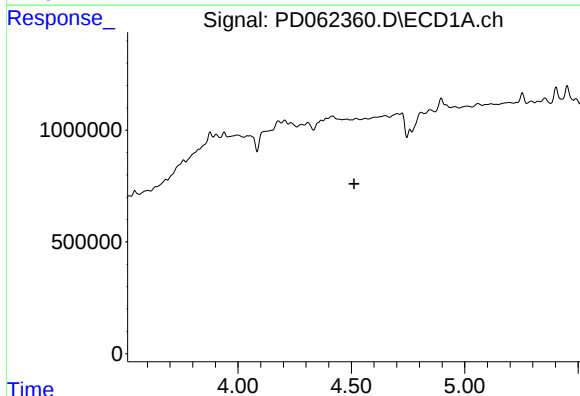
#3 gamma-BHC (Lindane)

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



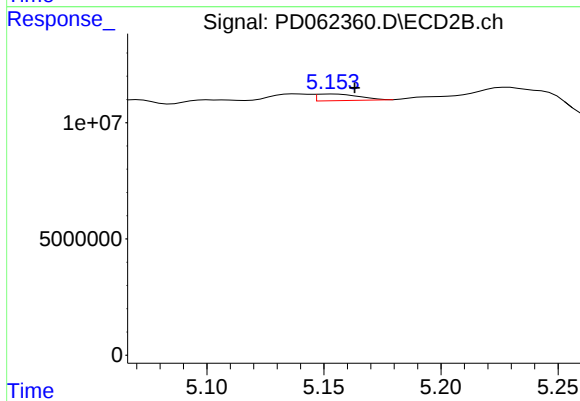
#3 gamma-BHC (Lindane)

R.T.: 4.659 min
Delta R.T.: 0.004 min
Response: 6707609
Conc: 0.43 ng/ml



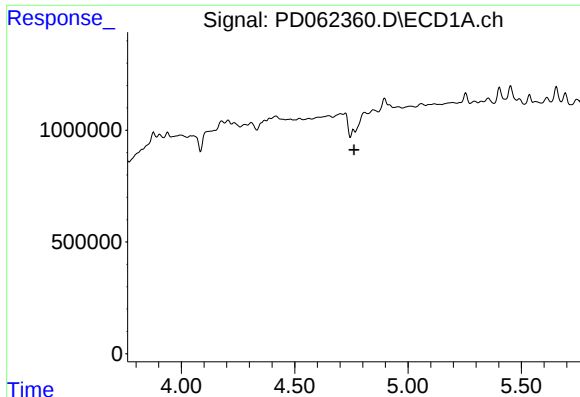
#4 Heptachlor

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



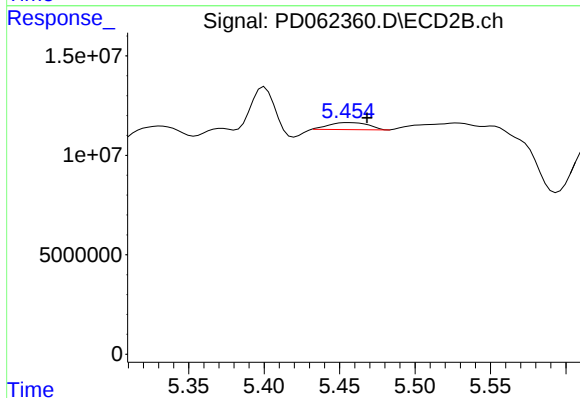
#4 Heptachlor

R.T.: 5.154 min
Delta R.T.: -0.009 min
Response: 3551208
Conc: 0.23 ng/ml



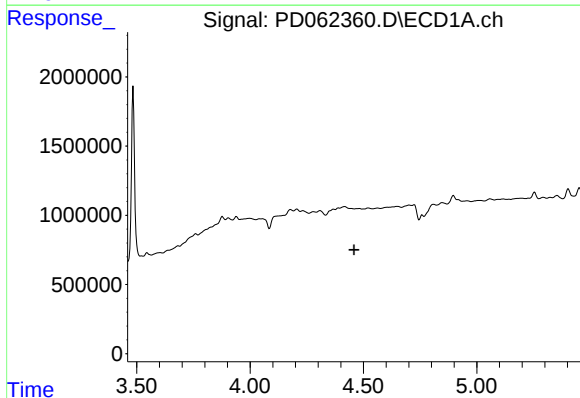
#5 Aldrin

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



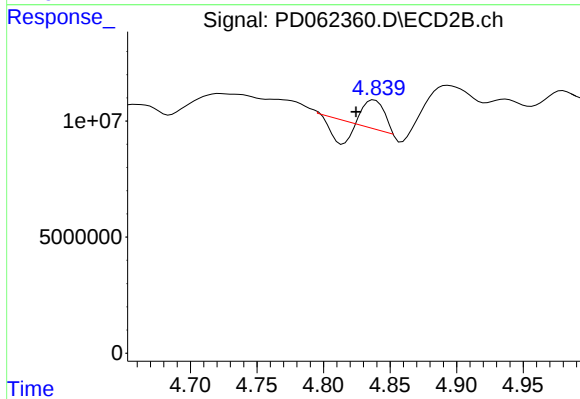
#5 Aldrin

R.T.: 5.456 min
Delta R.T.: -0.012 min
Response: 6433948
Conc: 0.43 ng/ml



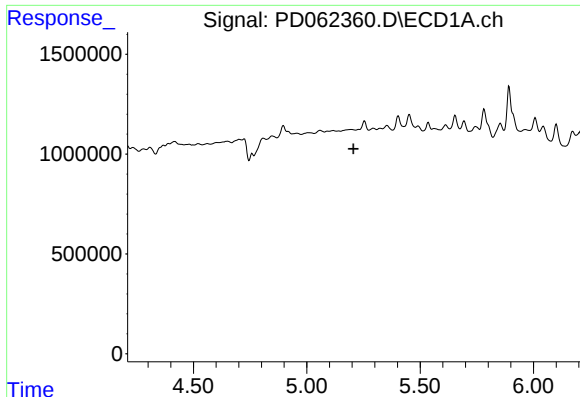
#6 beta-BHC

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



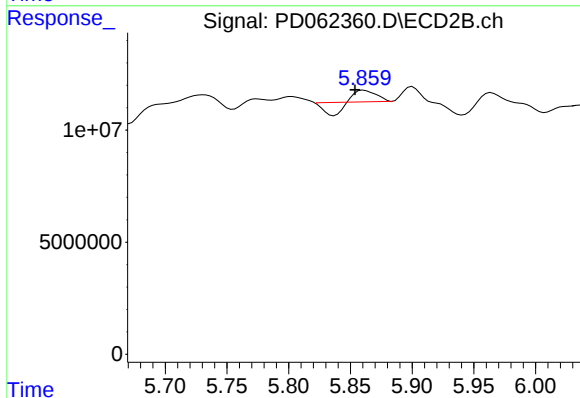
#6 beta-BHC

R.T.: 4.838 min
Delta R.T.: 0.014 min
Response: 4110237
Conc: 0.61 ng/ml



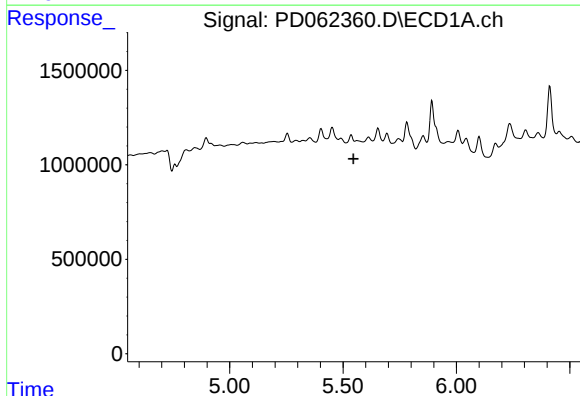
#8 Heptachlor epoxide

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



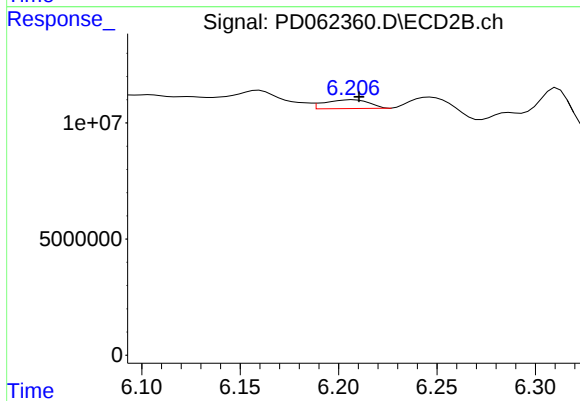
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: 0.008 min
Response: 1161005
Conc: 0.08 ng/ml



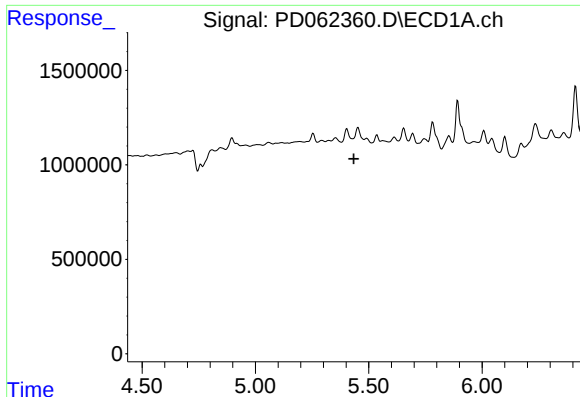
#9 Endosulfan I

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



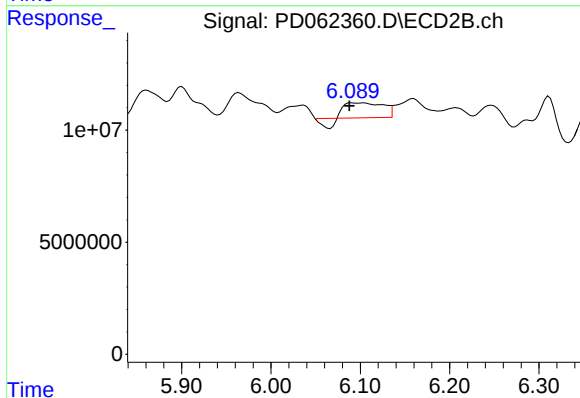
#9 Endosulfan I

R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 6001030
Conc: 0.46 ng/ml



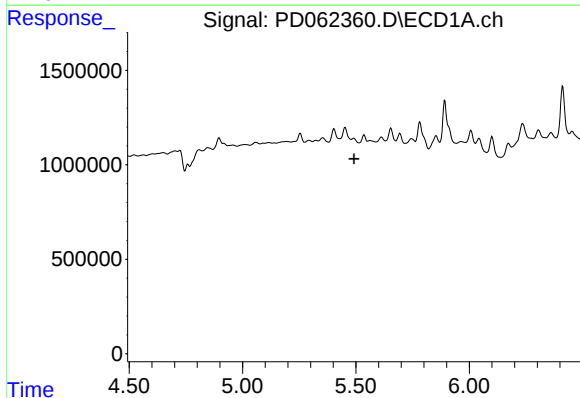
#10 gamma-Chlordane

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



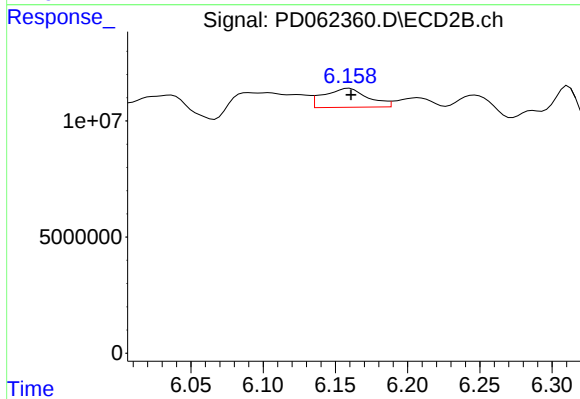
#10 gamma-Chlordane

R.T.: 6.103 min
Delta R.T.: 0.016 min
Response: 16696373
Conc: 1.18 ng/ml



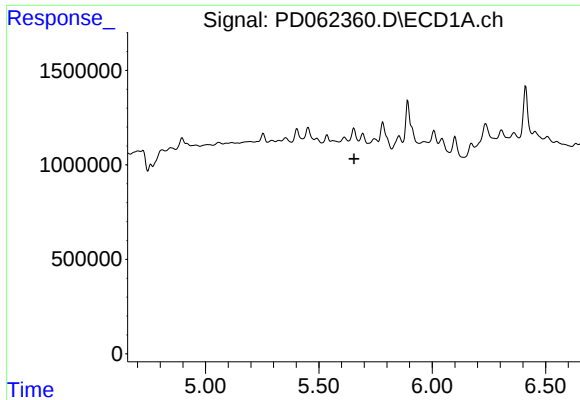
#11 alpha-Chlordane

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



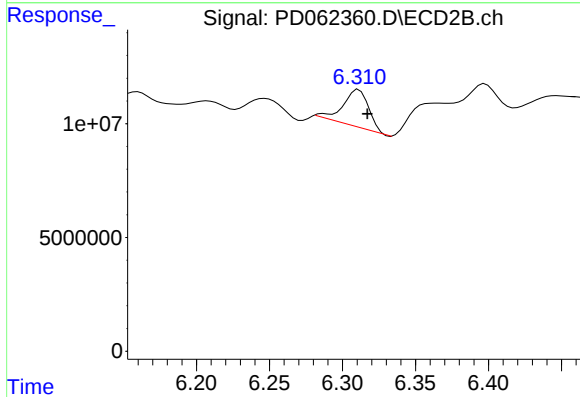
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 17303564
Conc: 1.26 ng/ml



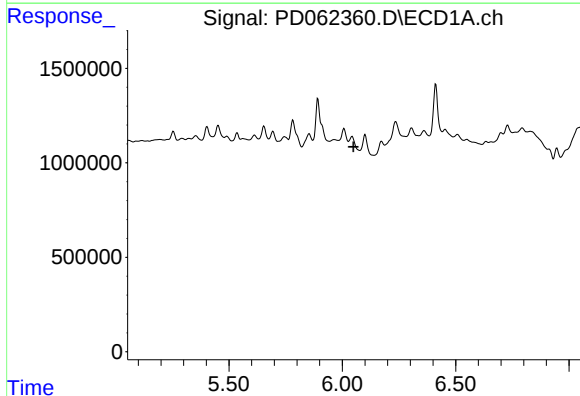
#12 4,4'-DDE

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



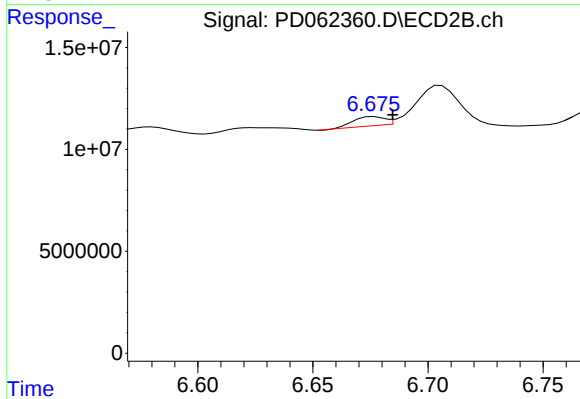
#12 4,4'-DDE

R.T.: 6.311 min
Delta R.T.: -0.006 min
Response: 20243492
Conc: 1.43 ng/ml



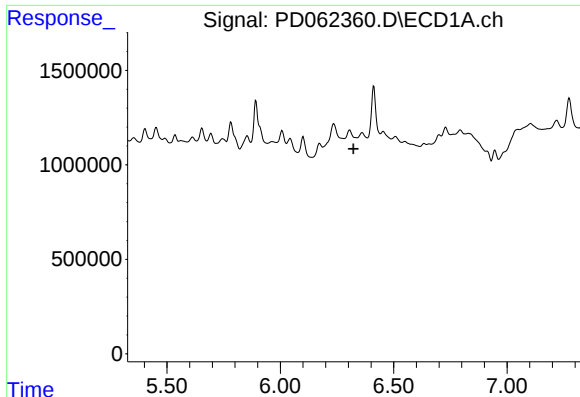
#14 Endrin

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



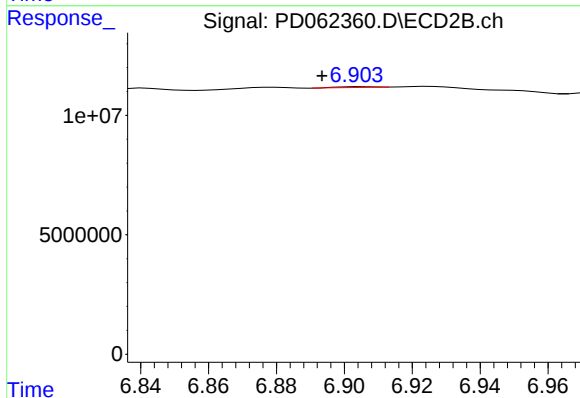
#14 Endrin

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 4111247
Conc: 0.34 ng/ml



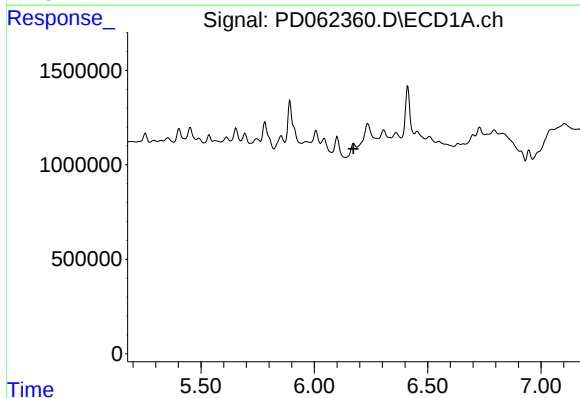
#15 Endosulfan II

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



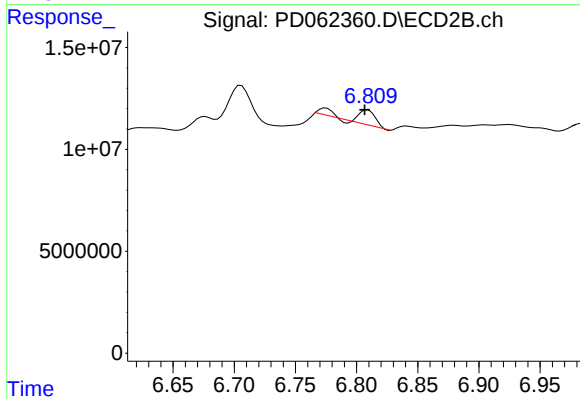
#15 Endosulfan II

R.T.: 6.905 min
Delta R.T.: 0.011 min
Response: 243322
Conc: 0.02 ng/ml



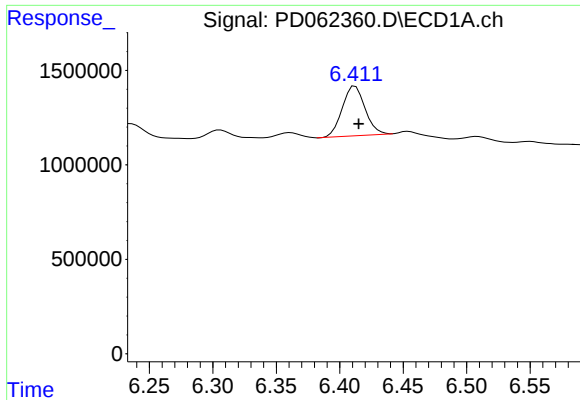
#16 4,4'-DDD

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



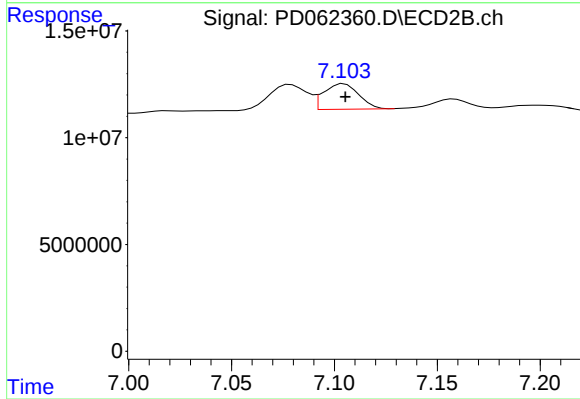
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: 0.003 min
Response: 7970405
Conc: 0.72 ng/ml



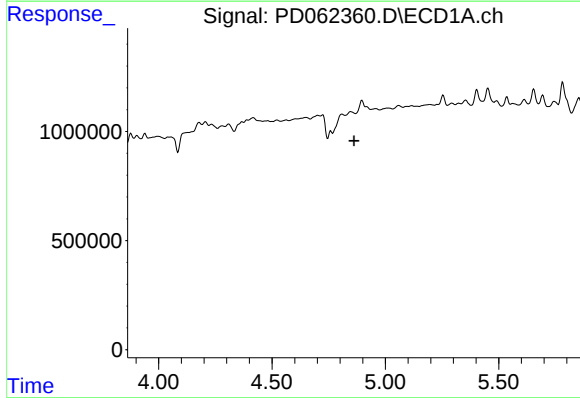
#17 4,4'-DDT

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 3276629
Conc: 3.21 ng/ml



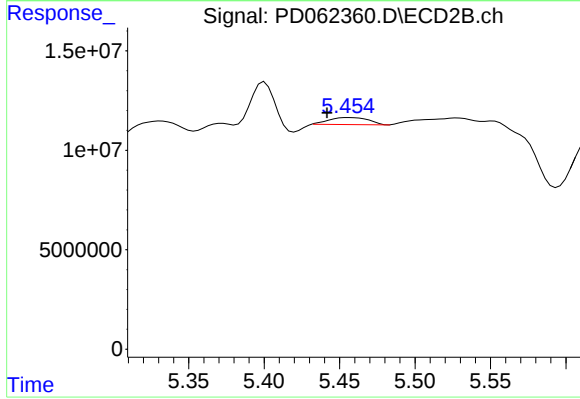
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 14162612
Conc: 1.42 ng/ml



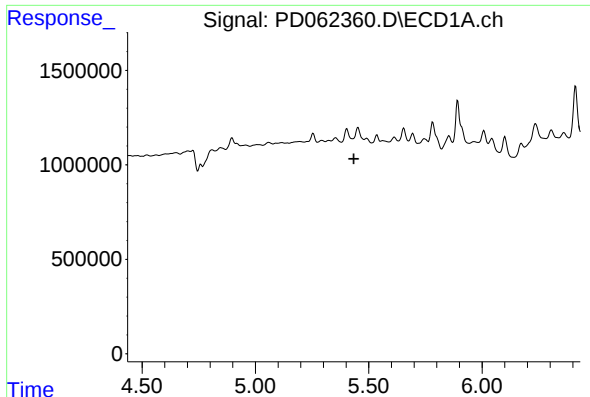
#24 Chlordane-2

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



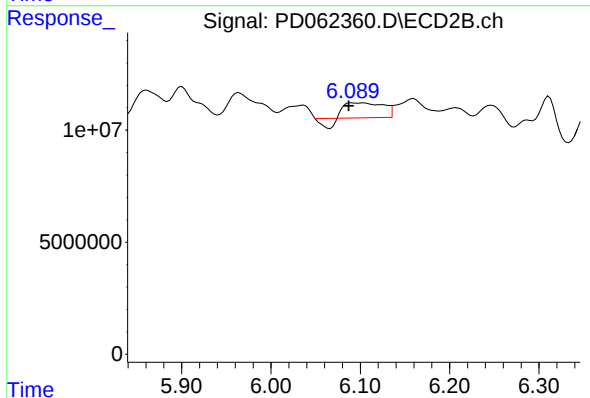
#24 Chlordane-2

R.T.: 5.456 min
Delta R.T.: 0.014 min
Response: 6433948
Conc: 13.52 ng/ml



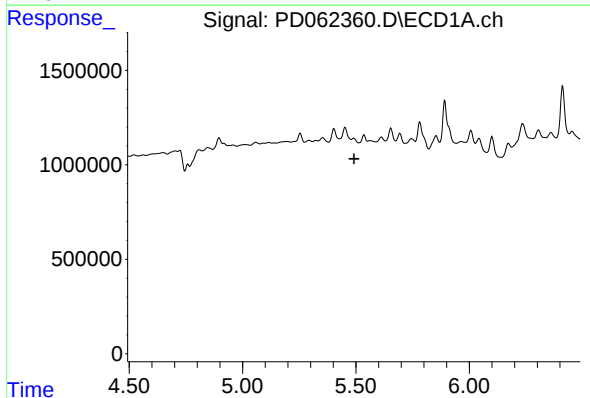
#25 Chlordane-3

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



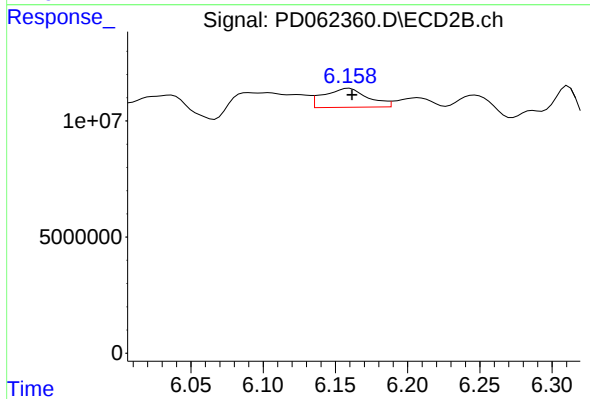
#25 Chlordane-3

R.T.: 6.103 min
Delta R.T.: 0.016 min
Response: 16696373
Conc: 8.50 ng/ml



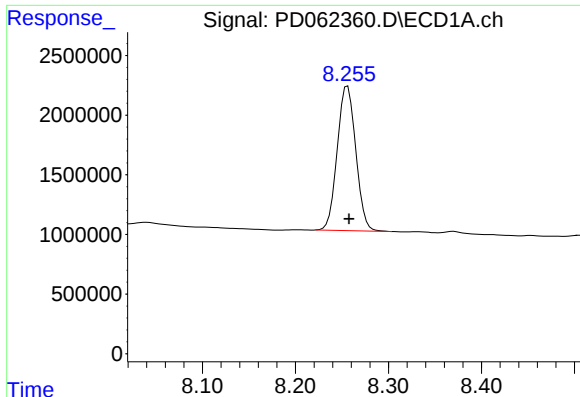
#26 Chlordane-4

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



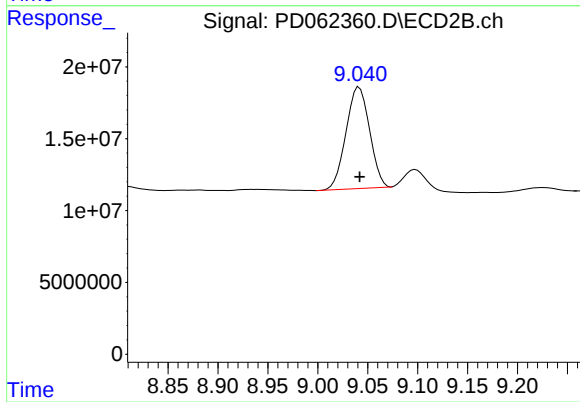
#26 Chlordane-4

R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 17303564
Conc: 7.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 16786331
Conc: 13.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 115799520
Conc: 13.65 ng/ml