

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 12:00
 Operator : AR\AJ
 Sample : M2107-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:50:47 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

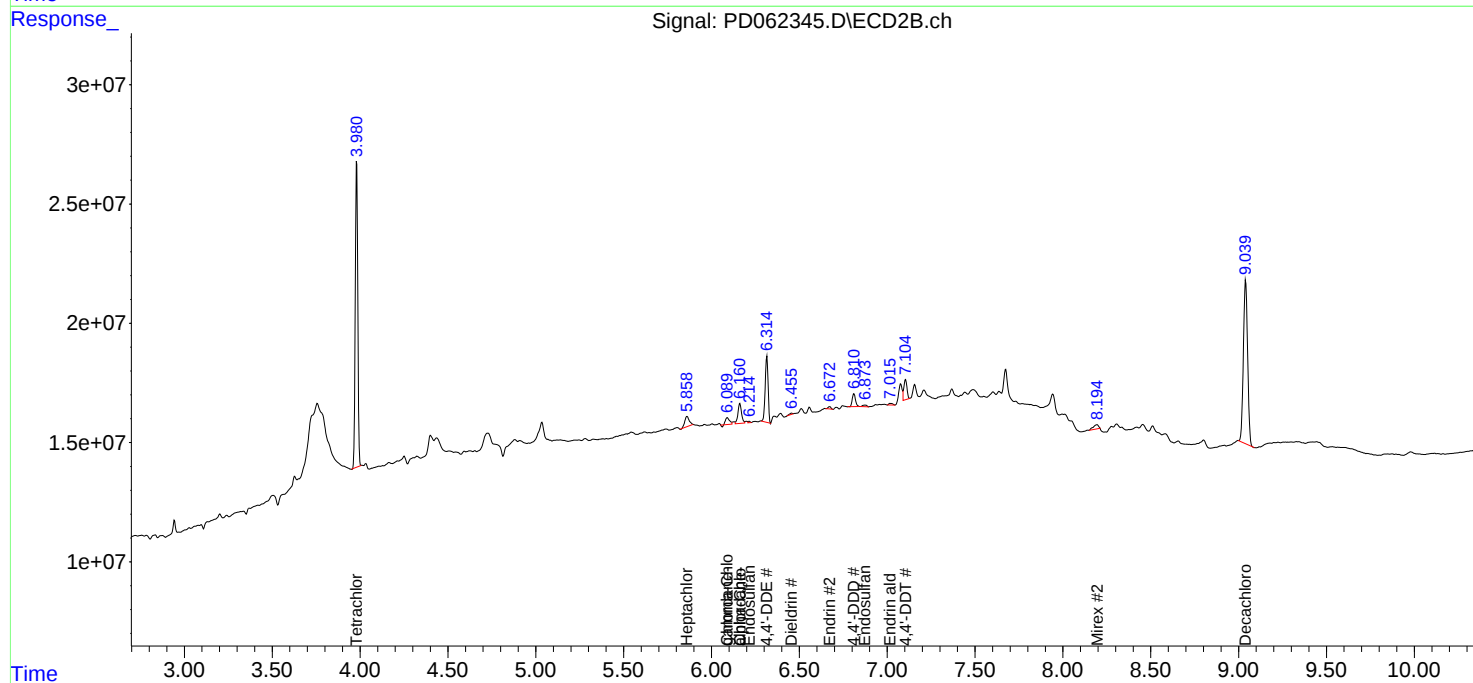
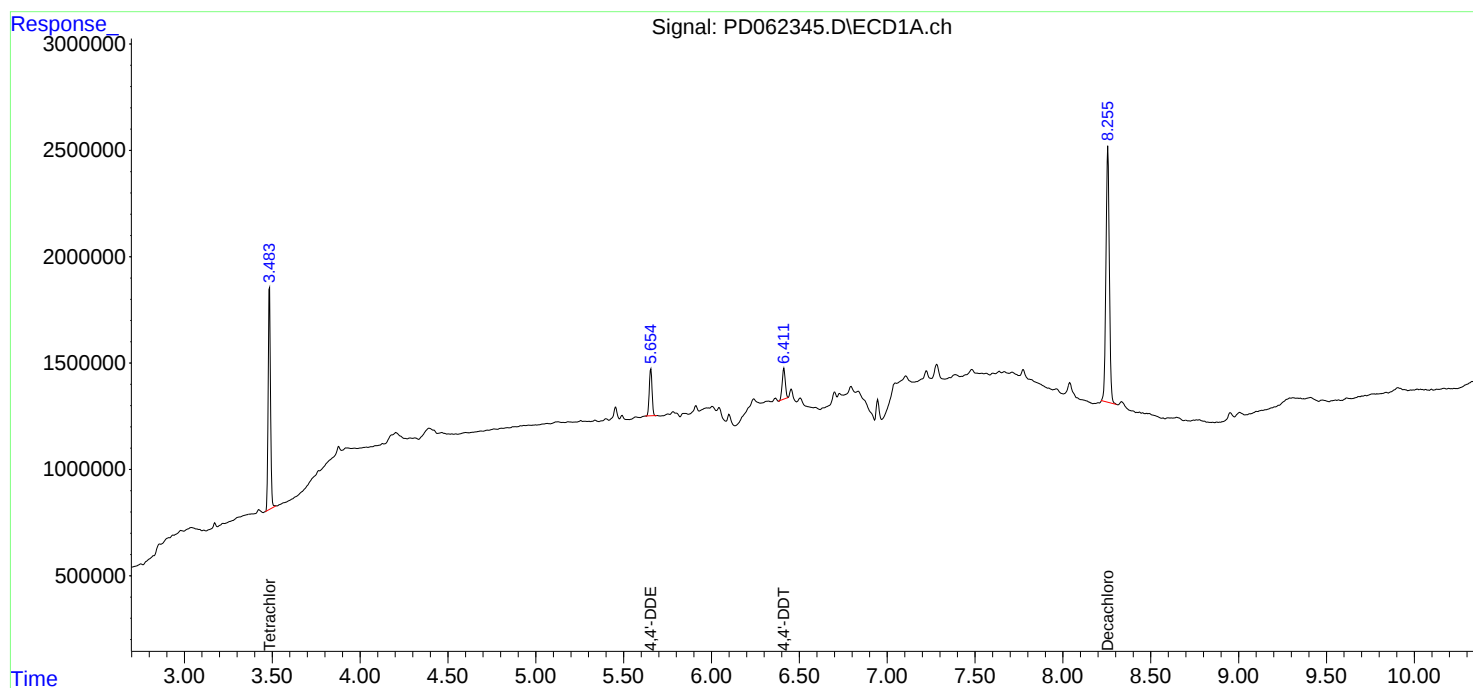
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	9801517	127.6E6	12.034	12.112
28)	SA Decachlor...	8.256	9.040	16202242	114.3E6	13.357	13.475
Target Compounds							
8)	B Heptachlo...	0.000	5.861	0	7774651	N.D.	0.566 #
9)	A Endosulfan I	0.000	6.215	0	521998	N.D.	0.040 #
10)	B gamma-Chl...	0.000	6.090	0	4259583	N.D.	0.302 #
11)	B alpha-Chl...	0.000	6.162	0	11949660	N.D.	0.870 #
12)	B 4,4'-DDE	5.655	6.316	2413217	31991180	1.988	2.266
13)	MA Dieldrin	0.000	6.456	0	604524	N.D.	0.043 #
14)	MA Endrin	0.000	6.673	0	1109302	N.D.	0.091 #
15)	B Endosulfa...	0.000	6.874f	0	1048834	N.D.	0.091 #
16)	A 4,4'-DDD	0.000	6.811	0	6879540	N.D.	0.617 #
17)	MA 4,4'-DDT	6.413	7.105	1734729	10413381	1.699	1.044 #
18)	B Endrin al...	0.000	7.016	0	1098238	N.D.	0.116 #
22)	Mirex	0.000	8.195f	0	3876216	N.D.	0.620 #
25)	Chlordane-3	0.000	6.090	0	4259583	N.D.	2.168 #
26)	Chlordane-4	0.000	6.162	0	11949660	N.D.	5.248 #

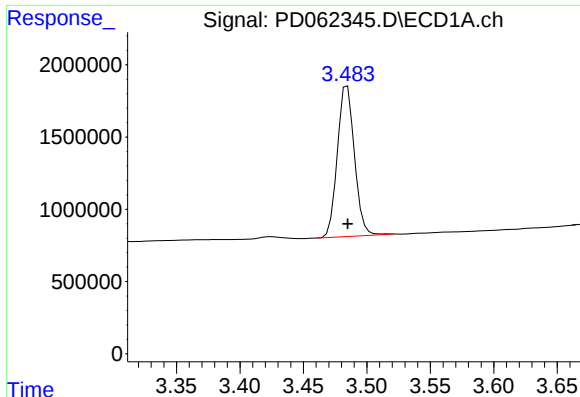
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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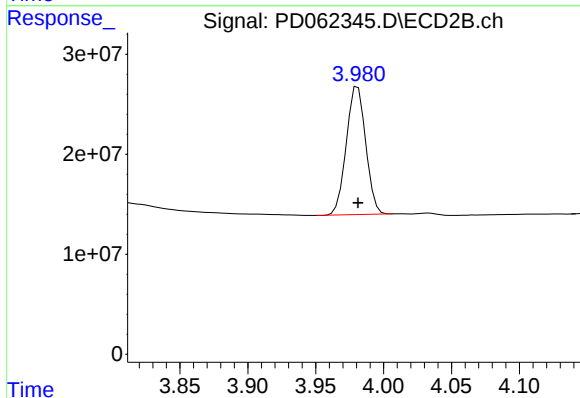
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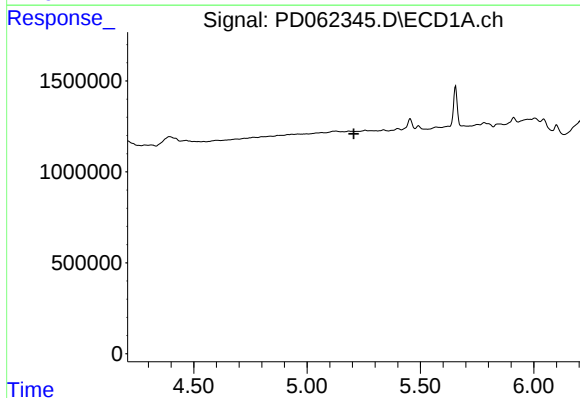
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 9801517
Conc: 12.03 ng/ml



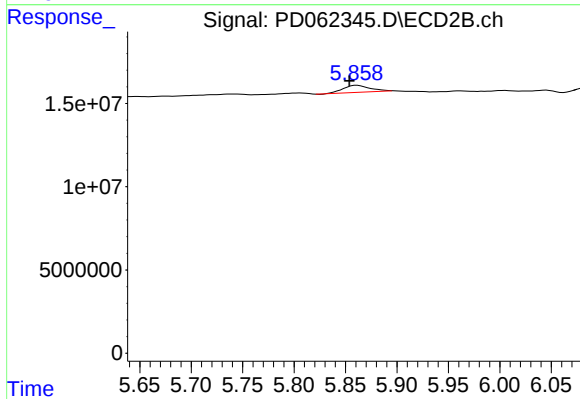
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 127555332
Conc: 12.11 ng/ml



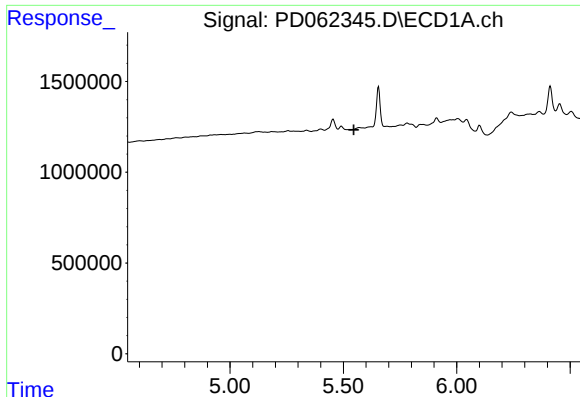
#8 Heptachlor epoxide

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



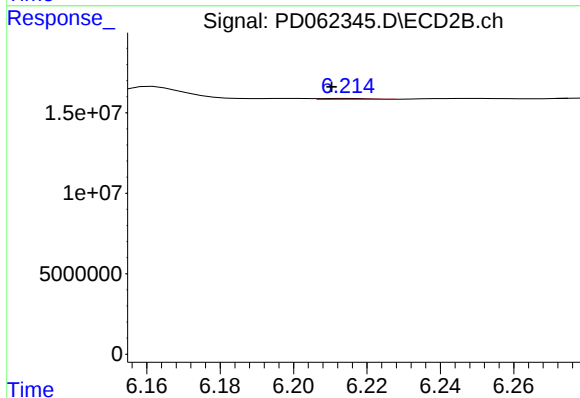
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: 0.007 min
Response: 7774651
Conc: 0.57 ng/ml



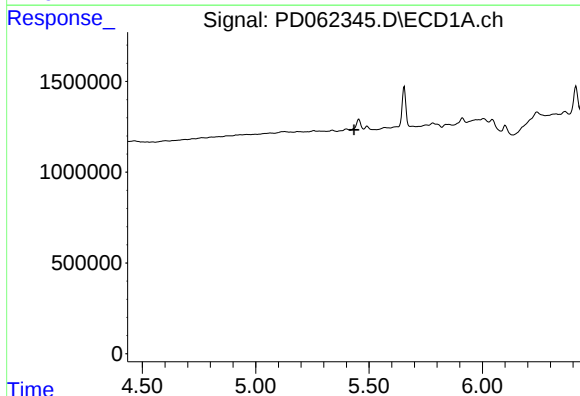
#9 Endosulfan I

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



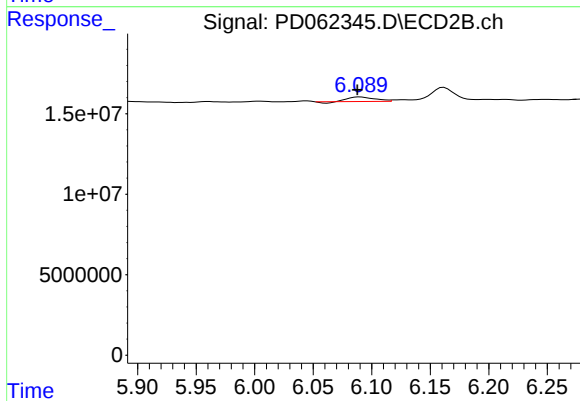
#9 Endosulfan I

R.T.: 6.215 min
Delta R.T.: 0.005 min
Response: 521998
Conc: 0.04 ng/ml



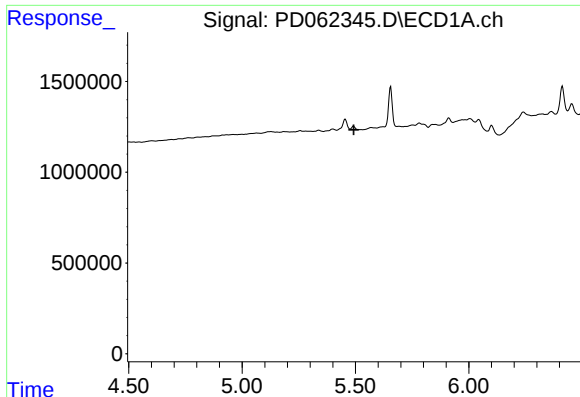
#10 gamma-Chlordane

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



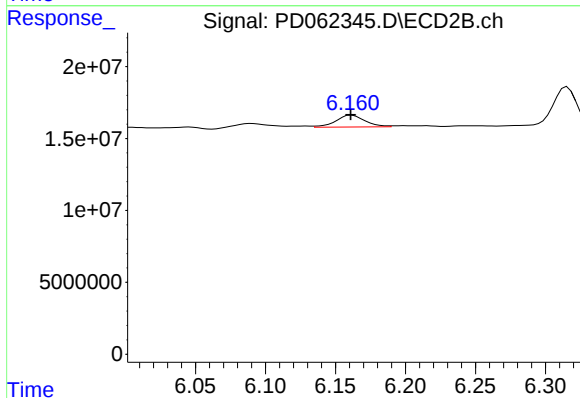
#10 gamma-Chlordane

R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 4259583
Conc: 0.30 ng/ml



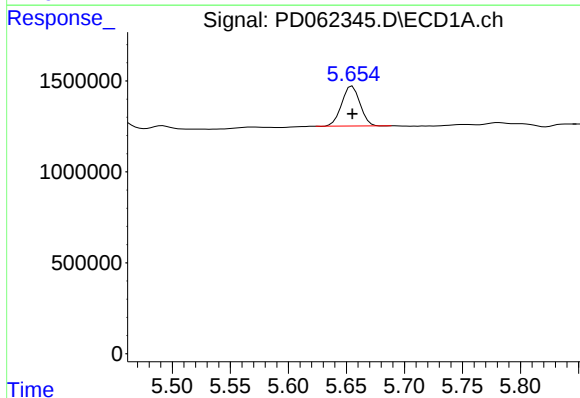
#11 alpha-Chlordane

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



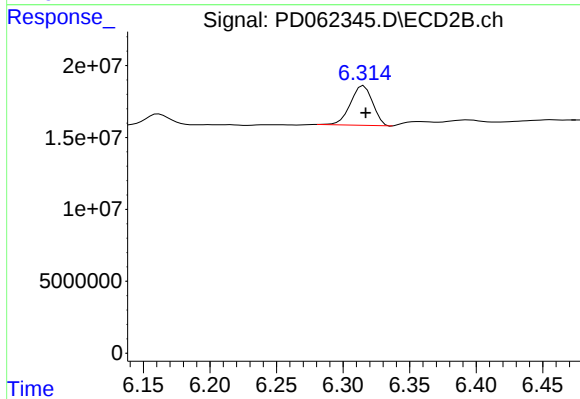
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 11949660
Conc: 0.87 ng/ml



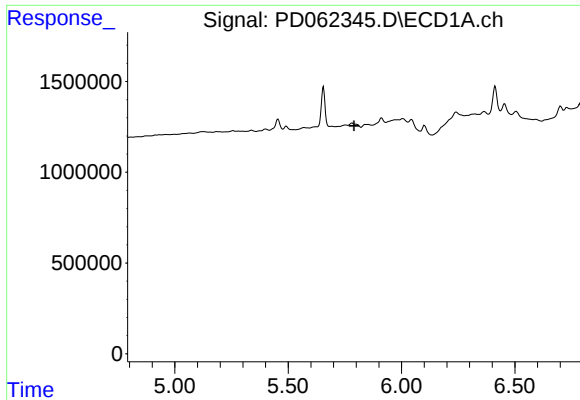
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 2413217
Conc: 1.99 ng/ml



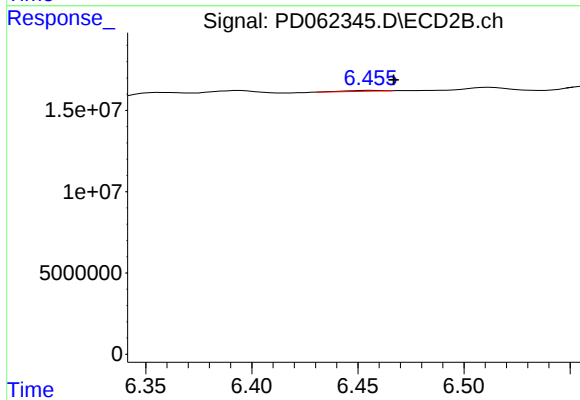
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.001 min
Response: 31991180
Conc: 2.27 ng/ml



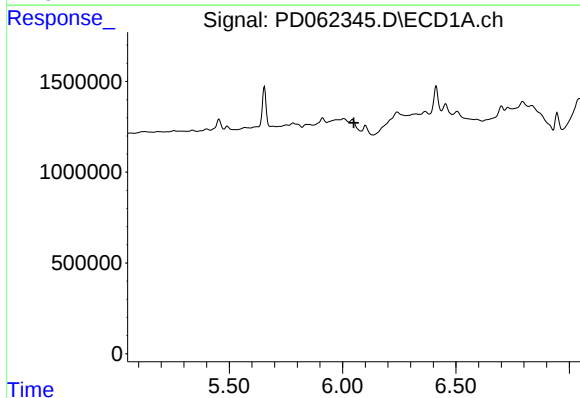
#13 Dieldrin

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



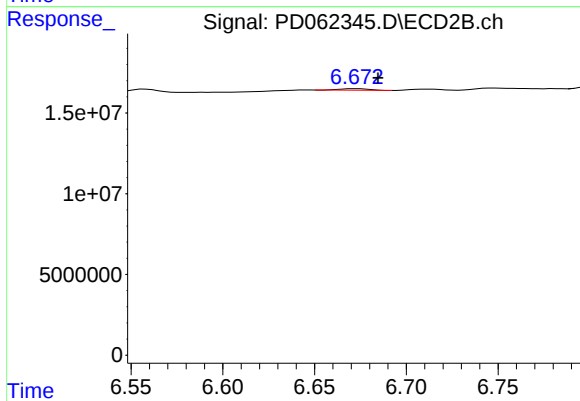
#13 Dieldrin

R.T.: 6.456 min
Delta R.T.: -0.011 min
Response: 604524
Conc: 0.04 ng/ml



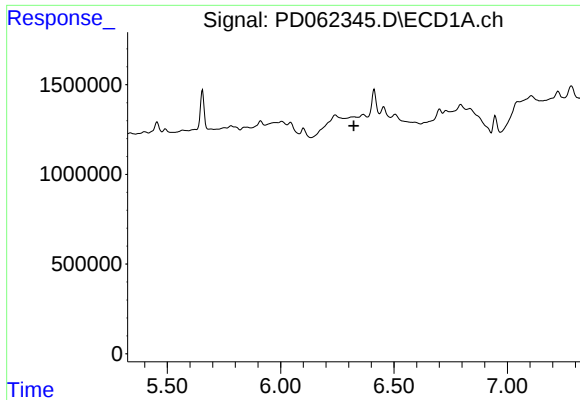
#14 Endrin

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



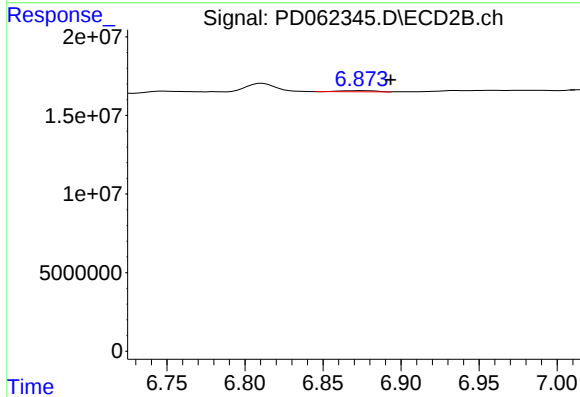
#14 Endrin

R.T.: 6.673 min
Delta R.T.: -0.012 min
Response: 1109302
Conc: 0.09 ng/ml



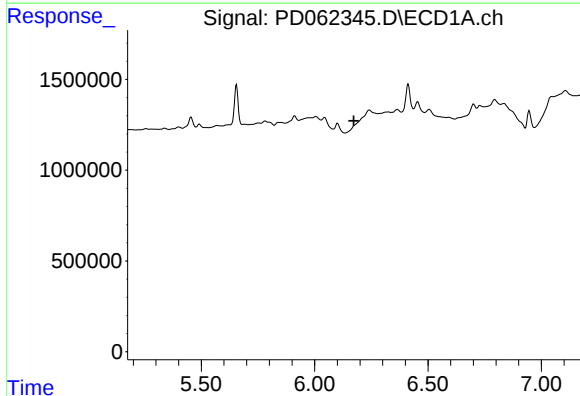
#15 Endosulfan II

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



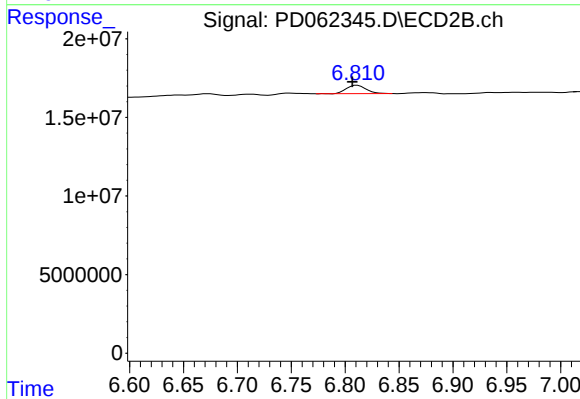
#15 Endosulfan II

R.T.: 6.874 min
Delta R.T.: -0.019 min
Response: 1048834
Conc: 0.09 ng/ml



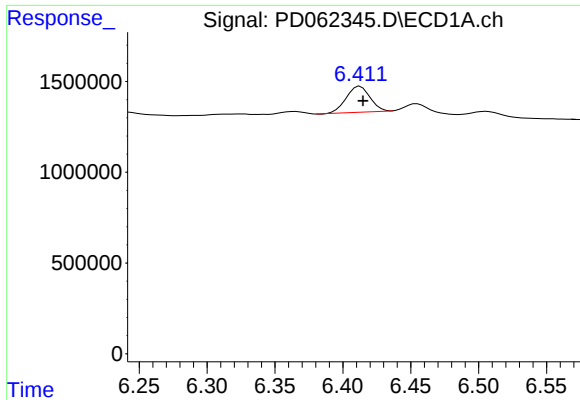
#16 4,4'-DDD

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



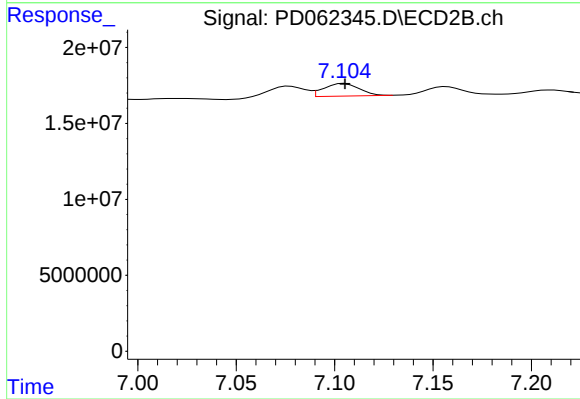
#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.004 min
Response: 6879540
Conc: 0.62 ng/ml



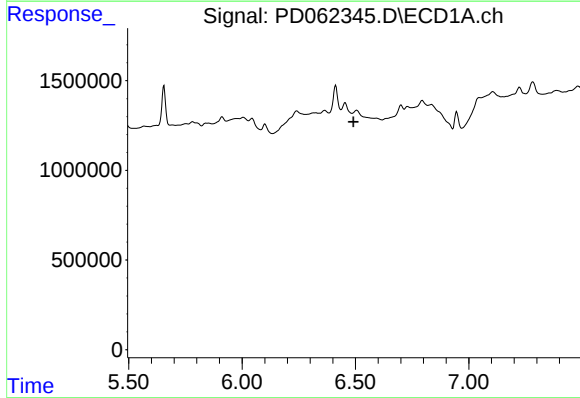
#17 4,4'-DDT

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1734729
Conc: 1.70 ng/ml



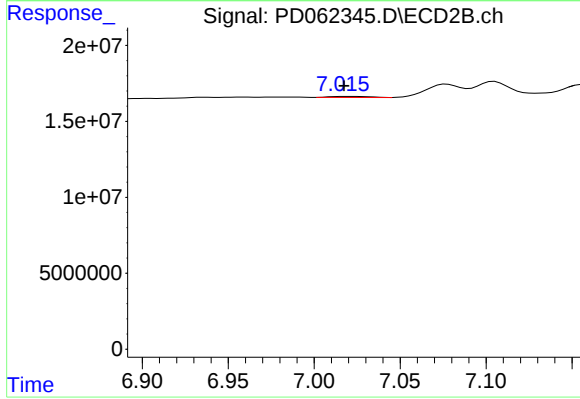
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 10413381
Conc: 1.04 ng/ml



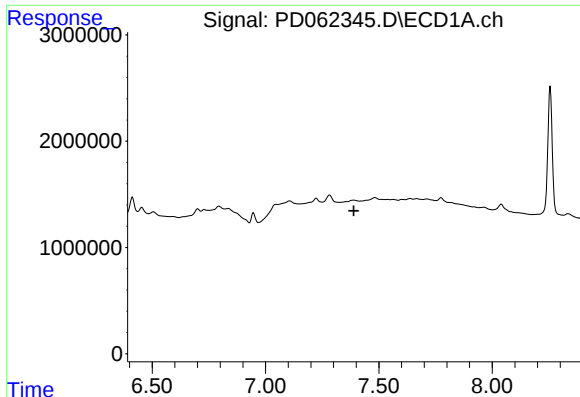
#18 Endrin aldehyde

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



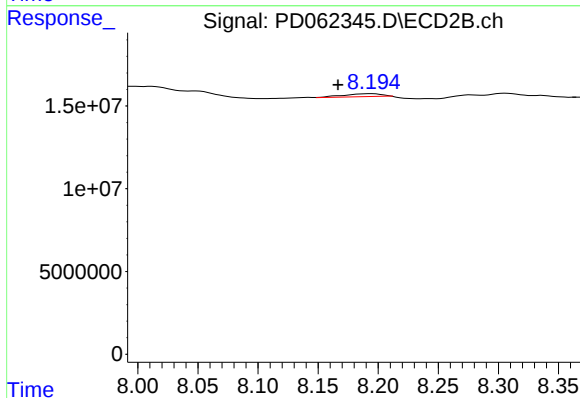
#18 Endrin aldehyde

R.T.: 7.016 min
Delta R.T.: -0.001 min
Response: 1098238
Conc: 0.12 ng/ml



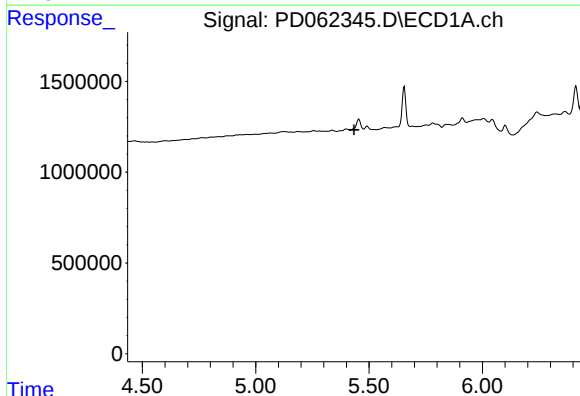
#22 Mirex

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



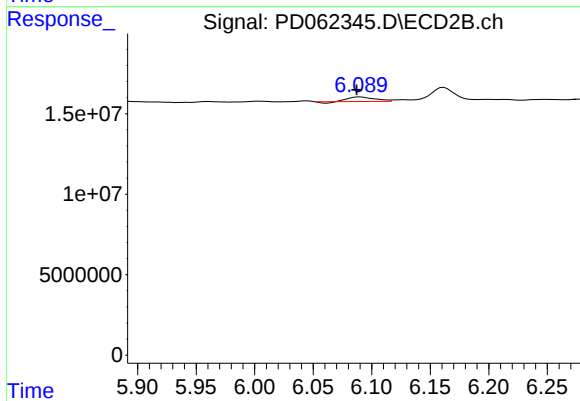
#22 Mirex

R.T.: 8.195 min
Delta R.T.: 0.029 min
Response: 3876216
Conc: 0.62 ng/ml



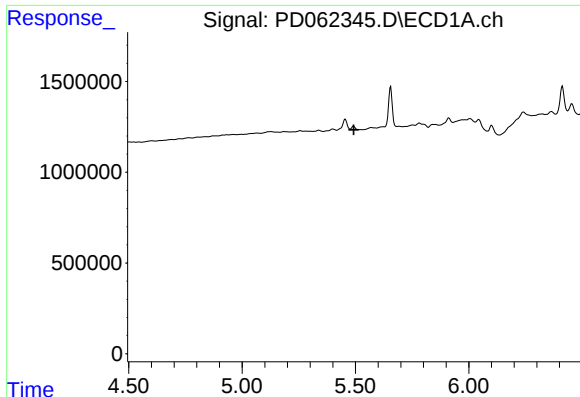
#25 Chlordane-3

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



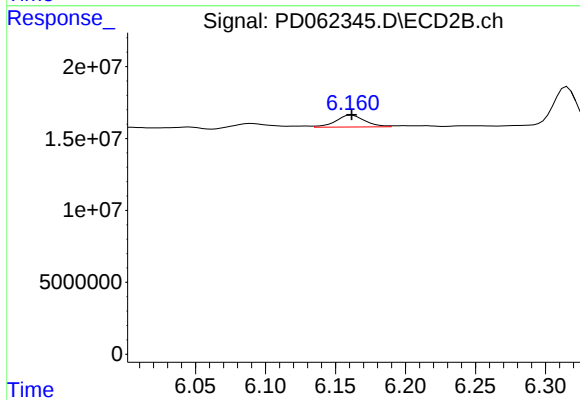
#25 Chlordane-3

R.T.: 6.090 min
Delta R.T.: 0.003 min
Response: 4259583
Conc: 2.17 ng/ml



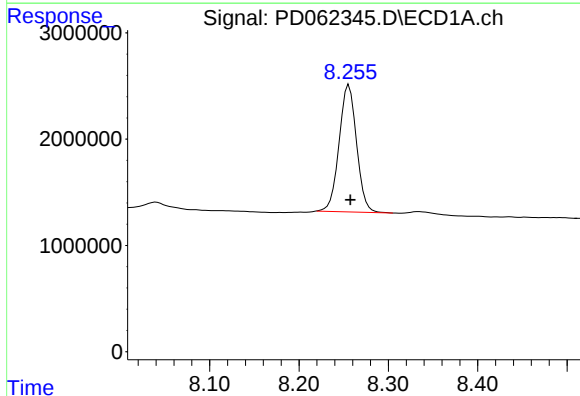
#26 Chlordane-4

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



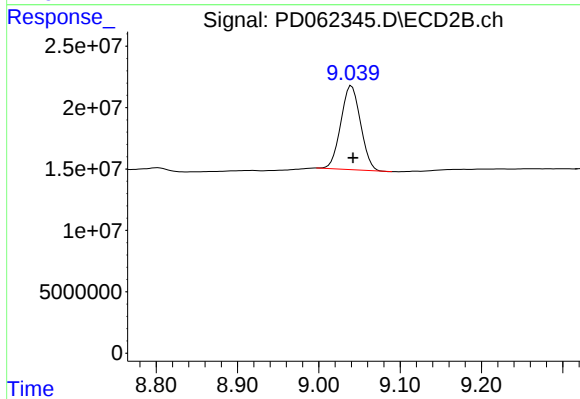
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 11949660
Conc: 5.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 16202242
Conc: 13.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 114334741
Conc: 13.47 ng/ml