

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031422\  
 Data File : PD0684546.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2022 13:05  
 Operator : AR\AJ  
 Sample : N1818-05  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 07:14:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031322CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 07:24:04 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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

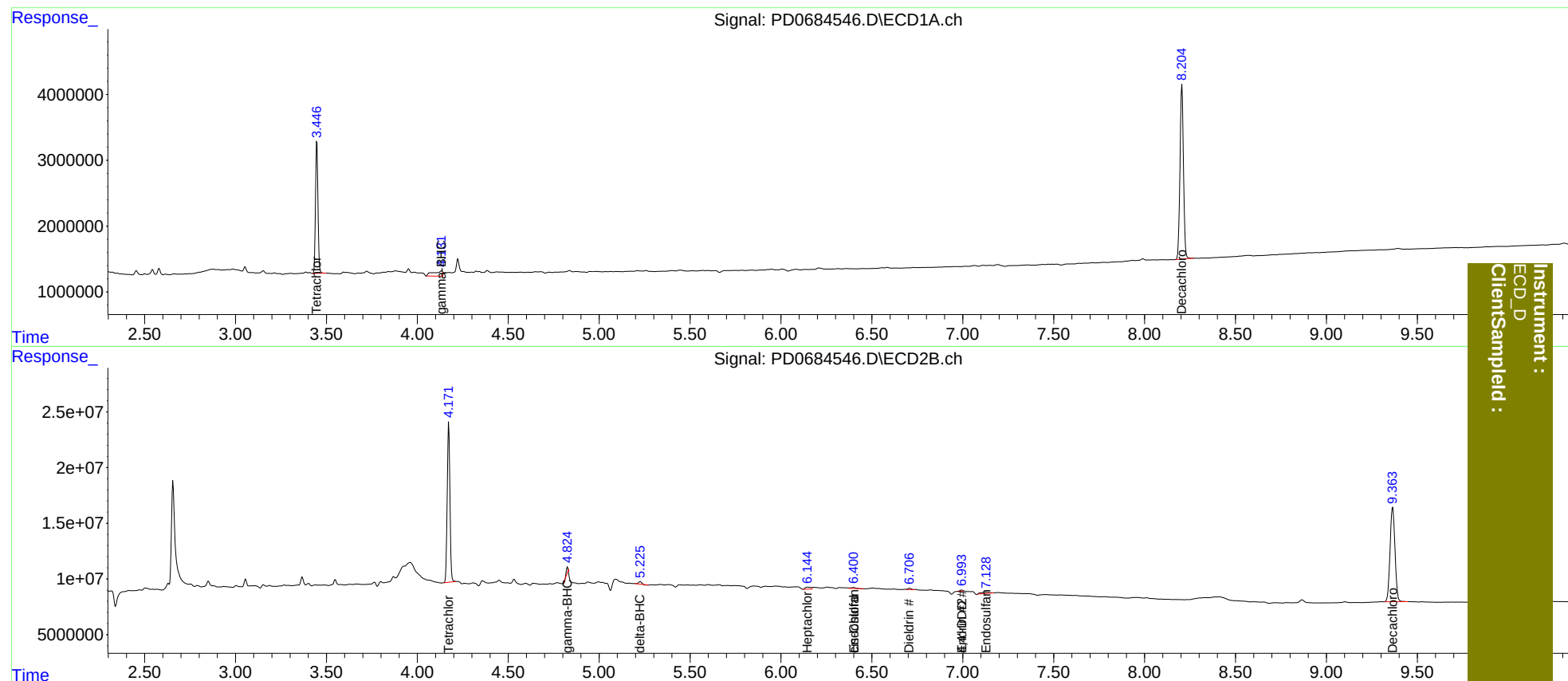
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2  | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|---------|--------|---------|
| -----                       |                 |        |        |          |         |        |         |
| System Monitoring Compounds |                 |        |        |          |         |        |         |
| 1)                          | SA Tetrachlo... | 3.447  | 4.173  | 18763040 | 148.6E6 | 13.778 | 13.577  |
| 27)                         | SA Decachlor... | 8.206  | 9.364  | 35059521 | 159.7E6 | 25.213 | 25.325  |
| Target Compounds            |                 |        |        |          |         |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 4.597  | 0        | 988703  | N.D.   | <MDL    |
| 3)                          | MA gamma-BHC... | 4.132f | 4.826f | 2799021  | 2592750 | 1.542  | 0.179 # |
| 7)                          | B delta-BHC     | 0.000  | 5.226  | 0        | 2756219 | N.D.   | 0.195   |
| 8)                          | B Heptachlo...  | 0.000  | 6.147f | 0        | 4010465 | N.D.   | 0.333   |
| 9)                          | A Endosulfan I  | 0.000  | 6.400f | 0        | 1899406 | N.D.   | 0.175   |
| 10)                         | B trans-Chl...  | 0.000  | 6.324  | 0        | 558405  | N.D.   | <MDL    |
| 11)                         | B cis-Chlor...  | 0.000  | 6.400  | 0        | 1899406 | N.D.   | 0.166   |
| 13)                         | MA Dieldrin     | 0.000  | 6.707  | 0        | 1525812 | N.D.   | 0.137   |
| 14)                         | MA Endrin       | 0.000  | 6.994f | 0        | 985119  | N.D.   | 0.117   |
| 15)                         | B Endosulfa...  | 0.000  | 7.130  | 0        | 3704543 | N.D.   | 0.414   |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.994f | 0        | 985119  | N.D.   | 0.117   |
| -----                       |                 |        |        |          |         |        |         |

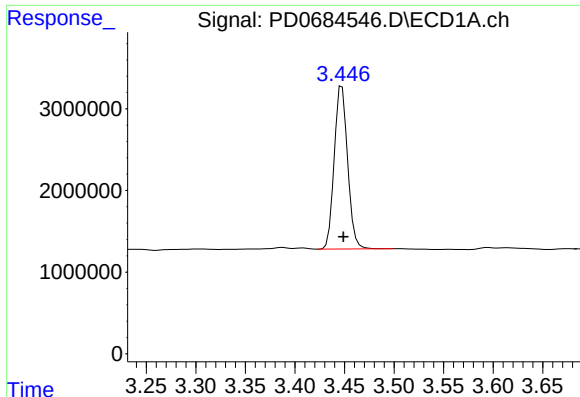
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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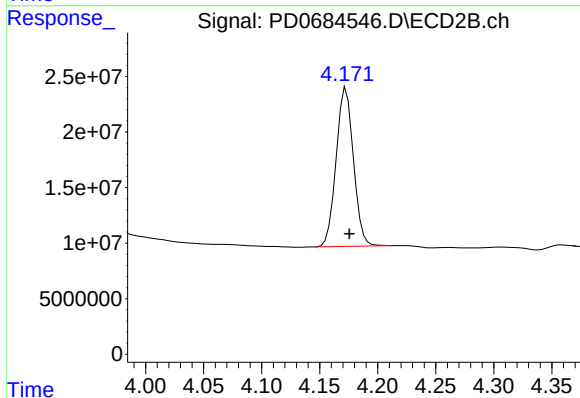




#1 Tetrachloro-m-xylene

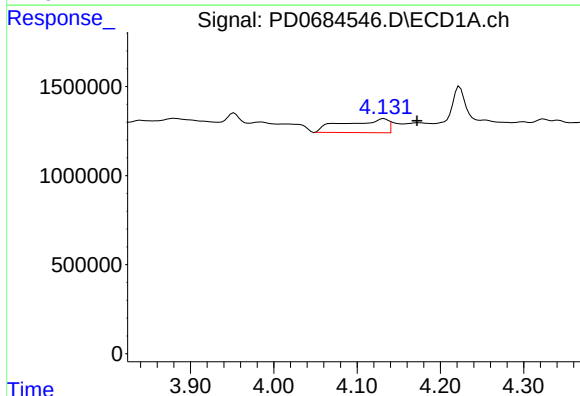
R.T.: 3.447 min  
Delta R.T.: -0.002 min  
Response: 18763040  
Conc: 13.78 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



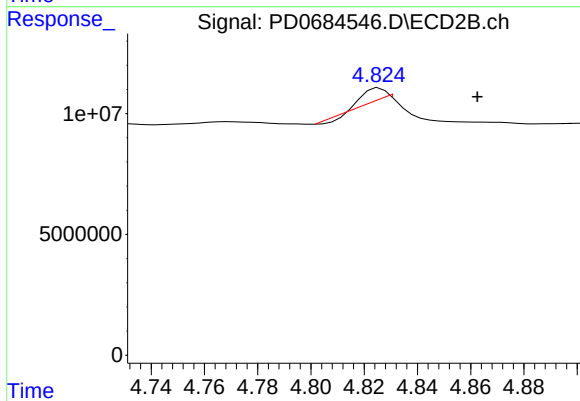
#1 Tetrachloro-m-xylene

R.T.: 4.173 min  
Delta R.T.: -0.003 min  
Response: 148608222  
Conc: 13.58 ng/ml



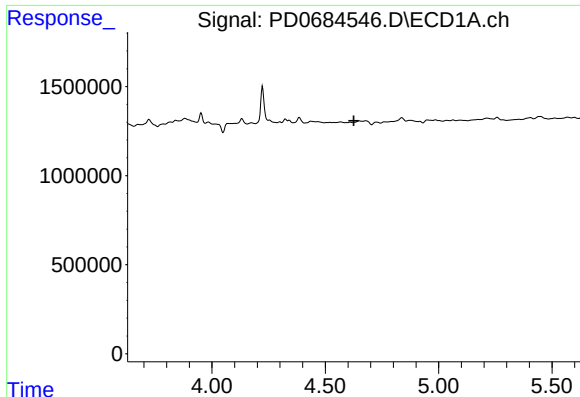
#3 gamma-BHC (Lindane)

R.T.: 4.132 min  
Delta R.T.: -0.040 min  
Response: 2799021  
Conc: 1.54 ng/ml



#3 gamma-BHC (Lindane)

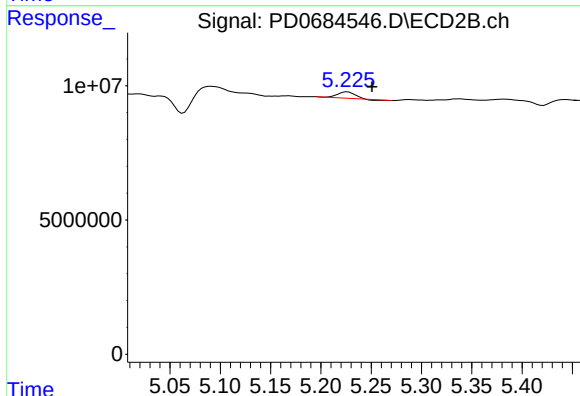
R.T.: 4.826 min  
Delta R.T.: -0.037 min  
Response: 2592750  
Conc: 0.18 ng/ml



#7 delta-BHC

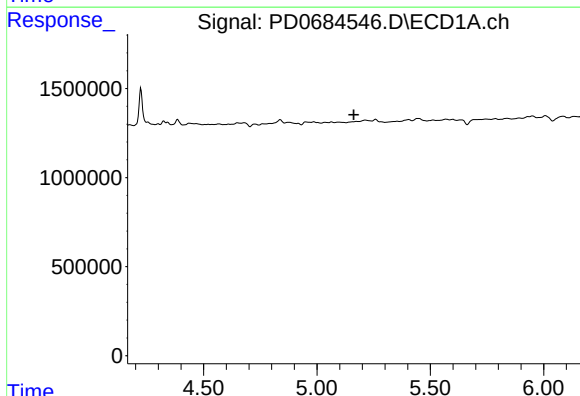
R.T.: 0.000 min  
Exp R.T. : 4.625 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



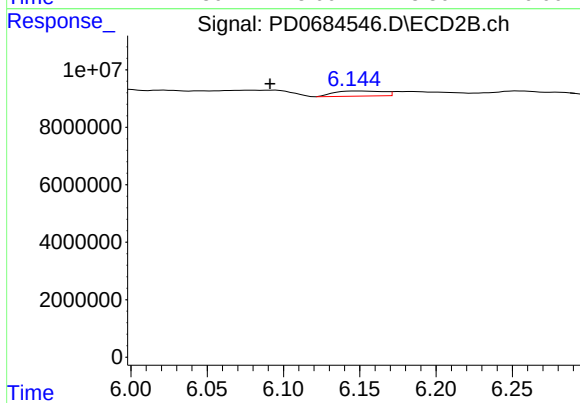
#7 delta-BHC

R.T.: 5.226 min  
Delta R.T.: -0.025 min  
Response: 2756219  
Conc: 0.19 ng/ml



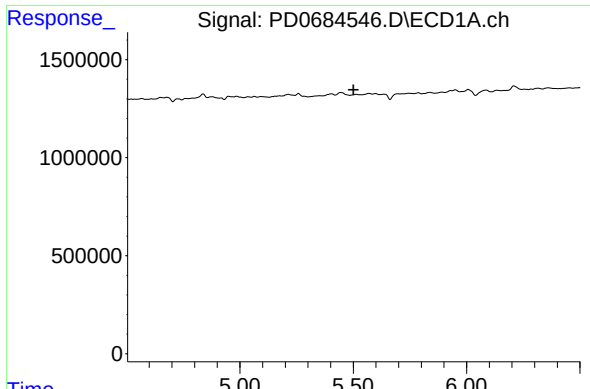
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.163 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

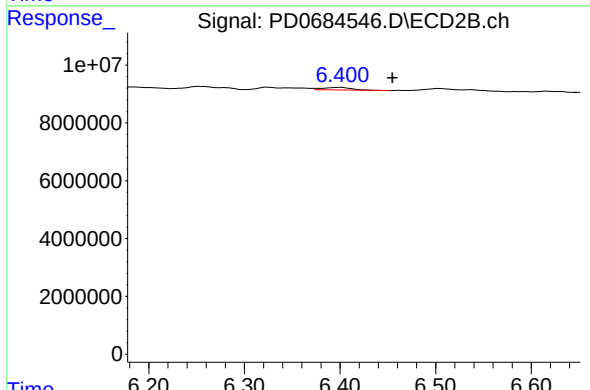
R.T.: 6.147 min  
Delta R.T.: 0.056 min  
Response: 4010465  
Conc: 0.33 ng/ml



#9 Endosulfan I

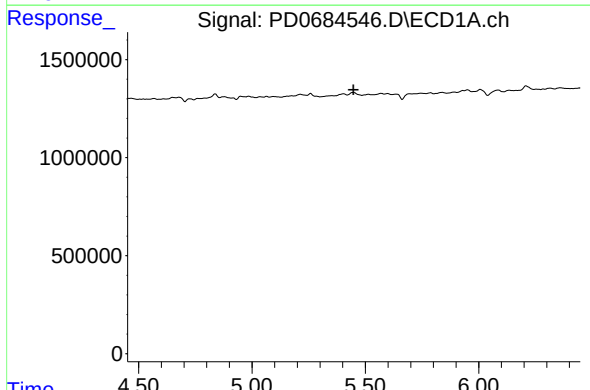
R.T.: 0.000 min  
Exp R.T.: 5.502 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



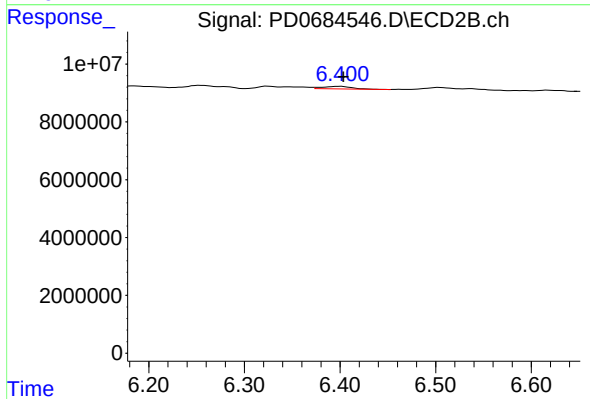
#9 Endosulfan I

R.T.: 6.400 min  
Delta R.T.: -0.054 min  
Response: 1899406  
Conc: 0.17 ng/ml



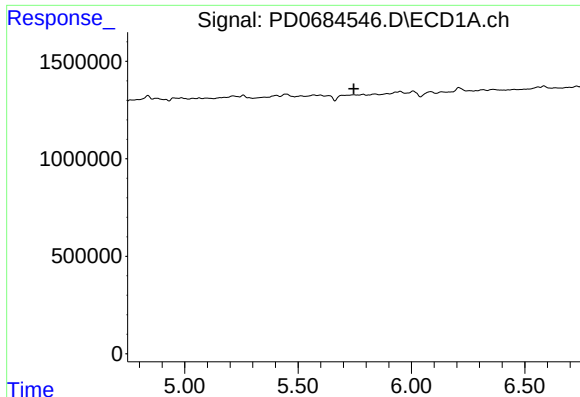
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.448 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

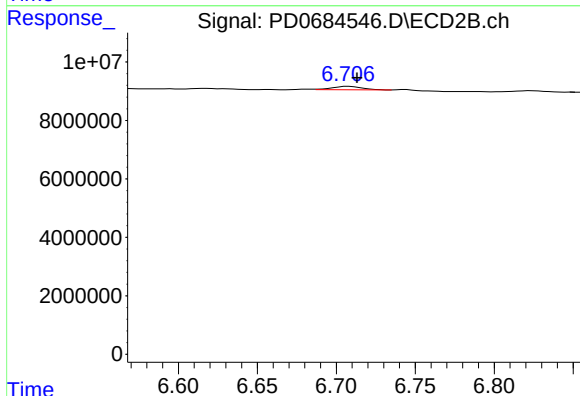
R.T.: 6.400 min  
Delta R.T.: -0.003 min  
Response: 1899406  
Conc: 0.17 ng/ml



#13 Dieldrin

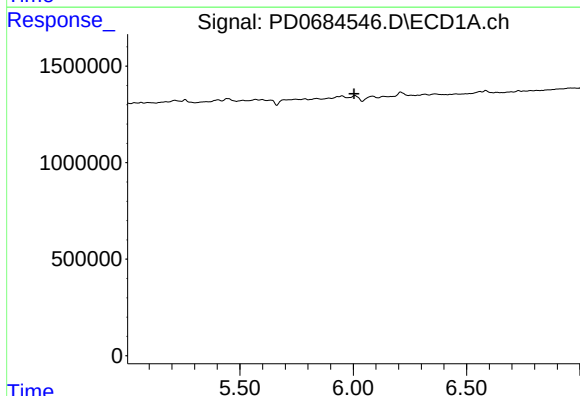
R.T.: 0.000 min  
Exp R.T.: 5.746 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



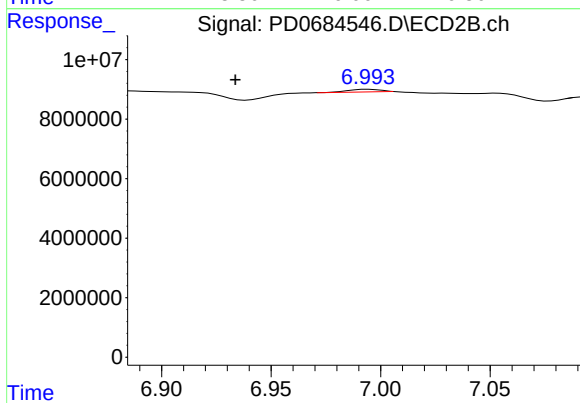
#13 Dieldrin

R.T.: 6.707 min  
Delta R.T.: -0.006 min  
Response: 1525812  
Conc: 0.14 ng/ml



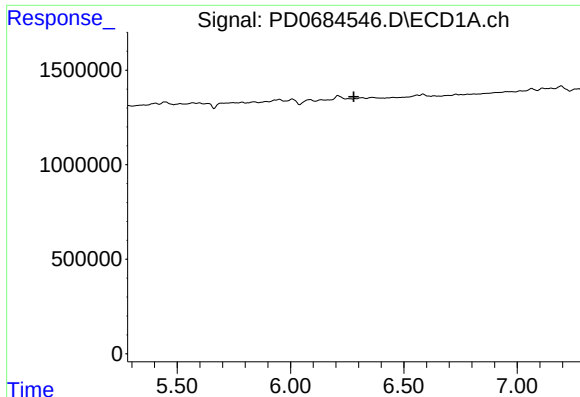
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 6.004 min  
Response: 0  
Conc: N.D.



#14 Endrin

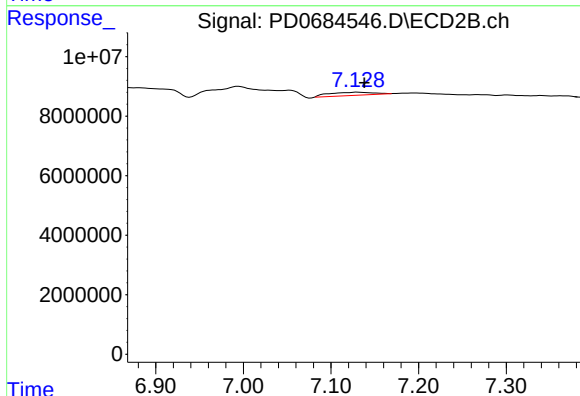
R.T.: 6.994 min  
Delta R.T.: 0.061 min  
Response: 985119  
Conc: 0.12 ng/ml



#15 Endosulfan II

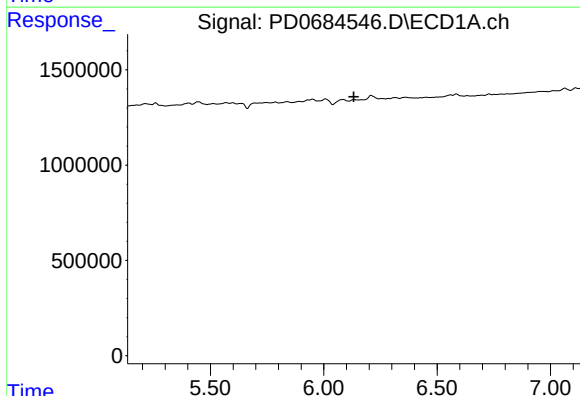
R.T.: 0.000 min  
Exp R.T.: 6.279 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



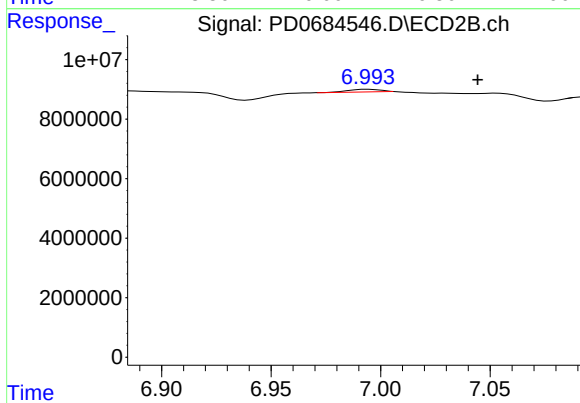
#15 Endosulfan II

R.T.: 7.130 min  
Delta R.T.: -0.008 min  
Response: 3704543  
Conc: 0.41 ng/ml



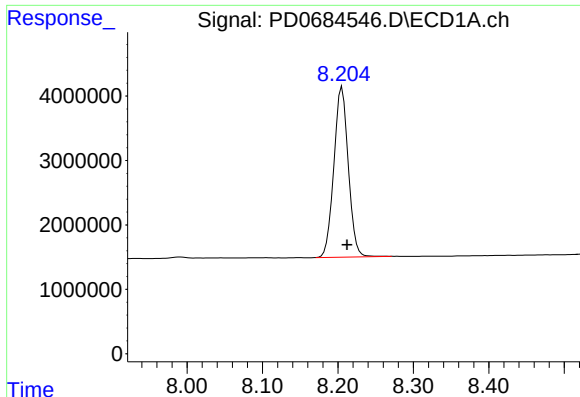
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 6.132 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

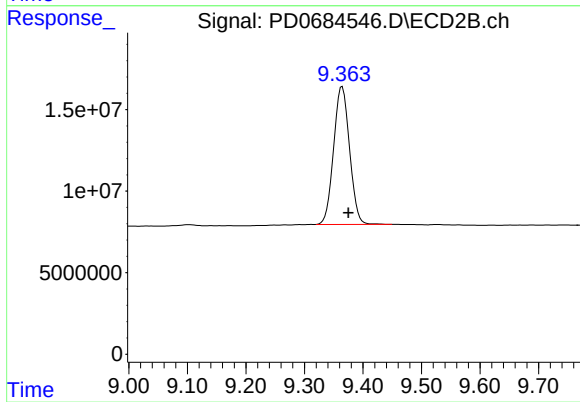
R.T.: 6.994 min  
Delta R.T.: -0.050 min  
Response: 985119  
Conc: 0.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min  
Delta R.T.: -0.007 min  
Response: 35059521  
Conc: 25.21 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.364 min  
Delta R.T.: -0.010 min  
Response: 159730465  
Conc: 25.33 ng/ml