

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 15:01
 Operator : AR\AJ
 Sample : PB135936BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:53:36 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

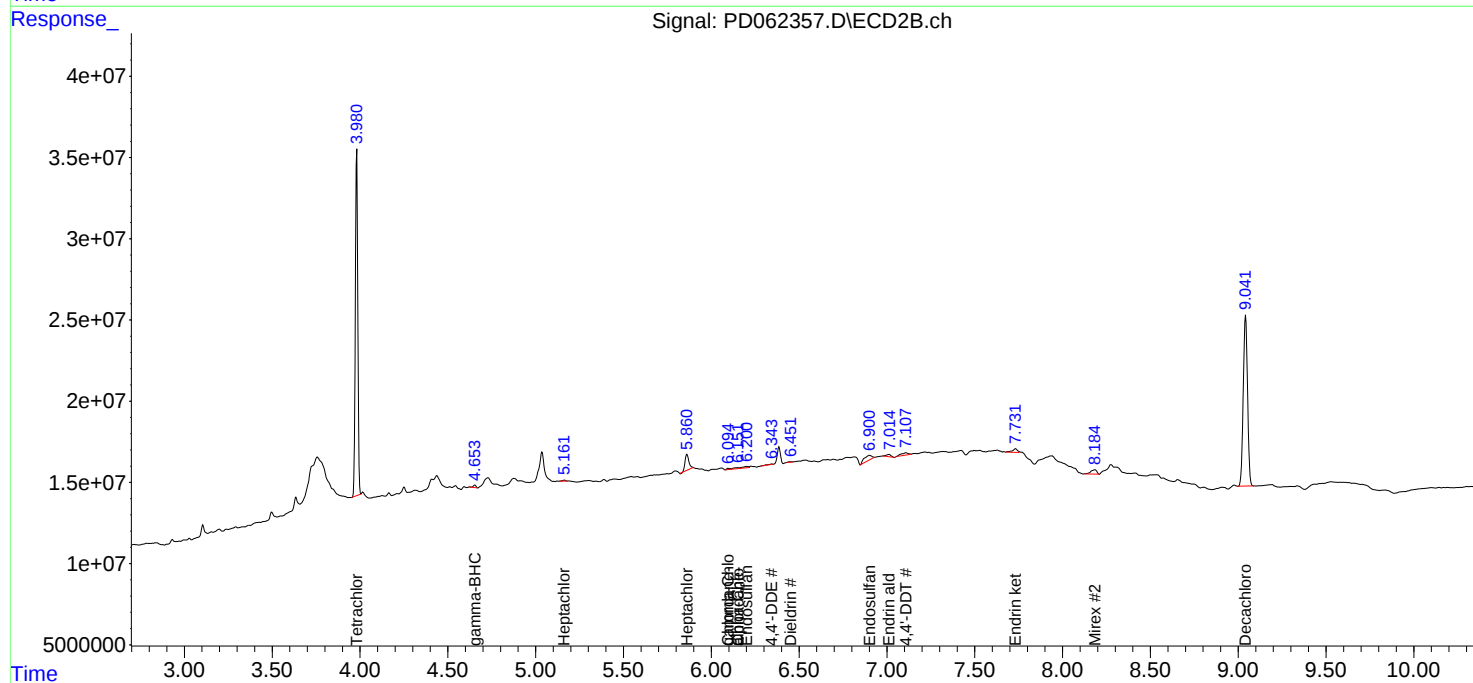
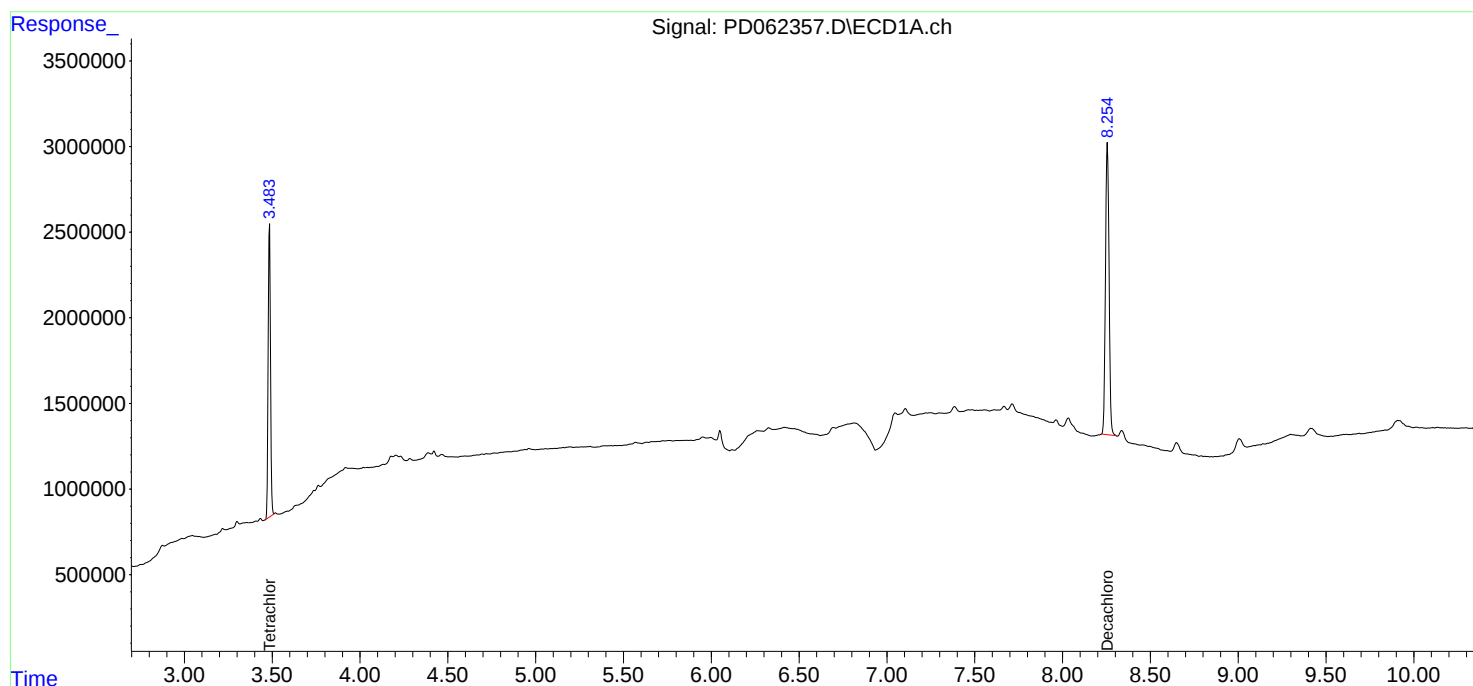
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	15859578	207.7E6	19.472	19.717
28)	SA Decachlor...	8.255	9.042	24277801	178.1E6	20.014	20.992
Target Compounds							
3)	MA gamma-BHC...	0.000	4.654	0	1591251	N.D.	0.101 #
4)	MA Heptachlor	0.000	5.163	0	935637	N.D.	0.060 #
8)	B Heptachlo...	0.000	5.861	0	14908238	N.D.	1.085 #
9)	A Endosulfan I	0.000	6.201	0	1943232	N.D.	0.148 #
10)	B gamma-Chl...	0.000	6.095	0	1027732	N.D.	0.073 #
11)	B alpha-Chl...	0.000	6.152	0	1522568	N.D.	0.111 #
12)	B 4,4'-DDE	0.000	6.345f	0	634532	N.D.	0.045 #
13)	MA Dieldrin	0.000	6.452	0	478300	N.D.	0.034 #
15)	B Endosulfa...	0.000	6.901	0	9762233	N.D.	0.848 #
17)	MA 4,4'-DDT	0.000	7.108	0	4029181	N.D.	0.404 #
18)	B Endrin al...	0.000	7.012	0	2765065	N.D.	0.293 #
21)	B Endrin ke...	0.000	7.733f	0	4204724	N.D.	0.419 #
22)	Mirex	0.000	8.185f	0	6181535	N.D.	0.989 #
25)	Chlordane-3	0.000	6.095	0	1027732	N.D.	0.523 #
26)	Chlordane-4	0.000	6.152	0	1522568	N.D.	0.669 #

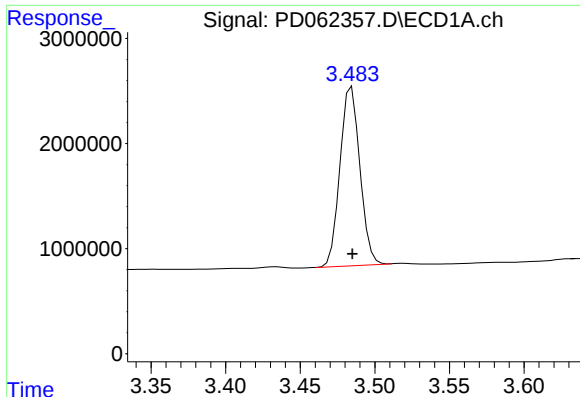
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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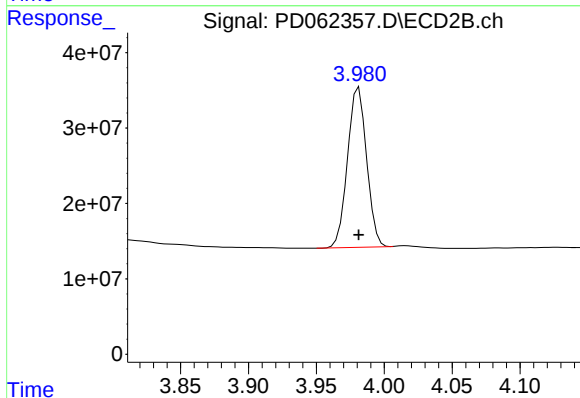
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





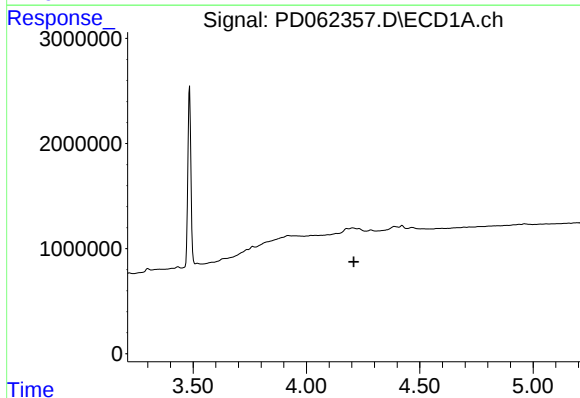
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 15859578
Conc: 19.47 ng/ml



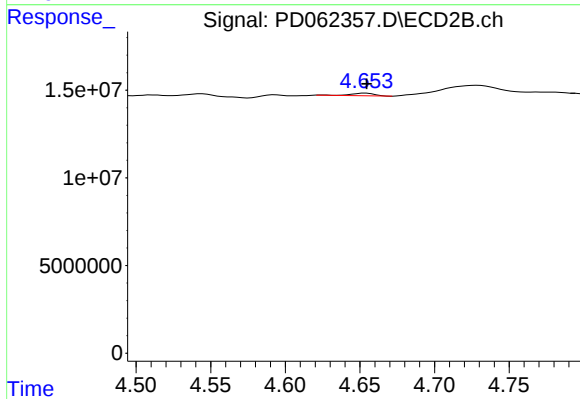
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 207650841
Conc: 19.72 ng/ml



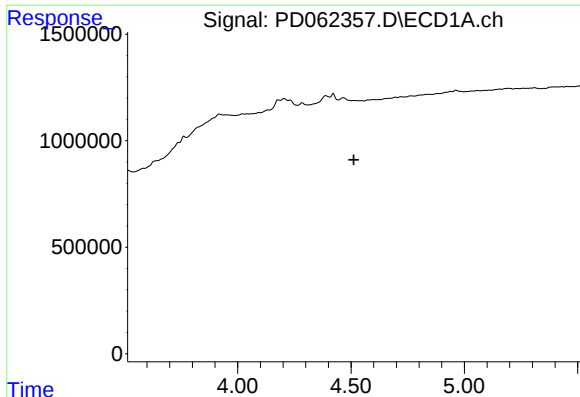
#3 gamma-BHC (Lindane)

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



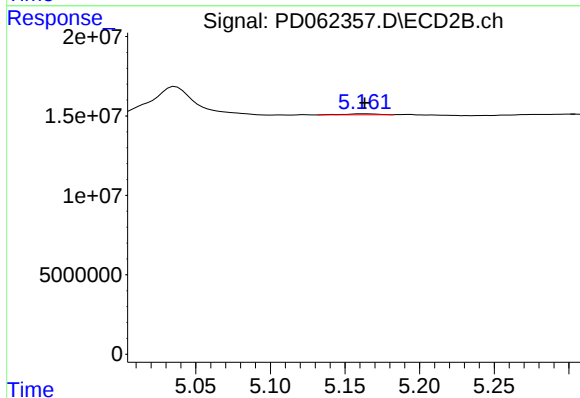
#3 gamma-BHC (Lindane)

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 1591251
Conc: 0.10 ng/ml



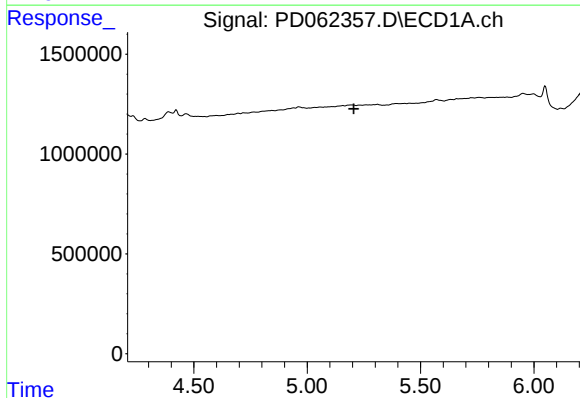
#4 Heptachlor

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



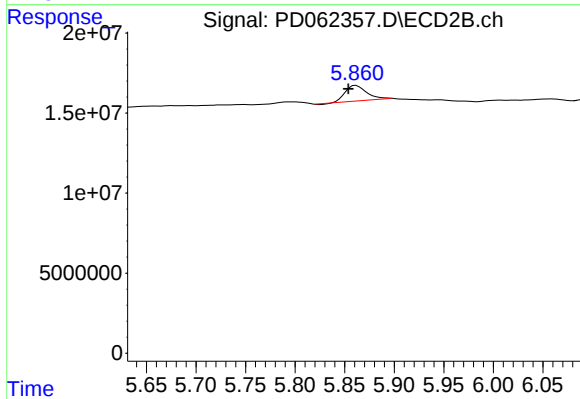
#4 Heptachlor

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 935637
Conc: 0.06 ng/ml



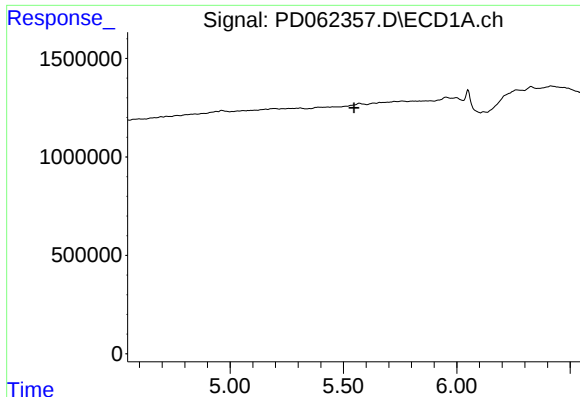
#8 Heptachlor epoxide

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



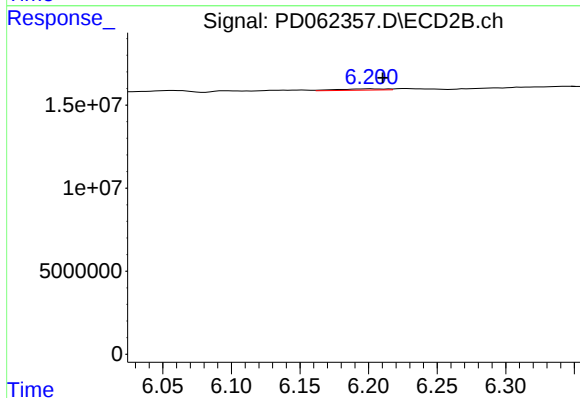
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: 0.008 min
Response: 14908238
Conc: 1.09 ng/ml



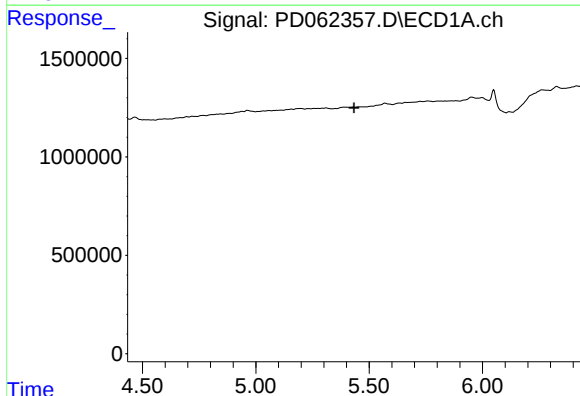
#9 Endosulfan I

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



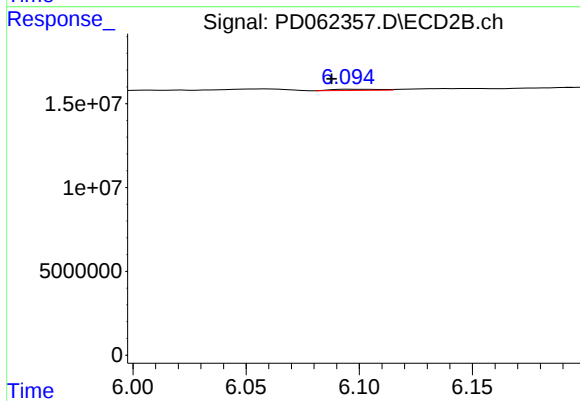
#9 Endosulfan I

R.T.: 6.201 min
Delta R.T.: -0.009 min
Response: 1943232
Conc: 0.15 ng/ml



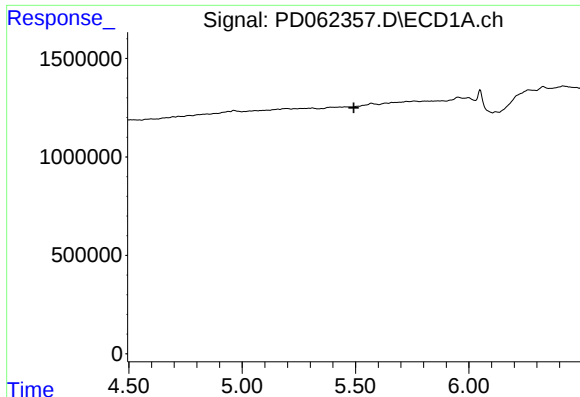
#10 gamma-Chlordane

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



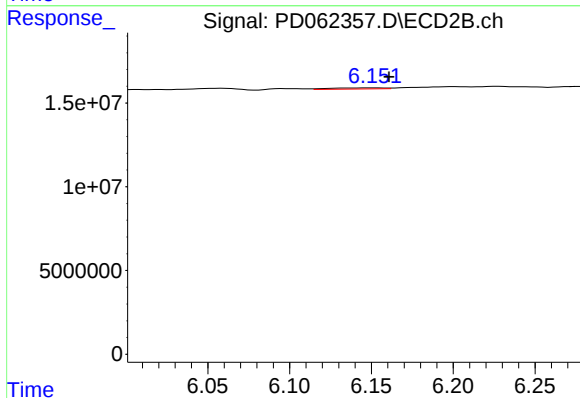
#10 gamma-Chlordane

R.T.: 6.095 min
Delta R.T.: 0.008 min
Response: 1027732
Conc: 0.07 ng/ml



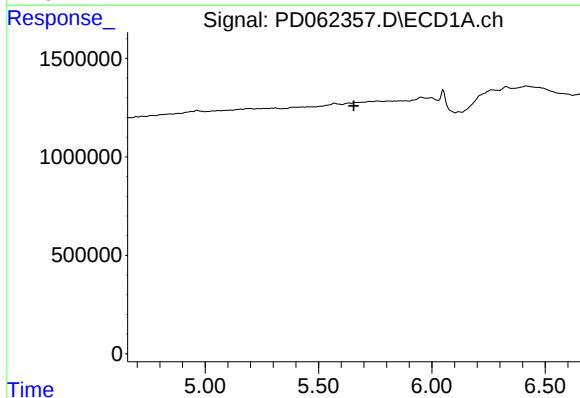
#11 alpha-Chlordane

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



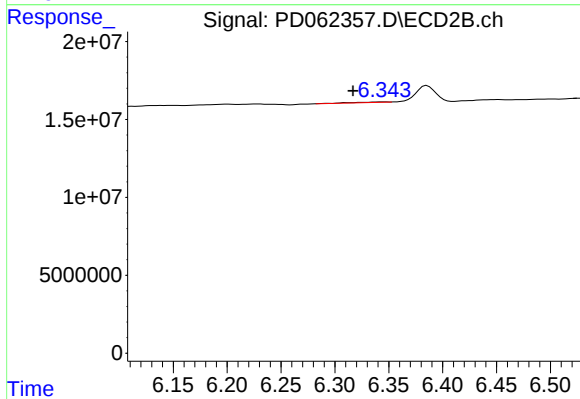
#11 alpha-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.009 min
Response: 1522568
Conc: 0.11 ng/ml



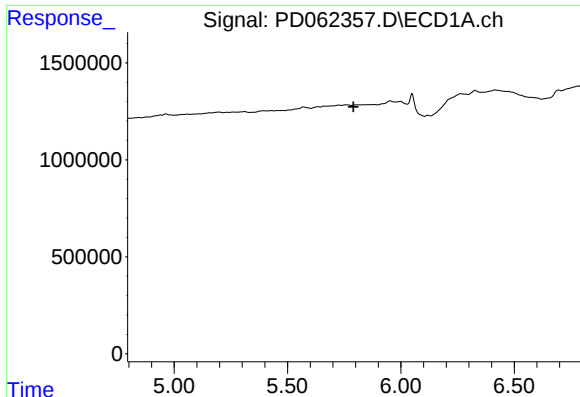
#12 4,4'-DDE

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



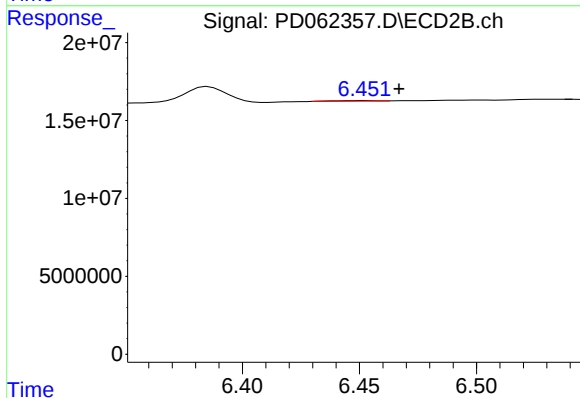
#12 4,4'-DDE

R.T.: 6.345 min
Delta R.T.: 0.028 min
Response: 634532
Conc: 0.04 ng/ml



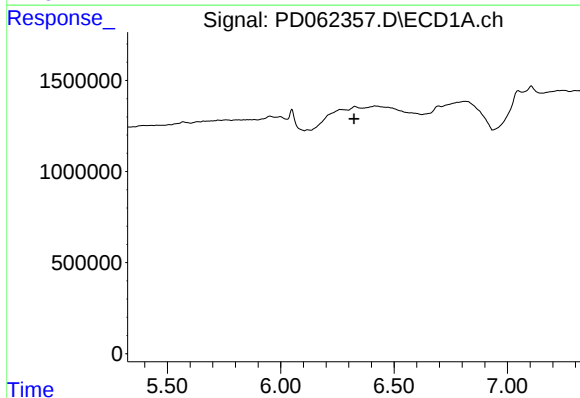
#13 Dieldrin

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



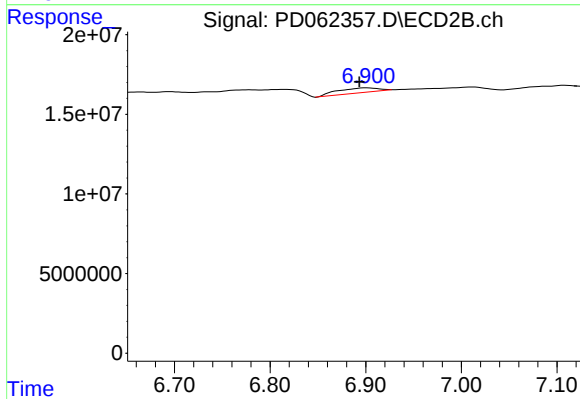
#13 Dieldrin

R.T.: 6.452 min
Delta R.T.: -0.015 min
Response: 478300
Conc: 0.03 ng/ml



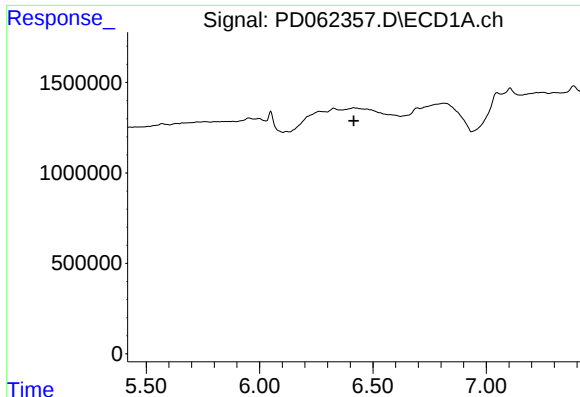
#15 Endosulfan II

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



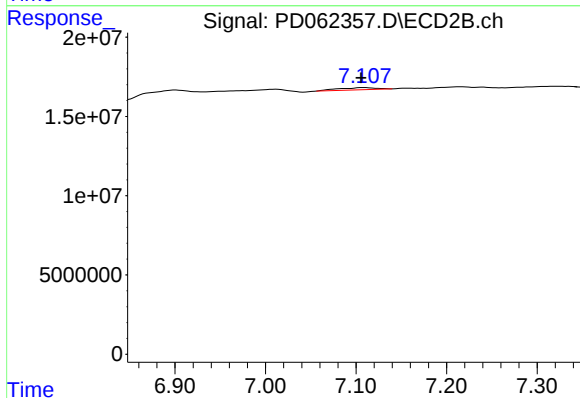
#15 Endosulfan II

R.T.: 6.901 min
Delta R.T.: 0.008 min
Response: 9762233
Conc: 0.85 ng/ml



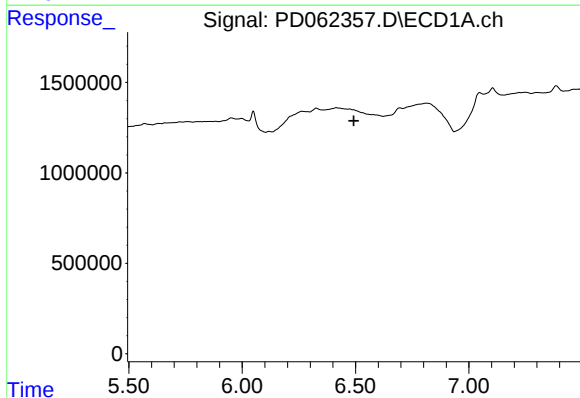
#17 4,4'-DDT

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



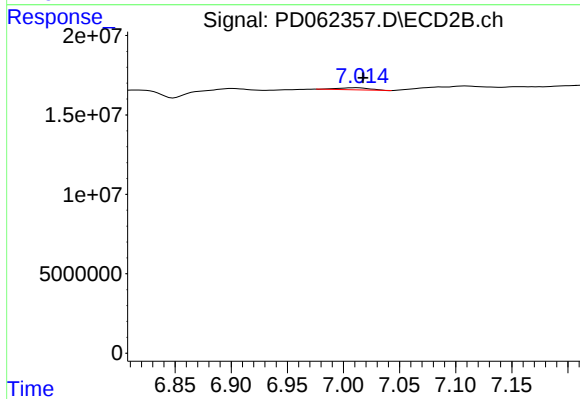
#17 4,4'-DDT

R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: 4029181
Conc: 0.40 ng/ml



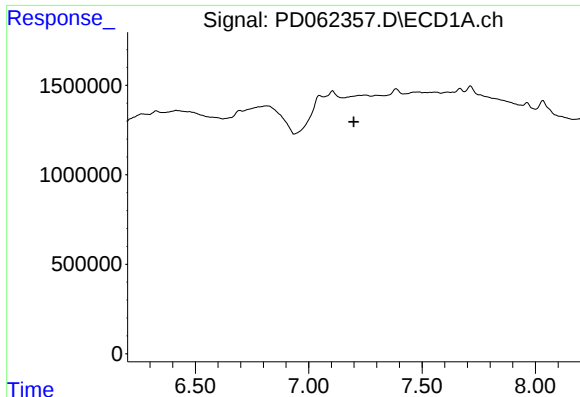
#18 Endrin aldehyde

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



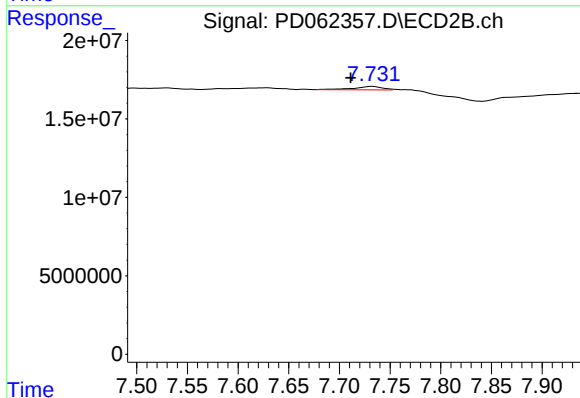
#18 Endrin aldehyde

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 2765065
Conc: 0.29 ng/ml



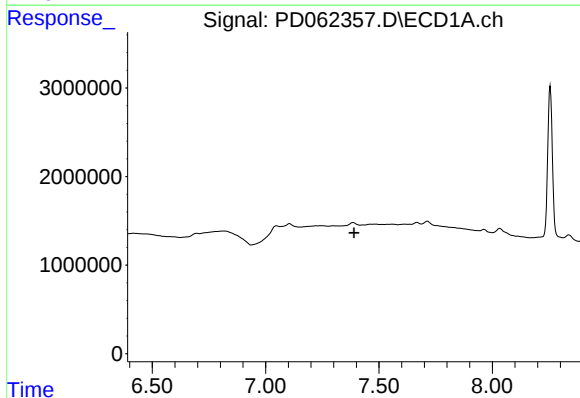
#21 Endrin ketone

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



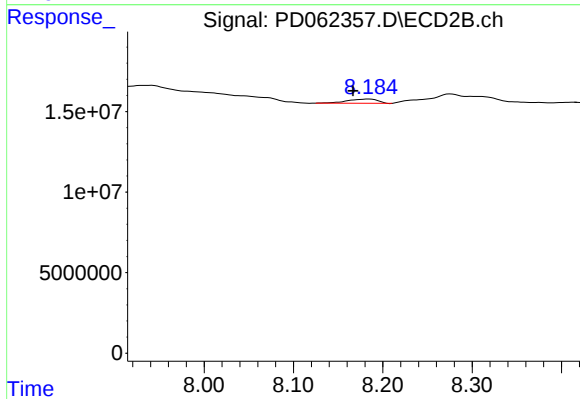
#21 Endrin ketone

R.T.: 7.733 min
Delta R.T.: 0.021 min
Response: 4204724
Conc: 0.42 ng/ml



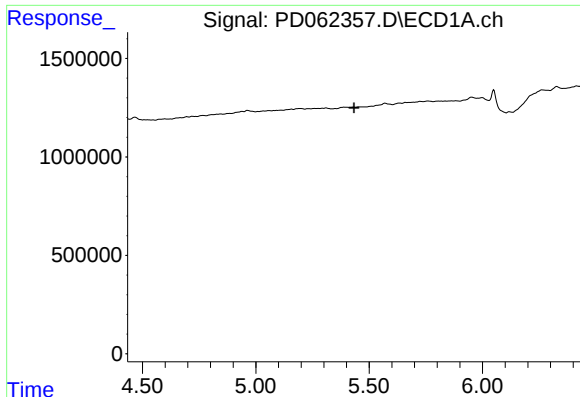
#22 Mirex

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



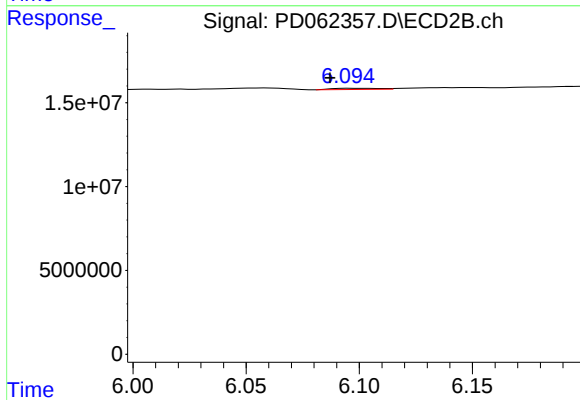
#22 Mirex

R.T.: 8.185 min
Delta R.T.: 0.019 min
Response: 6181535
Conc: 0.99 ng/ml



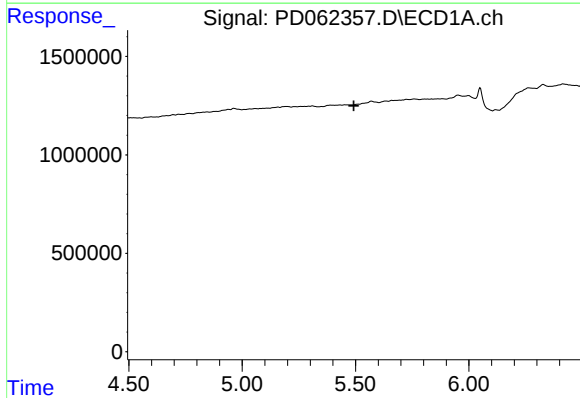
#25 Chlordane-3

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



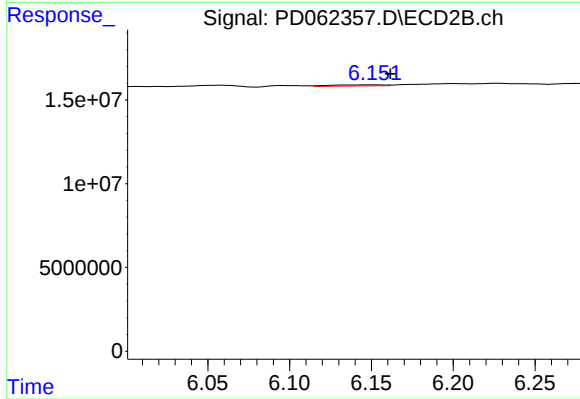
#25 Chlordane-3

R.T.: 6.095 min
Delta R.T.: 0.008 min
Response: 1027732
Conc: 0.52 ng/ml



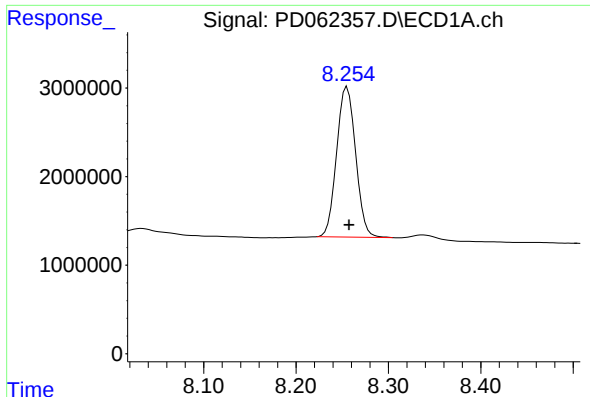
#26 Chlordane-4

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



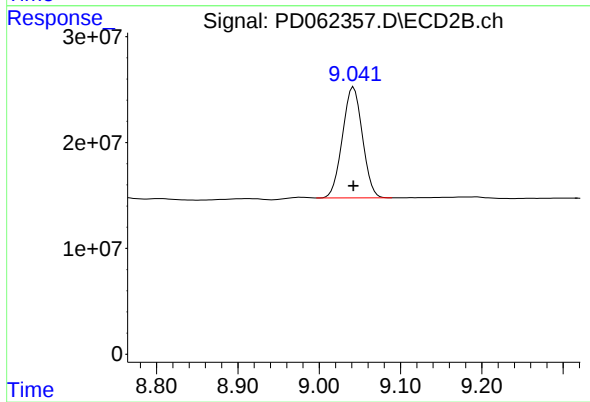
#26 Chlordane-4

R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 1522568
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 24277801
Conc: 20.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 178119112
Conc: 20.99 ng/ml