

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080521\  
Data File : PD064760.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Aug 2021 11:53  
Operator : AR\AJ  
Sample : M3244-05  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

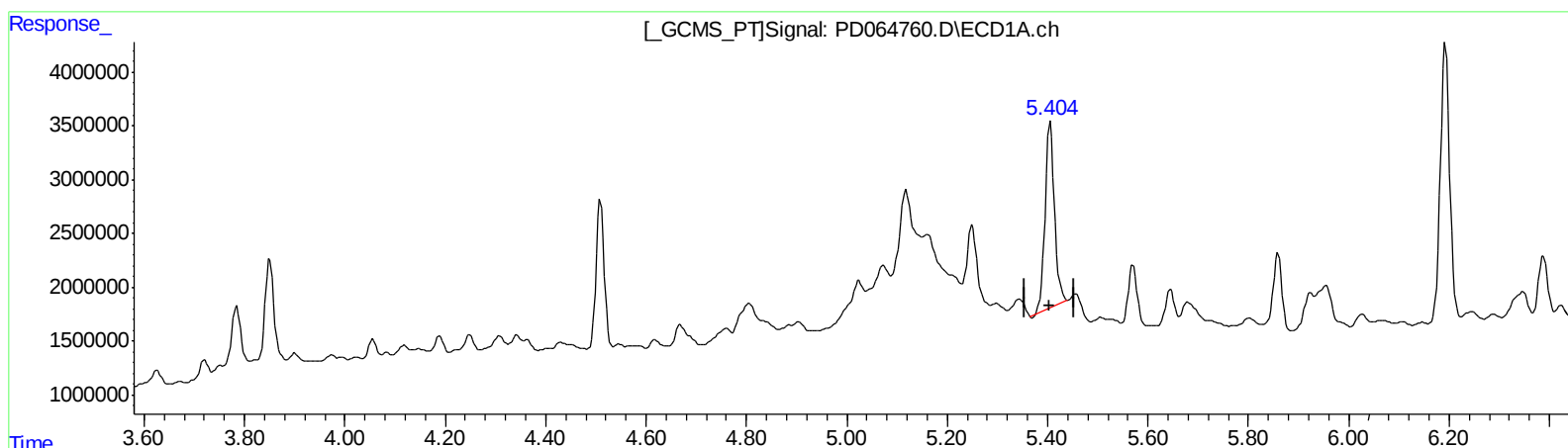
Instrument :  
ECD\_D  
ClientSampleId :  
JCE05

Manual Integrations  
APPROVED

mohammad  
8/6/2021 3:07:19 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 06:26:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 28 07:07:14 2021  
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



(1) Tetrachloro-m-xylene (SA)

5.406min 18.663 ng/ml

response 22262641

(1) Tetrachloro-m-xylene #2 (SA)

4.617min 21.231 ng/ml

response 194005226

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080521\  
Data File : PD064760.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Aug 2021 11:53  
Operator : AR\AJ  
Sample : M3244-05  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

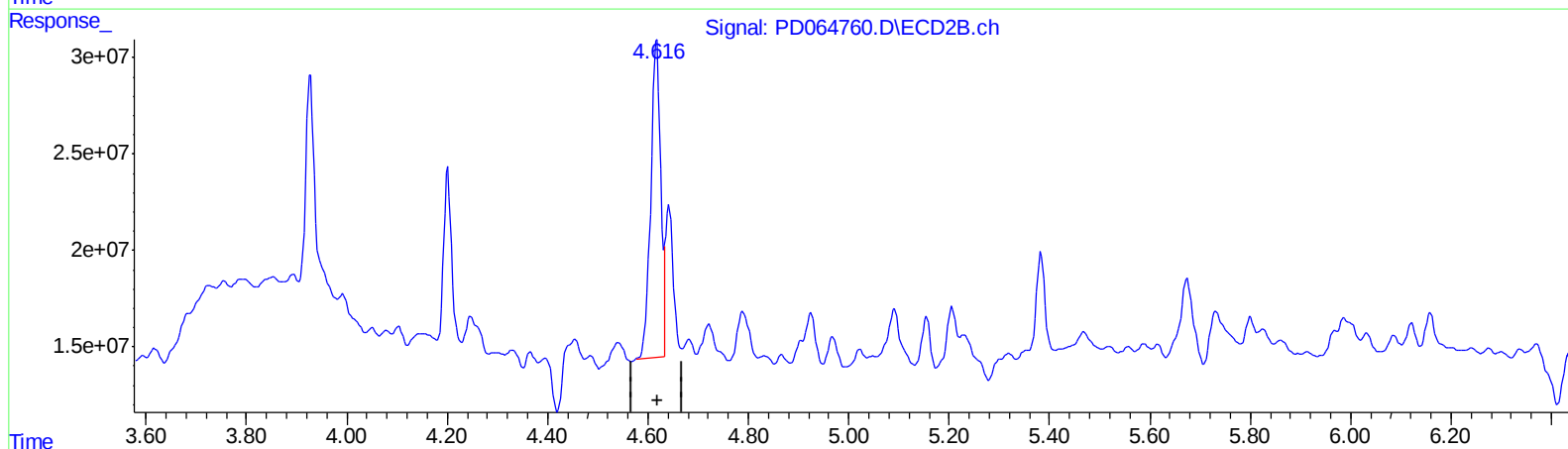
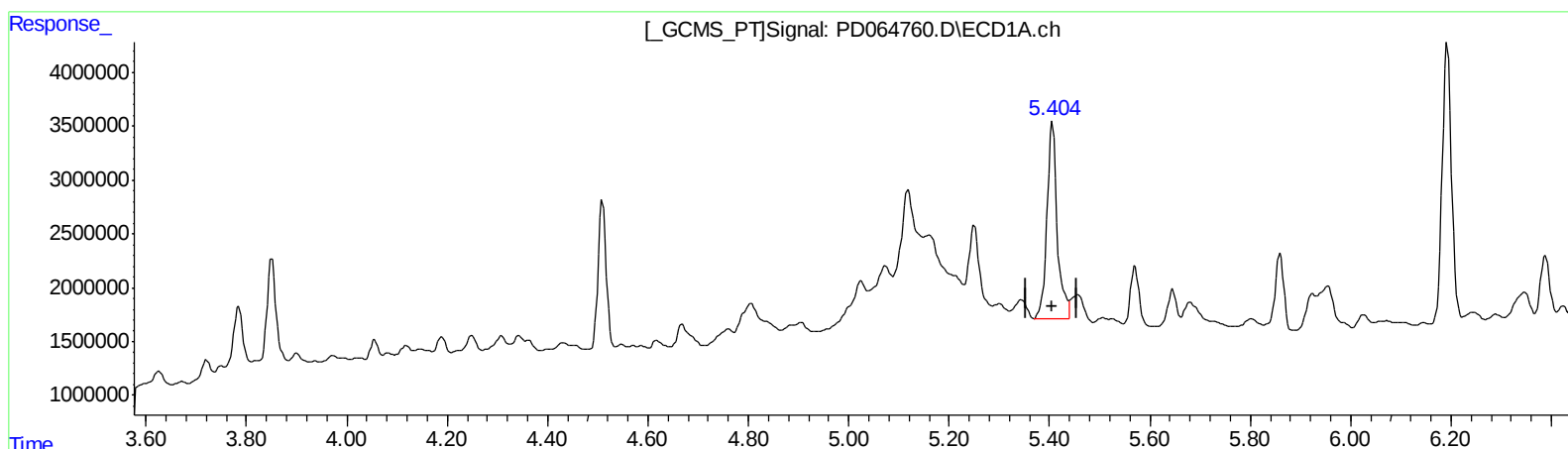
Instrument :  
ECD\_D  
ClientSampleId :  
JCE05

Manual Integrations  
APPROVED

mohammad  
8/6/2021 3:07:19 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 06:26:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 28 07:07:14 2021  
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



QEdit

(1) Tetrachloro-m-xylene (SA)

5.404min 22.050 ng/ml m

response 26302845

(1) Tetrachloro-m-xylene #2 (SA)

4.616min 24.885 ng/ml m

response 227395209

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080521\  
 Data File : PD064760.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2021 11:53  
 Operator : AR\AJ  
 Sample : M3244-05  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 JCE05

Manual Integrations  
 APPROVED

mohammad  
 8/6/2021 3:07:19 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 06:26:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 28 07:07:14 2021  
 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 x 0.2 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...          | 5.404  | 4.616  | 26302845 | 227.4E6  | 22.050m | 24.885m |
| 27) SA Decachlor...         | 11.302 | 10.360 | 38672654 | 190.6E6  | 29.378  | 32.051  |
| Target Compounds            |        |        |          |          |         |         |
| 3) MA gamma-BHC...          | 6.388  | 5.732  | 6261822  | 48581111 | 3.993   | 4.260   |
| 12) B 4,4'-DDE              | 8.416  | 7.616  | 22963822 | 21888377 | 15.933  | 2.901 # |
| -----                       |        |        |          |          |         |         |

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

AJ  
 08/10/21