

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042219\  
 Data File : PD053012.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Apr 2019 13:58  
 Operator : AJ\SJ  
 Sample : K2203-16  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SU-02-041819-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 03:31:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 29 13:06:45 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.219  | 4.041 | 30632679 | 621.0E6  | 21.952 | 21.425  |
| 28)                         | SA Decachlor... | 7.816  | 9.160 | 21548854 | 281.4E6  | 16.169 | 18.095  |
| Target Compounds            |                 |        |       |          |          |        |         |
| 4)                          | MA Heptachlor   | 0.000  | 5.240 | 0        | 1585137  | N.D.   | 0.040 # |
| 14)                         | MA Endrin       | 5.669f | 0.000 | 783294   | 0        | 0.425  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 6.987 | 0        | 23966224 | N.D.   | 0.962 # |
| 22)                         | Mirex           | 0.000  | 8.267 | 0        | 6156692  | N.D.   | 0.477 # |
| -----                       |                 |        |       |          |          |        |         |

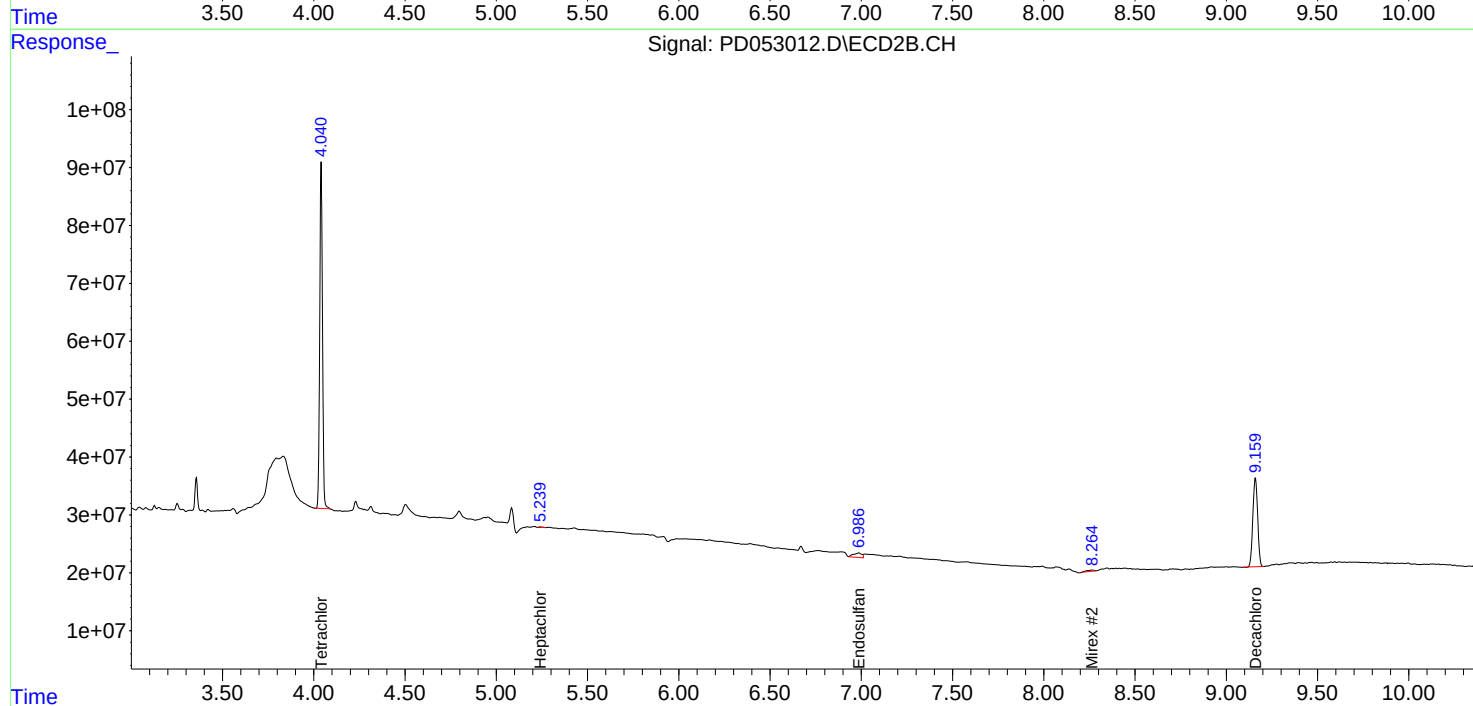
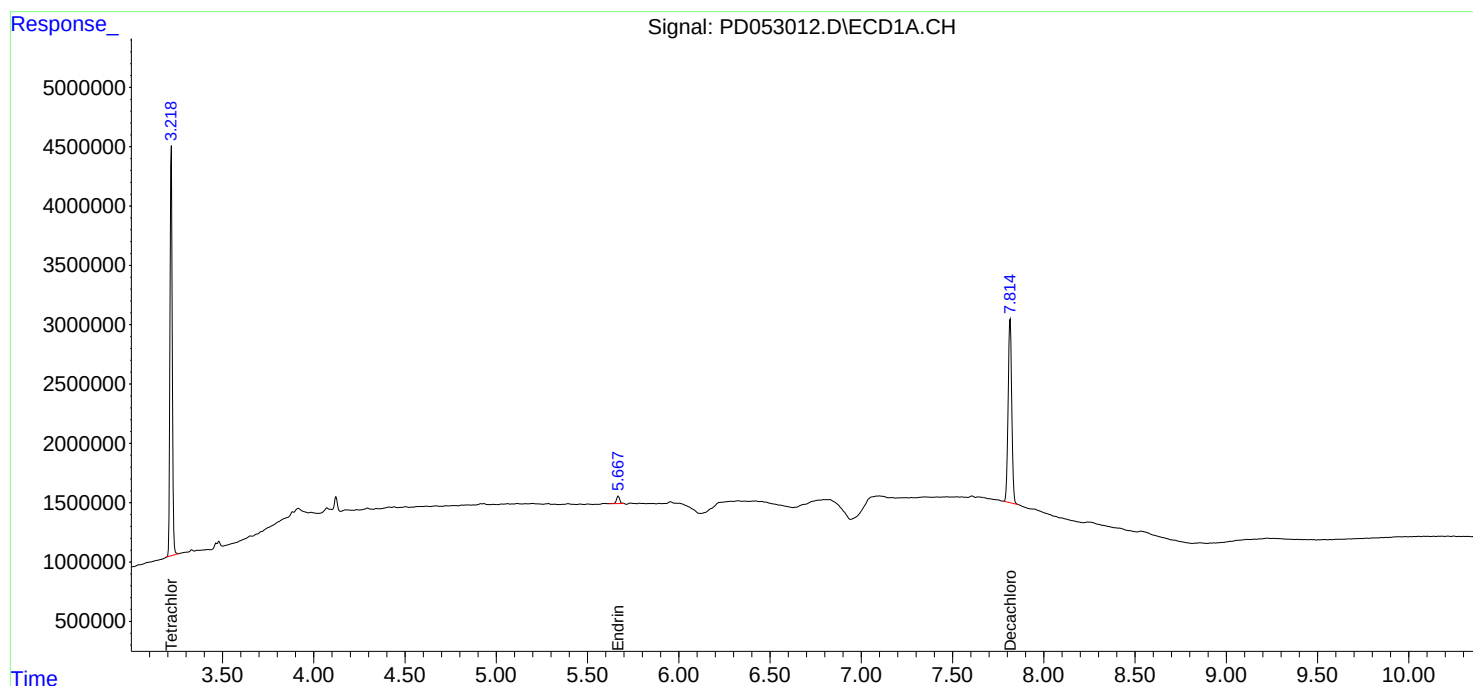
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

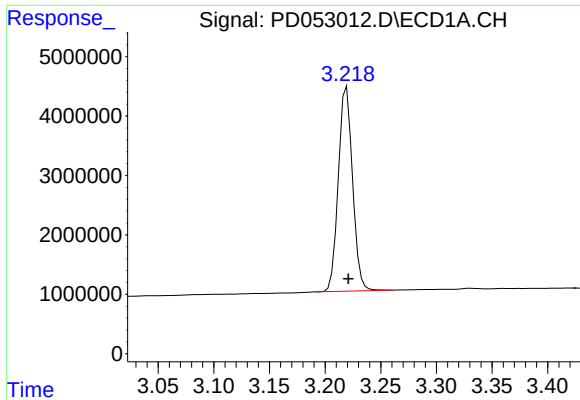
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042219\  
Data File : PD053012.D  
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Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
SU-02-041819-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 03:31:14 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032919.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 29 13:06:45 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

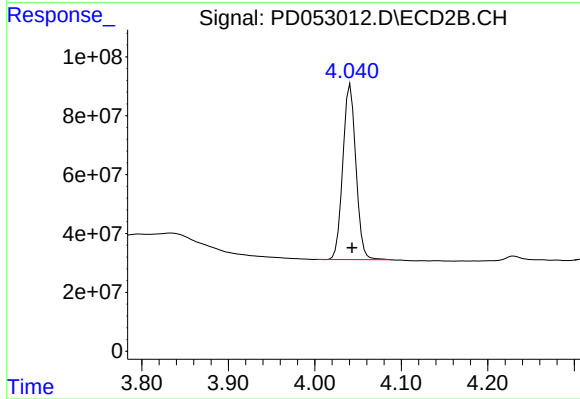




#1 Tetrachloro-m-xylene

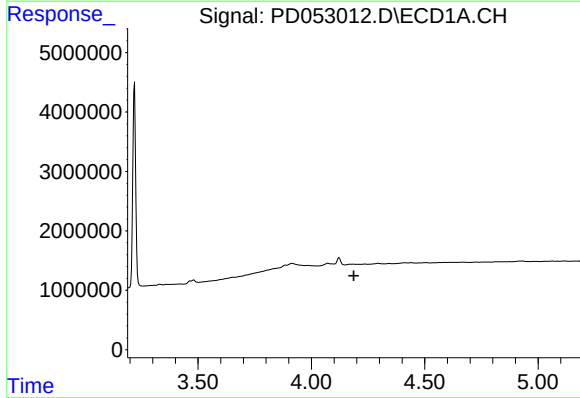
R.T.: 3.219 min  
Delta R.T.: -0.002 min  
Response: 30632679  
Conc: 21.95 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SU-02-041819-B



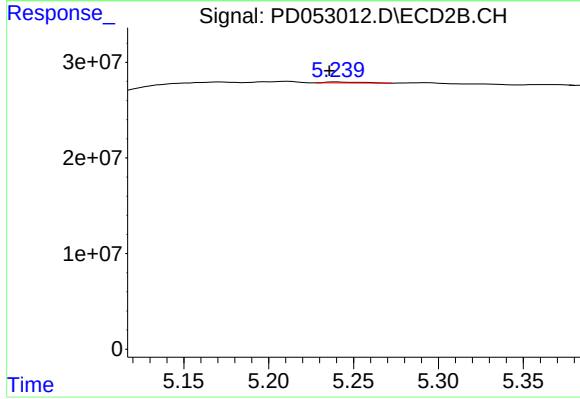
#1 Tetrachloro-m-xylene

R.T.: 4.041 min  
Delta R.T.: -0.002 min  
Response: 620971568  
Conc: 21.42 ng/ml



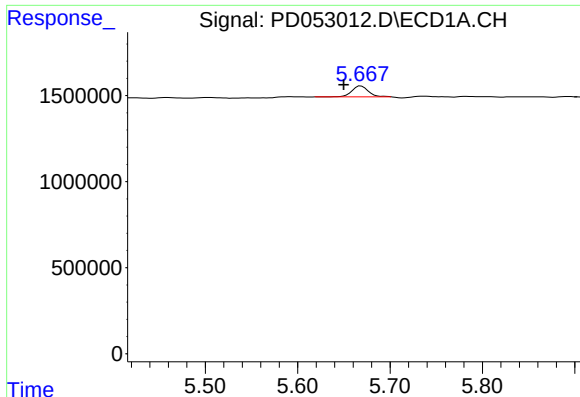
#4 Heptachlor

R.T.: 0.000 min  
Exp R.T. : 4.187 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

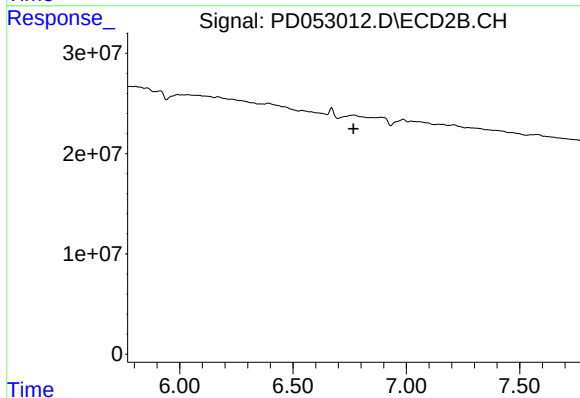
R.T.: 5.240 min  
Delta R.T.: 0.005 min  
Response: 1585137  
Conc: 0.04 ng/ml



#14 Endrin

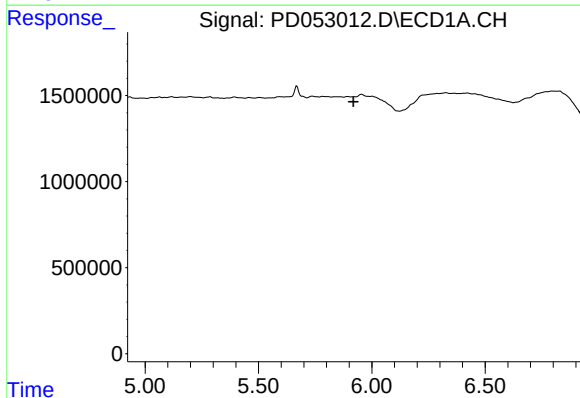
R.T.: 5.669 min  
Delta R.T.: 0.019 min  
Response: 783294  
Conc: 0.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
SU-02-041819-B



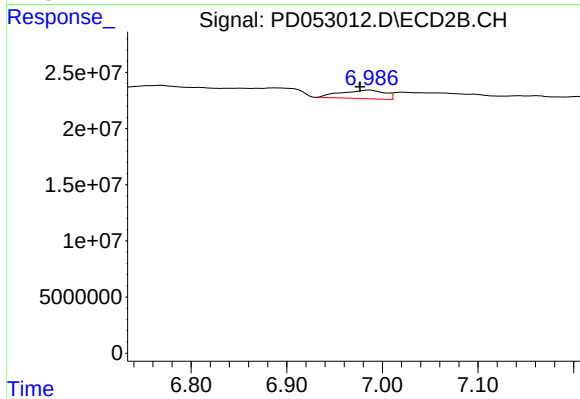
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.767 min  
Response: 0  
Conc: N.D.



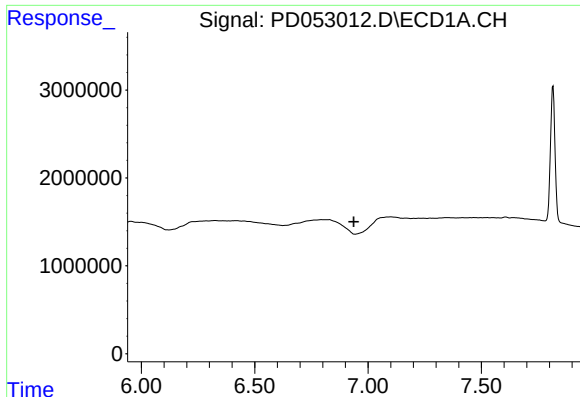
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 5.919 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

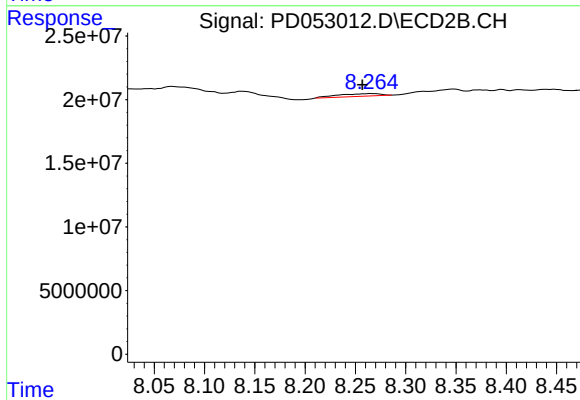
R.T.: 6.987 min  
Delta R.T.: 0.011 min  
Response: 23966224  
Conc: 0.96 ng/ml



#22 Mirex

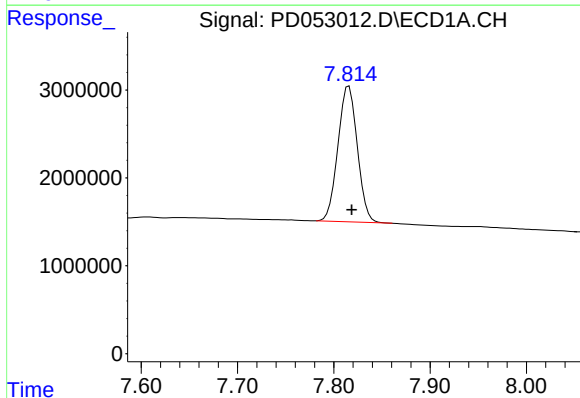
R.T.: 0.000 min  
Exp R.T.: 6.938 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :  
SU-02-041819-B



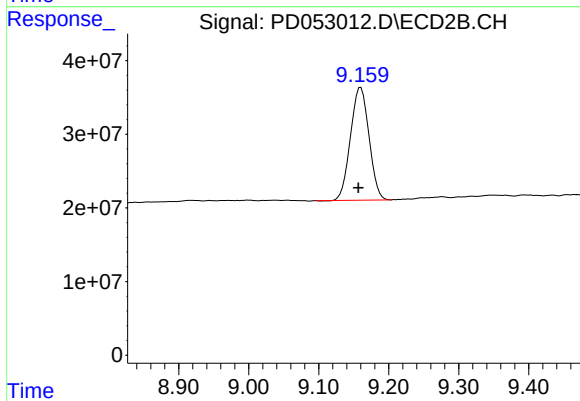
#22 Mirex

R.T.: 8.267 min  
Delta R.T.: 0.010 min  
Response: 6156692  
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.816 min  
Delta R.T.: -0.003 min  
Response: 21548854  
Conc: 16.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.160 min  
Delta R.T.: 0.004 min  
Response: 281404809  
Conc: 18.10 ng/ml