

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042421\  
 Data File : PD062335.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2021 09:38  
 Operator : AR\AJ  
 Sample : PB135920BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 06:48:27 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

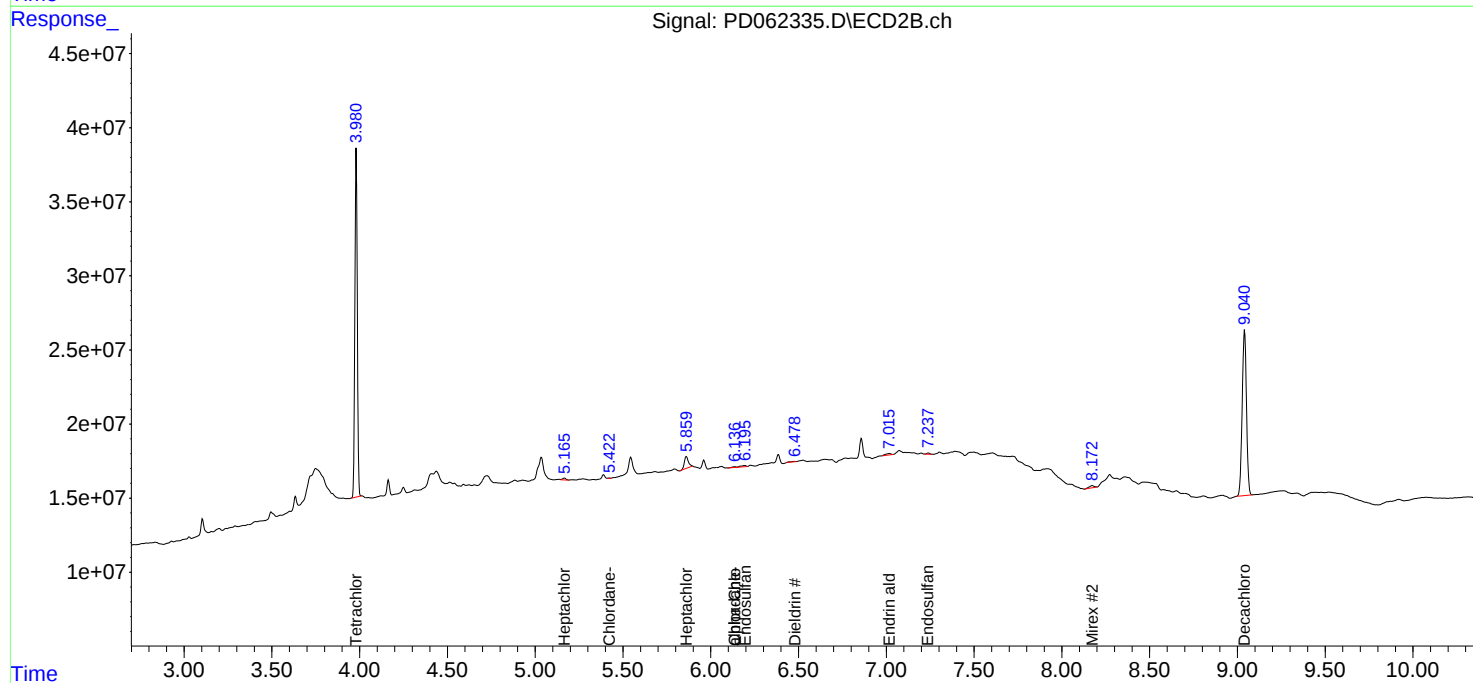
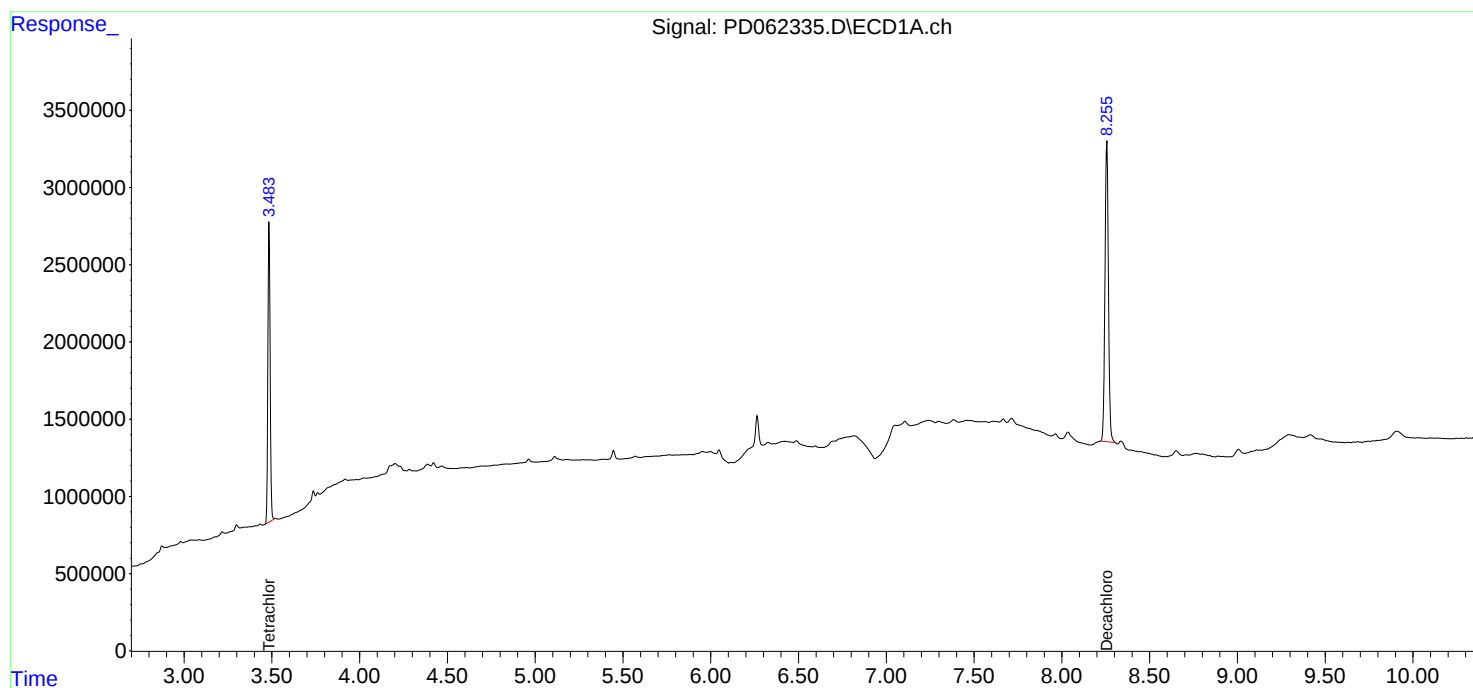
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|---------|
| -----                       |                 |       |        |          |          |        |         |
| System Monitoring Compounds |                 |       |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.485 | 3.981  | 17626234 | 227.0E6  | 21.641 | 21.552  |
| 28)                         | SA Decachlor... | 8.257 | 9.041  | 26522495 | 190.2E6  | 21.865 | 22.411  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 4)                          | MA Heptachlor   | 0.000 | 5.167  | 0        | 1613107  | N.D.   | 0.103 # |
| 8)                          | B Heptachlor... | 0.000 | 5.861  | 0        | 13179743 | N.D.   | 0.959 # |
| 9)                          | A Endosulfan I  | 0.000 | 6.197  | 0        | 1880230  | N.D.   | 0.144 # |
| 11)                         | B alpha-Chl...  | 0.000 | 6.138f | 0        | 759617   | N.D.   | 0.055 # |
| 13)                         | MA Dieldrin     | 0.000 | 6.478  | 0        | 670544   | N.D.   | 0.048 # |
| 18)                         | B Endrin al...  | 0.000 | 7.017  | 0        | 2304484  | N.D.   | 0.244 # |
| 19)                         | B Endosulfa...  | 0.000 | 7.239  | 0        | 957654   | N.D.   | 0.088 # |
| 22)                         | Mirex           | 0.000 | 8.173  | 0        | 2902316  | N.D.   | 0.464 # |
| 24)                         | Chlordane-2     | 0.000 | 5.424f | 0        | 296881   | N.D.   | 0.624 # |
| 26)                         | Chlordane-4     | 0.000 | 6.138f | 0        | 759617   | N.D.   | 0.334 # |
| -----                       |                 |       |        |          |          |        |         |

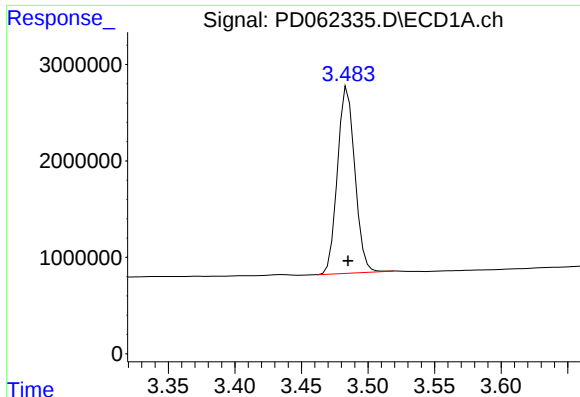
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD062335.D  
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Acq On : 24 Apr 2021 09:38  
Operator : AR\AJ  
Sample : PB135920BL  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 26 06:48:27 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

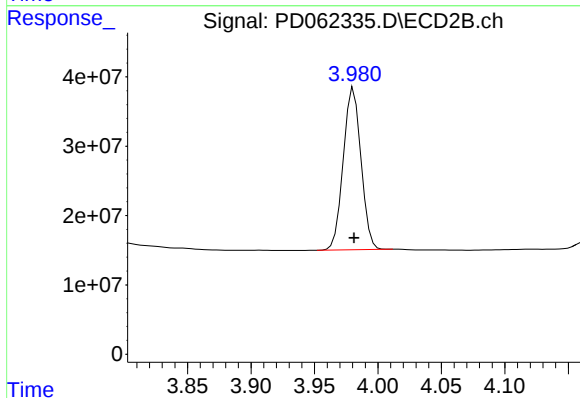
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





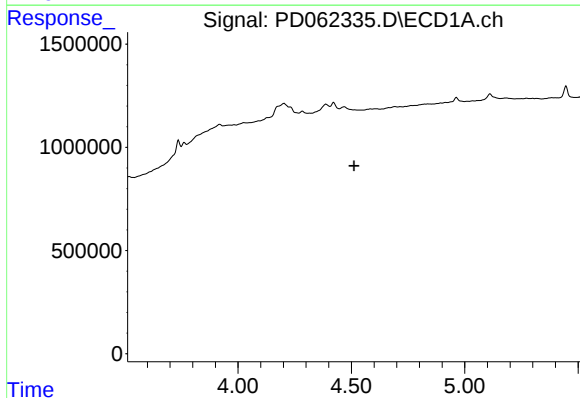
#1 Tetrachloro-m-xylene

R.T.: 3.485 min  
Delta R.T.: 0.000 min  
Response: 17626234  
Conc: 21.64 ng/ml



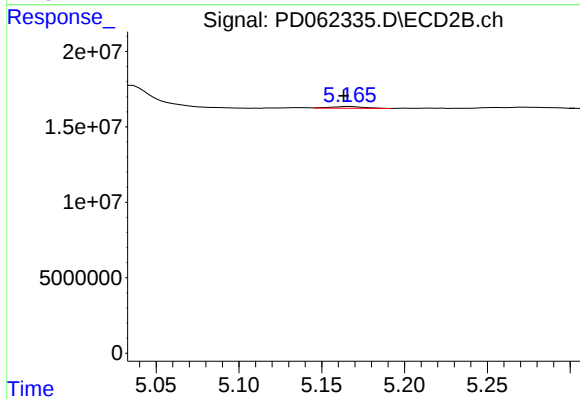
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: 0.000 min  
Response: 226972885  
Conc: 21.55 ng/ml



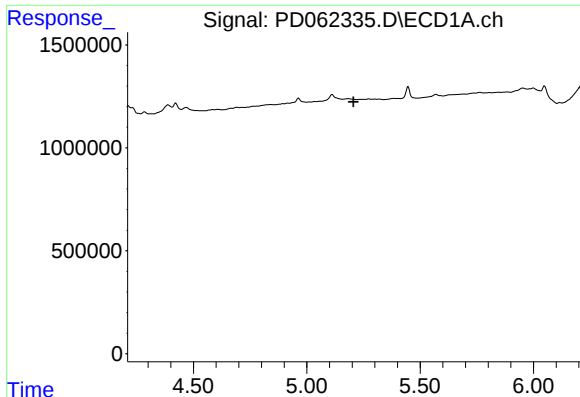
#4 Heptachlor

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



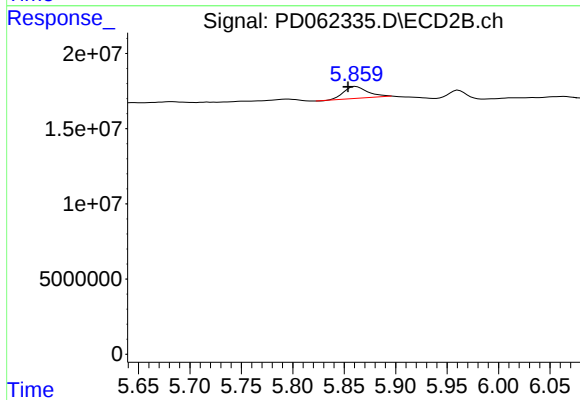
#4 Heptachlor

R.T.: 5.167 min  
Delta R.T.: 0.004 min  
Response: 1613107  
Conc: 0.10 ng/ml



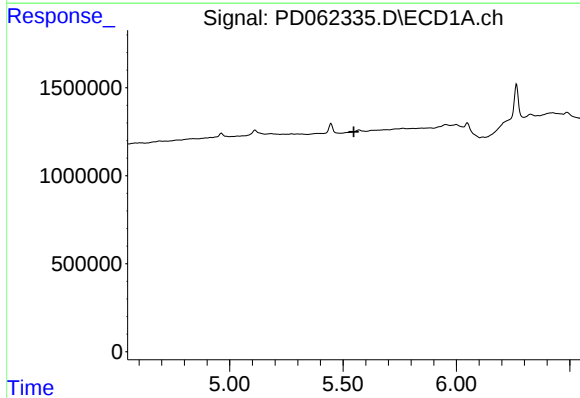
#8 Heptachlor epoxide

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



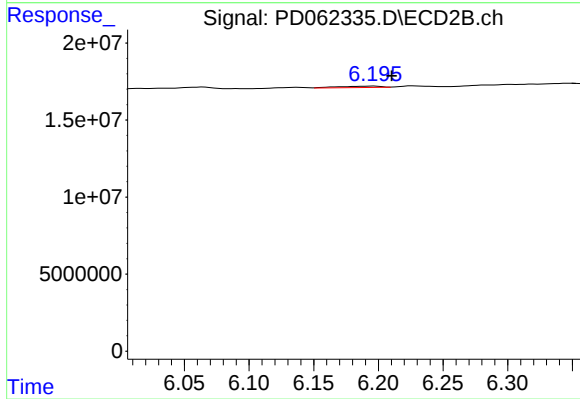
#8 Heptachlor epoxide

R.T.: 5.861 min  
Delta R.T.: 0.008 min  
Response: 13179743  
Conc: 0.96 ng/ml



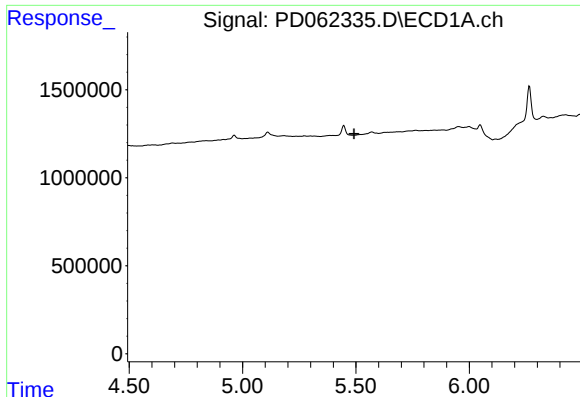
#9 Endosulfan I

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



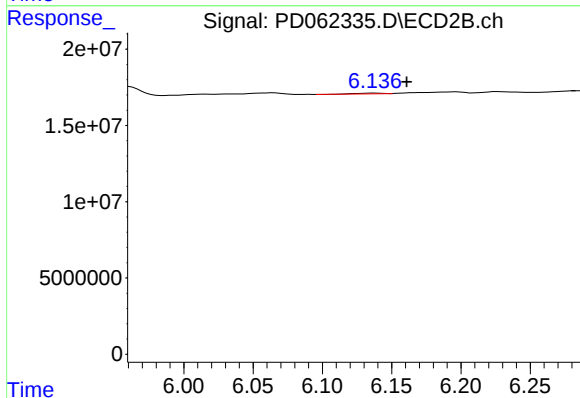
#9 Endosulfan I

R.T.: 6.197 min  
Delta R.T.: -0.013 min  
Response: 1880230  
Conc: 0.14 ng/ml



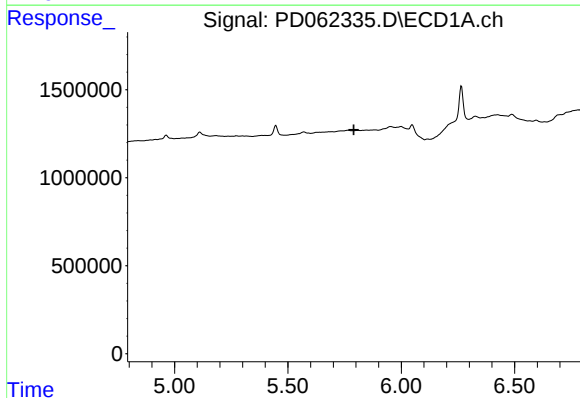
#11 alpha-Chlordane

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



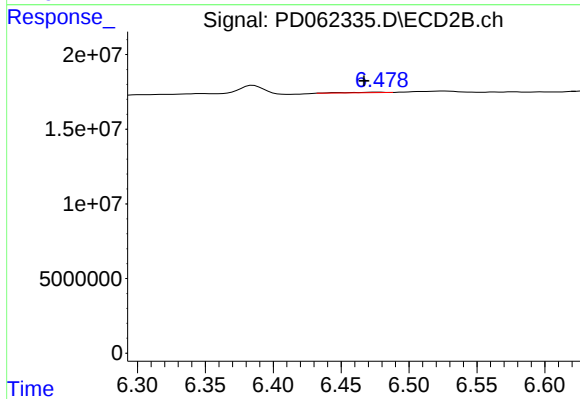
#11 alpha-Chlordane

R.T.: 6.138 min  
Delta R.T.: -0.023 min  
Response: 759617  
Conc: 0.06 ng/ml



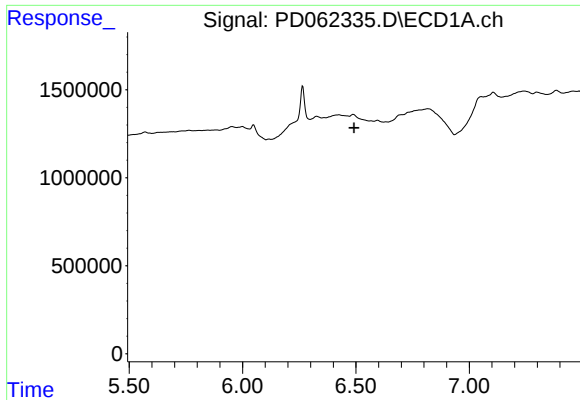
#13 Dieldrin

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



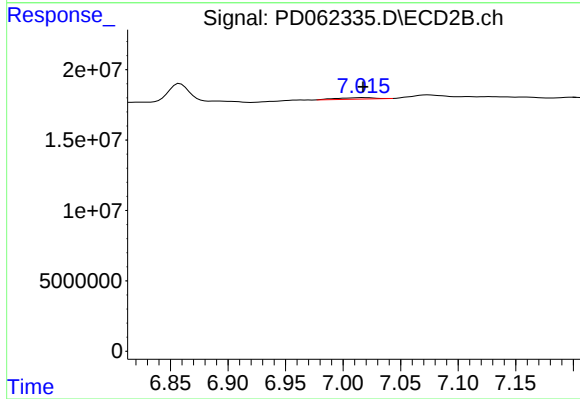
#13 Dieldrin

R.T.: 6.478 min  
Delta R.T.: 0.011 min  
Response: 670544  
Conc: 0.05 ng/ml



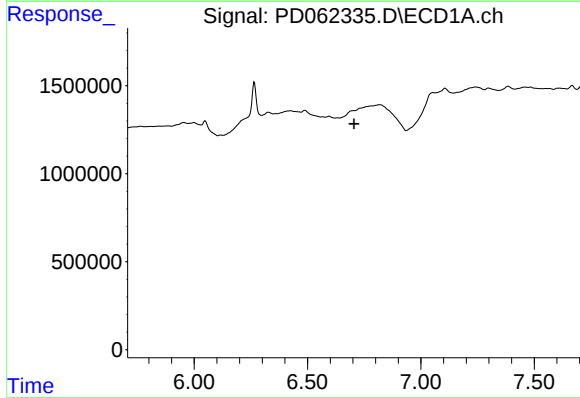
#18 Endrin aldehyde

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



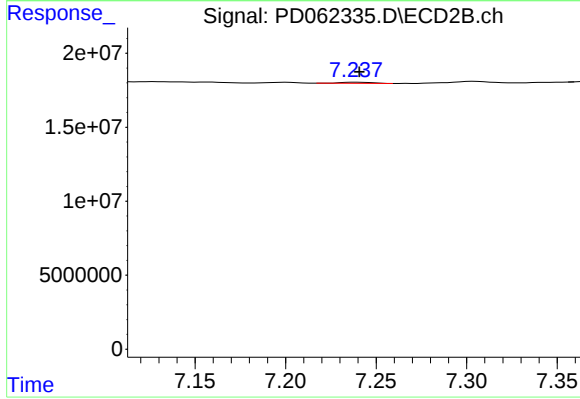
#18 Endrin aldehyde

R.T.: 7.017 min  
Delta R.T.: 0.000 min  
Response: 2304484  
Conc: 0.24 ng/ml



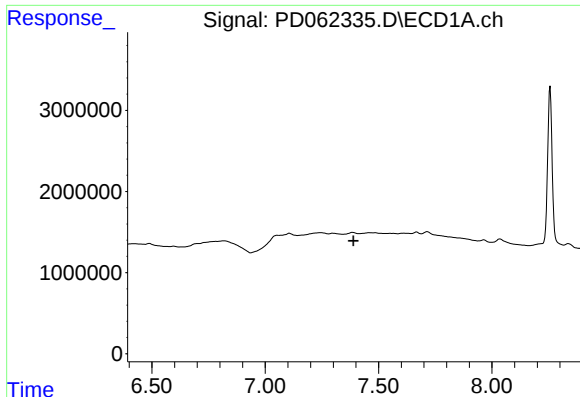
#19 Endosulfan Sulfate

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



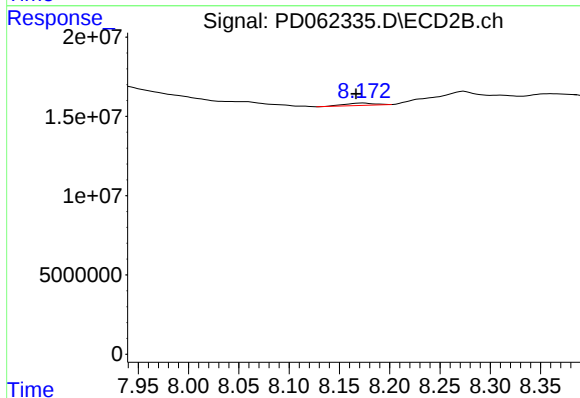
#19 Endosulfan Sulfate

R.T.: 7.239 min  
Delta R.T.: -0.002 min  
Response: 957654  
Conc: 0.09 ng/ml



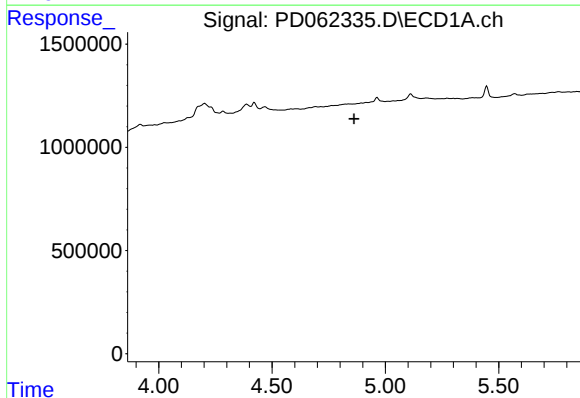
#22 Mirex

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



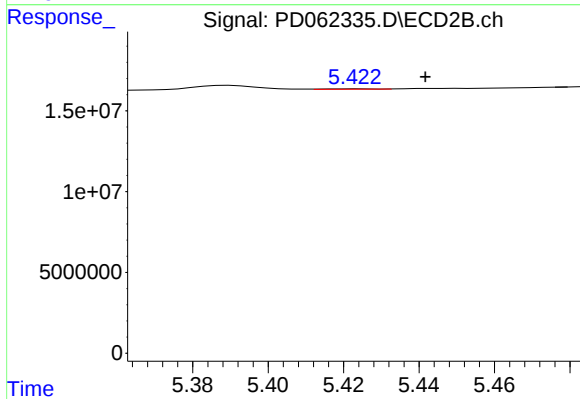
#22 Mirex

R.T.: 8.173 min  
Delta R.T.: 0.007 min  
Response: 2902316  
Conc: 0.46 ng/ml



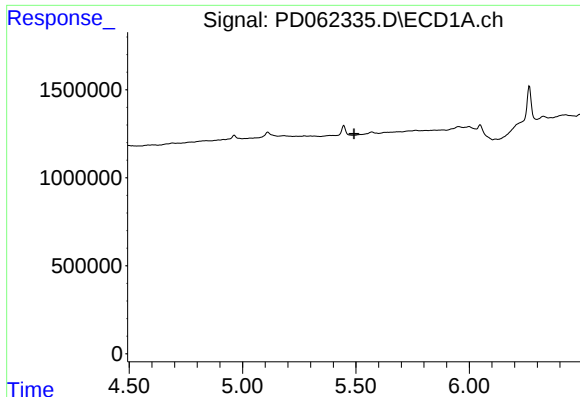
#24 Chlordane-2

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



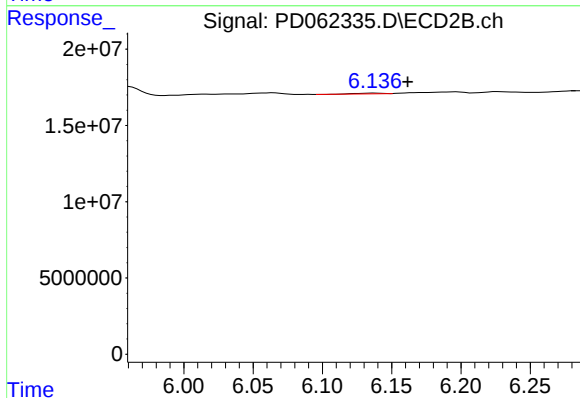
#24 Chlordane-2

R.T.: 5.424 min  
Delta R.T.: -0.018 min  
Response: 296881  
Conc: 0.62 ng/ml



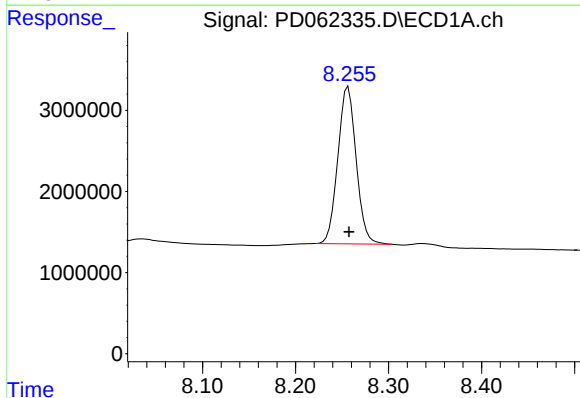
#26 Chlordane-4

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



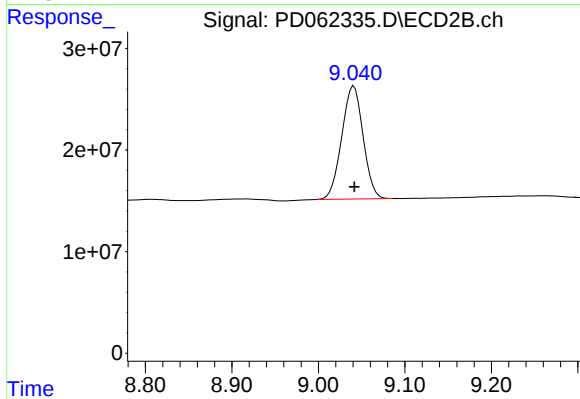
#26 Chlordane-4

R.T.: 6.138 min  
Delta R.T.: -0.023 min  
Response: 759617  
Conc: 0.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.257 min  
Delta R.T.: 0.000 min  
Response: 26522495  
Conc: 21.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min  
Delta R.T.: 0.000 min  
Response: 190160794  
Conc: 22.41 ng/ml