

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042823\  
 Data File : PD075059.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2023 04:57  
 Operator : AR\AJ  
 Sample : 02419-36  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EW931

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/02/2023  
 Supervised By : Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 02:00:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042723CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 28 02:34:46 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

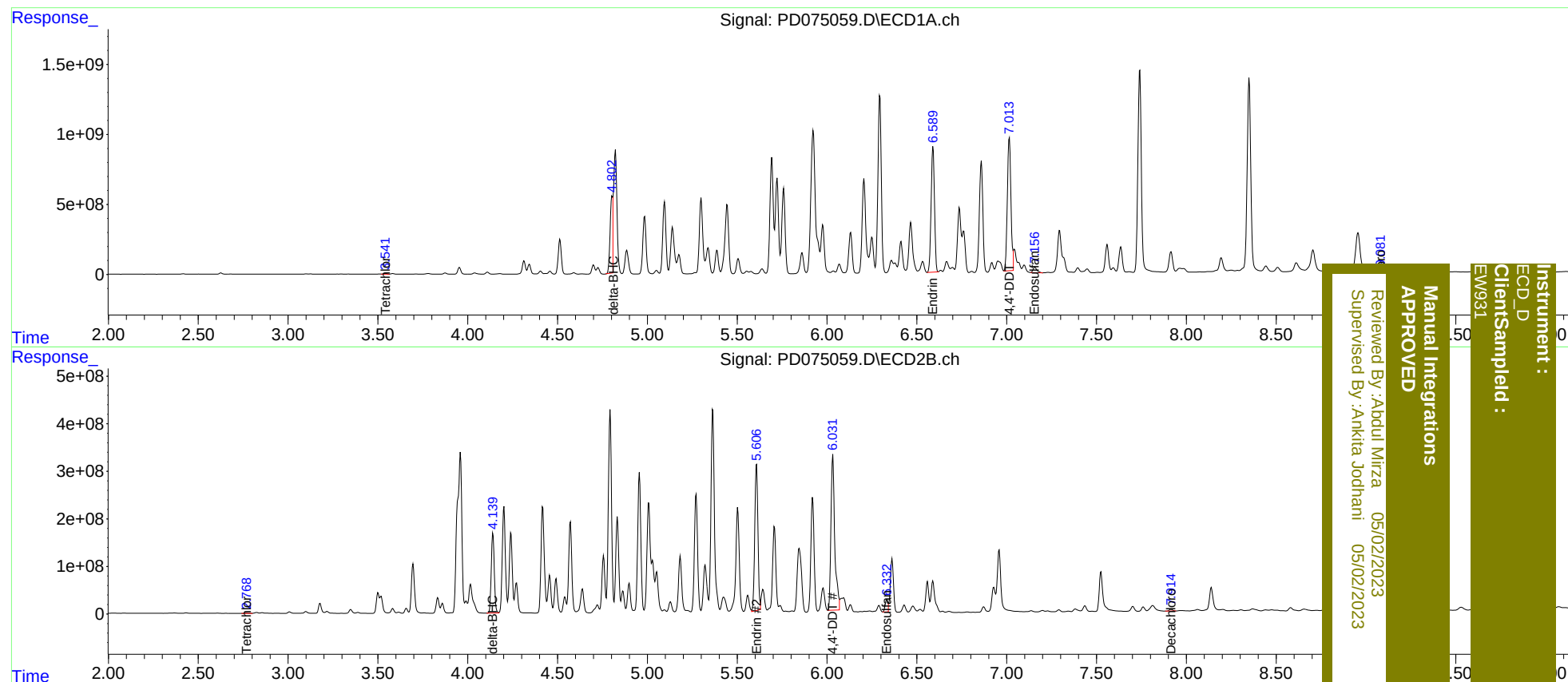
|                             | Compound        | RT#1  | RT#2  | Resp#1    | Resp#2   | ng/ml     | ng/ml      |
|-----------------------------|-----------------|-------|-------|-----------|----------|-----------|------------|
| -----                       |                 |       |       |           |          |           |            |
| System Monitoring Compounds |                 |       |       |           |          |           |            |
| 1)                          | SA Tetrachlo... | 3.542 | 2.770 | 52993685  | 10861755 | 23.724    | 10.477 #   |
| 27)                         | SA Decachlor... | 9.081 | 7.916 | 106.8E6   | 46510349 | 44.707m   | 48.418     |
| Target Compounds            |                 |       |       |           |          |           |            |
| 7)                          | B delta-BHC     | 4.802 | 4.140 | 6703.1E6  | 1960.0E6 | 2239.404m | 1393.335 # |
| 14)                         | MA Endrin       | 6.590 | 5.606 | 11637.4E6 | 3775.2E6 | 4295.687  | 3415.713m  |
| 17)                         | MA 4,4'-DDT     | 7.013 | 6.031 | 13175.4E6 | 4841.3E6 | 5243.748m | 4880.369m  |
| 19)                         | B Endosulfa...  | 7.157 | 6.332 | 579.7E6   | 245.7E6  | 222.360   | 238.941m   |
| -----                       |                 |       |       |           |          |           |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042823\  
Data File : PD075059.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2023 04:57  
Operator : AR\AJ  
Sample : 02419-36  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 02 02:00:46 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042723CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 28 02:34:46 2023  
Response via : Initial Calibration  
Integrator: ChemStation

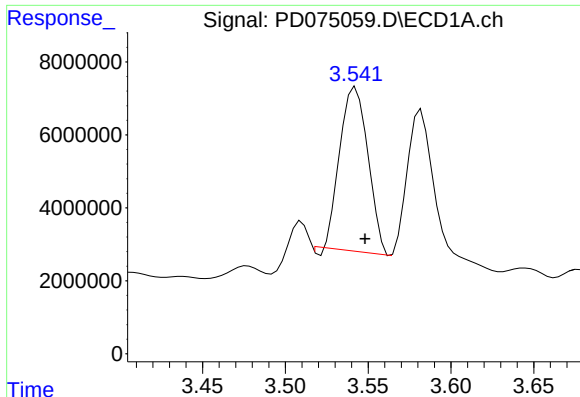
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Reviewed By: Abdul Mirza 05/02/2023  
Supervised By: Ankita Jodhani 05/02/2023

Manual Integrations  
APPROVED

Instrument :  
ECD\_D  
ClientSampled :  
EW/931



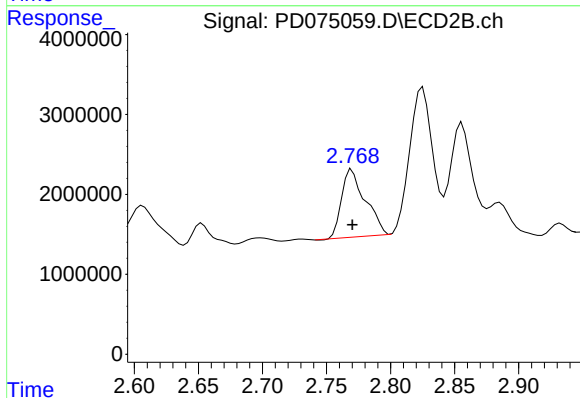
#1 Tetrachloro-m-xylene

R.T.: 3.542 min  
Delta R.T.: -0.006 min  
Response: 52993685  
Conc: 23.72 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
EW931

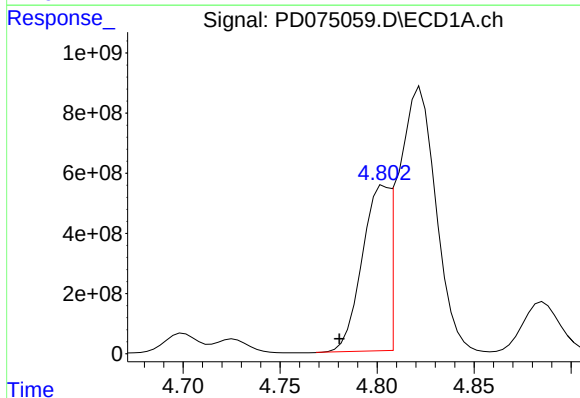
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 05/02/2023  
Supervised By :Ankita Jodhani 05/02/2023



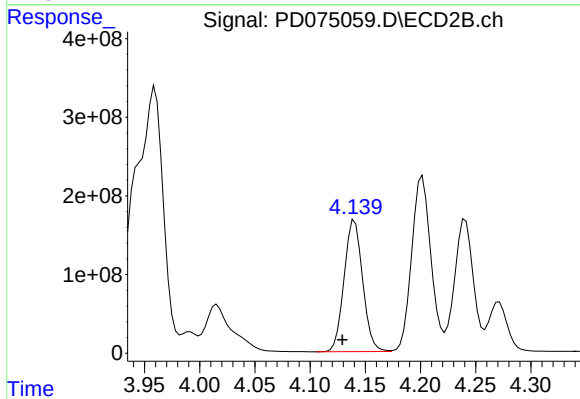
#1 Tetrachloro-m-xylene

R.T.: 2.770 min  
Delta R.T.: 0.000 min  
Response: 10861755  
Conc: 10.48 ng/ml



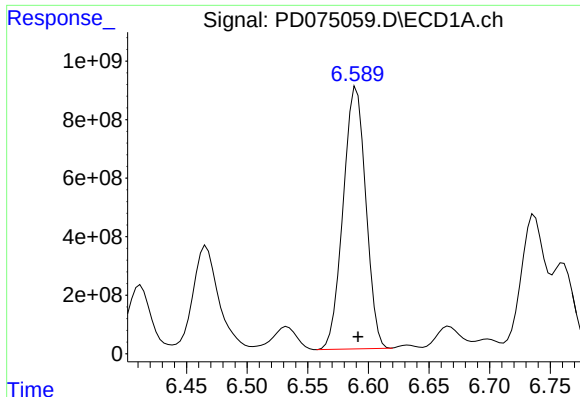
#7 delta-BHC

R.T.: 4.802 min  
Delta R.T.: 0.022 min  
Response: 6703069679  
Conc: 2239.40 ng/ml m



#7 delta-BHC

R.T.: 4.140 min  
Delta R.T.: 0.011 min  
Response: 1959982912  
Conc: 1393.33 ng/ml



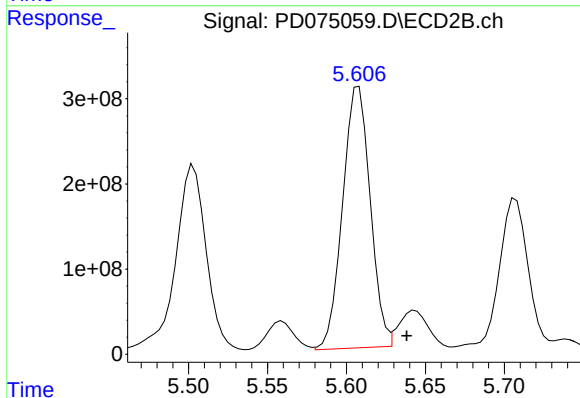
#14 Endrin

R.T.: 6.590 min  
Delta R.T.: -0.001 min  
Response: 11637387036  
Conc: 4295.69 ng/m

Instrument :  
ECD\_D  
ClientSampleId :  
EW931

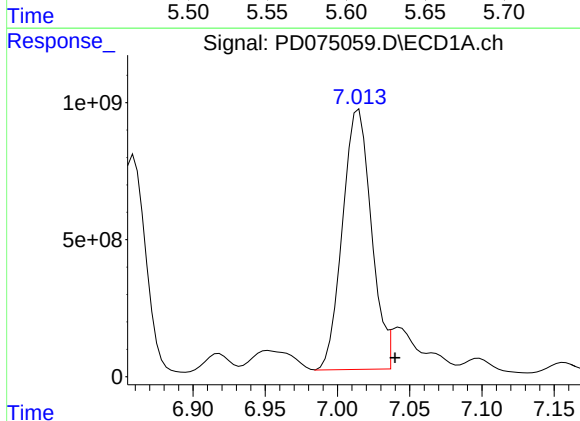
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 05/02/2023  
Supervised By :Ankita Jodhani 05/02/2023



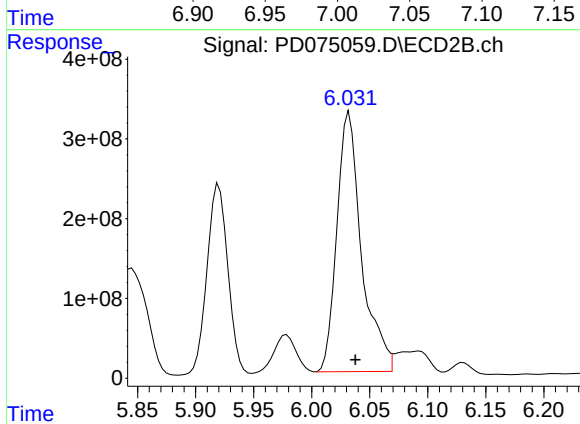
#14 Endrin

R.T.: 5.606 min  
Delta R.T.: -0.032 min  
Response: 3775168022  
Conc: 3415.71 ng/ml m



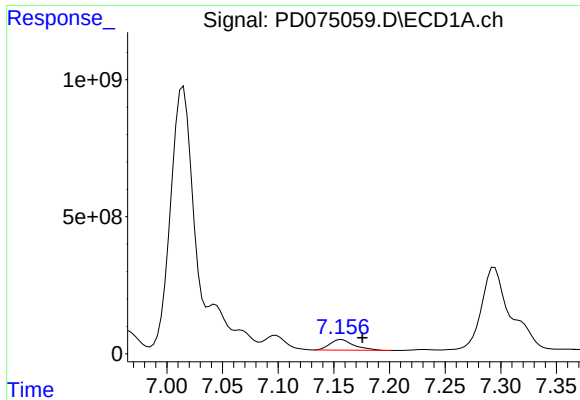
#17 4,4'-DDT

R.T.: 7.013 min  
Delta R.T.: -0.026 min  
Response: 13175392412  
Conc: 5243.75 ng/ml m



#17 4,4'-DDT

R.T.: 6.031 min  
Delta R.T.: -0.007 min  
Response: 4841303947  
Conc: 4880.37 ng/ml m



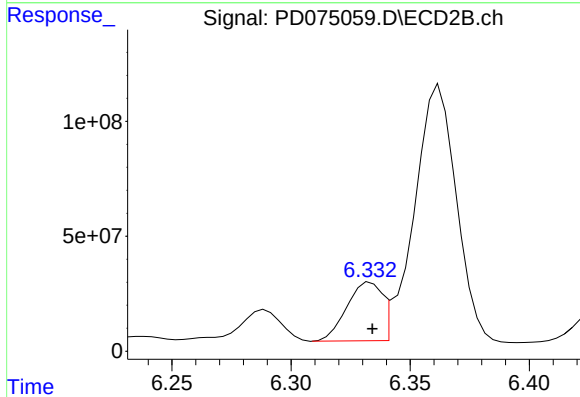
#19 Endosulfan Sulfate

R.T.: 7.157 min  
Delta R.T.: -0.019 min  
Response: 579738828  
Conc: 222.36 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
EW931

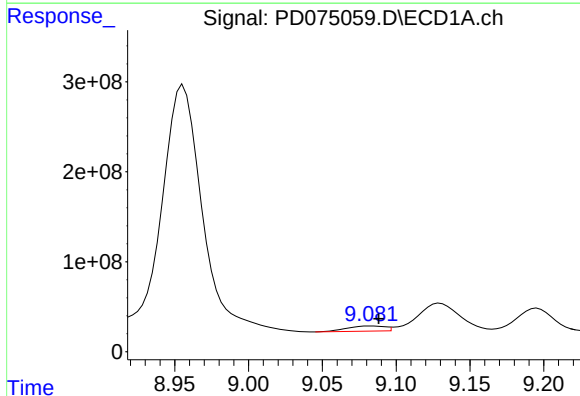
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 05/02/2023  
Supervised By :Ankita Jodhani 05/02/2023



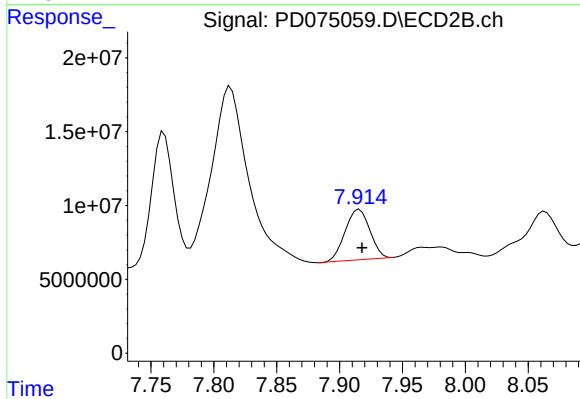
#19 Endosulfan Sulfate

R.T.: 6.332 min  
Delta R.T.: -0.002 min  
Response: 245675667  
Conc: 238.94 ng/ml m



#27 Decachlorobiphenyl

R.T.: 9.081 min  
Delta R.T.: -0.007 min  
Response: 106779141  
Conc: 44.71 ng/ml m



#27 Decachlorobiphenyl

R.T.: 7.916 min  
Delta R.T.: -0.002 min  
Response: 46510349  
Conc: 48.42 ng/ml