

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
Data File : PD061345.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Feb 2021 17:50  
Operator : DD\AJ  
Sample : M1379-14  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

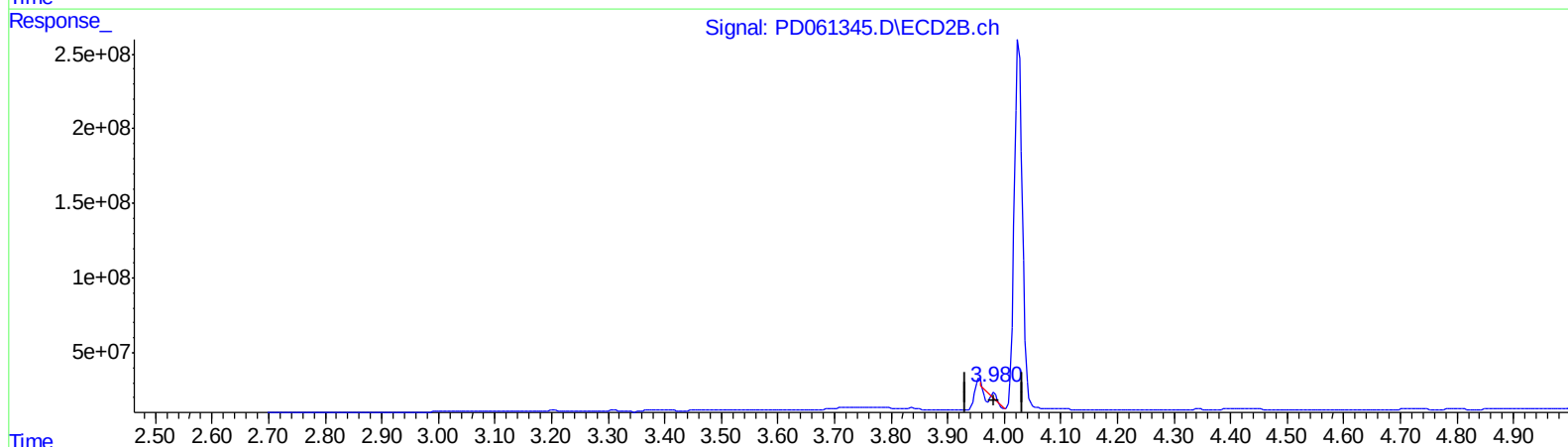
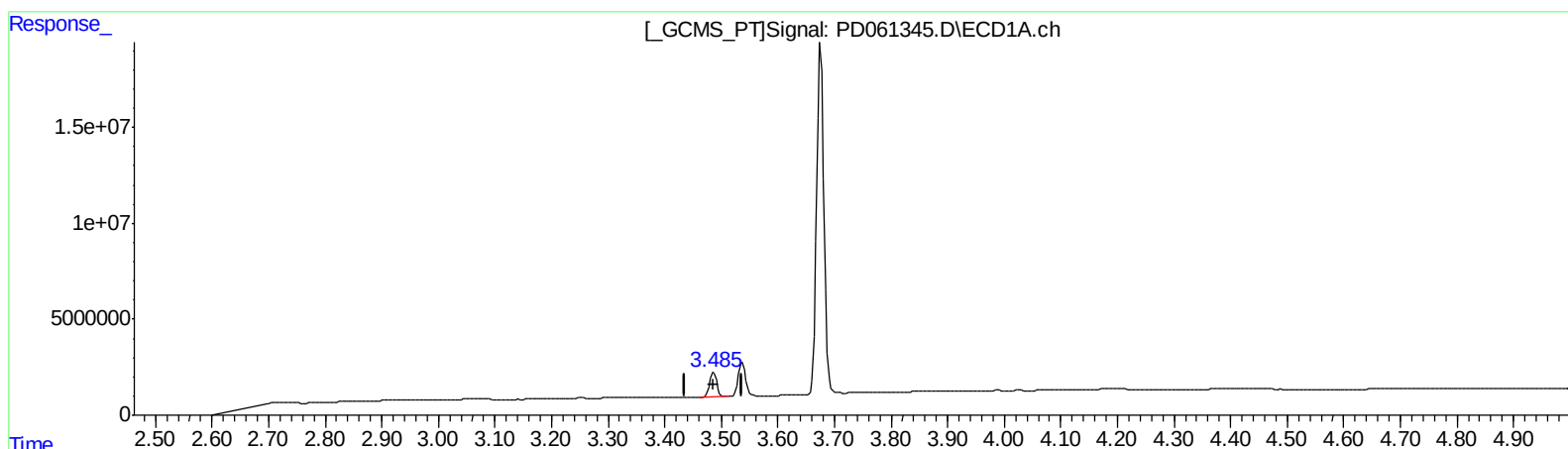
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ4

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:54:18 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 04:55:58 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022121CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 22 04:35:05 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)

3.487min 12.423 ng/ml

response 11439847

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

3.982min 0.221 ng/ml

response 1850470

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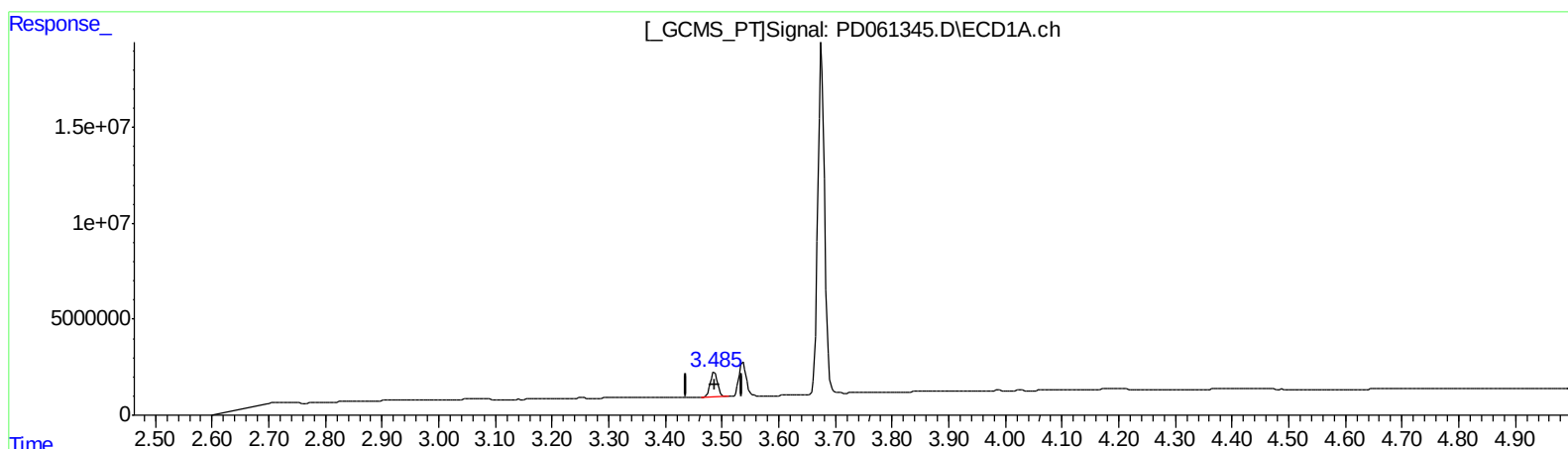
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(1) Tetrachloro-m-xylene (SA)

3.487min 12.423 ng/ml

response 11439847

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

3.980min 13.438 ng/ml m

response 112365301

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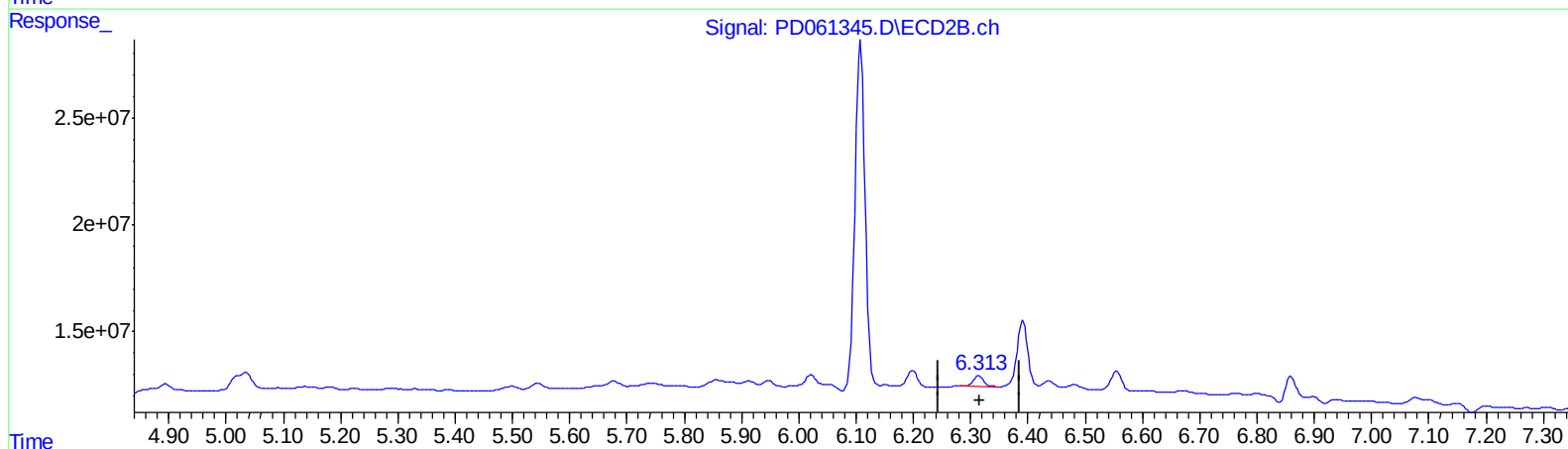
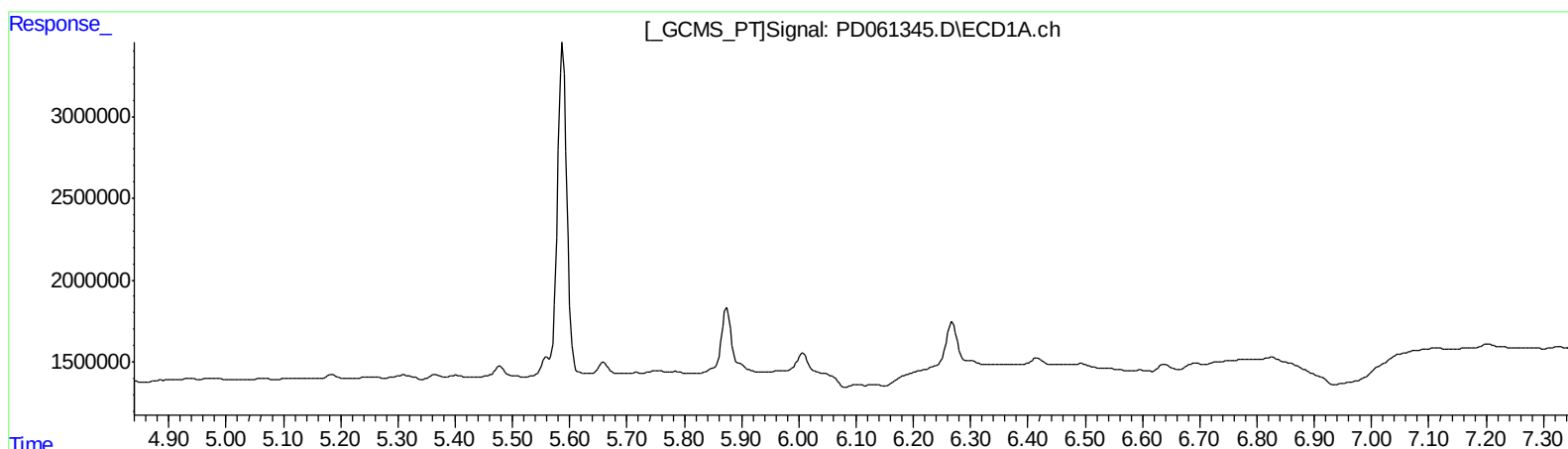
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Integrator: ChemStation

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

(12) 4,4'-DDE (B)  
0.000min 0.000 ng/ml  
response 0

(12) 4,4'-DDE #2 (B)  
6.315min 0.651 ng/ml  
response 6203695

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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Acq On : 21 Feb 2021 17:50  
Operator : DD\AJ  
Sample : M1379-14  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

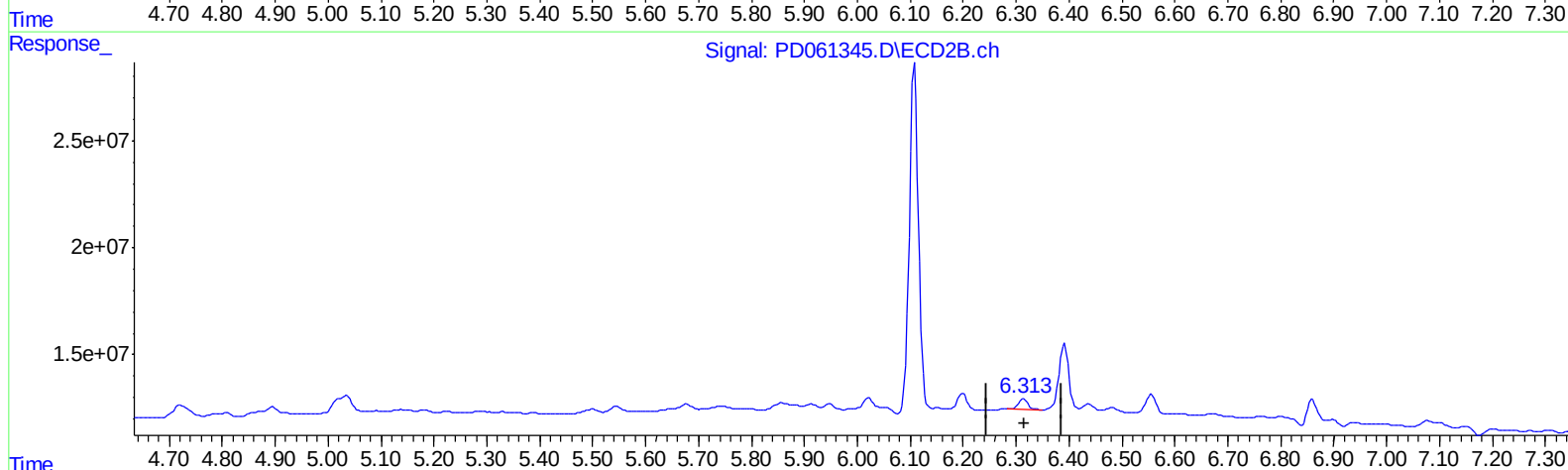
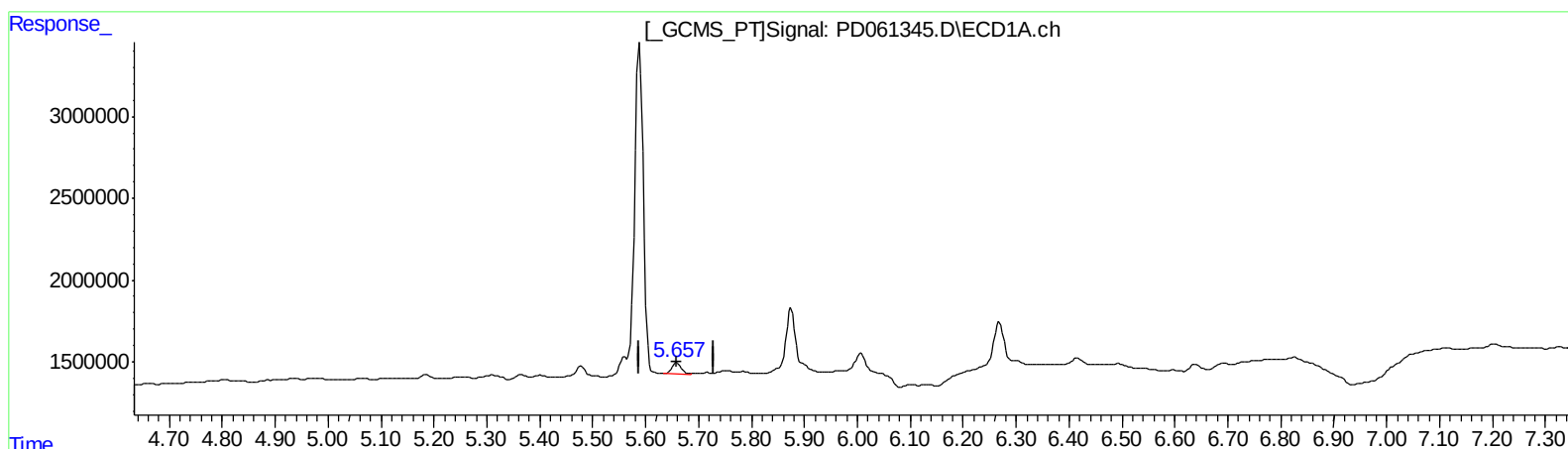
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ4

Manual Integrations  
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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

(12) 4,4'-DDE (B)  
5.657min 0.719 ng/ml m  
response 835230

(12) 4,4'-DDE #2 (B)  
6.315min 0.651 ng/ml  
response 6203695

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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Instrument :  
 ECD\_D  
 ClientSampleId :  
 DBGZ4

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022121CLP.M  
 Quant Title : GC Extractables  
 Qlast Update : Mon Feb 22 04:35:05 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inf. : 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...          | 3.487 | 3.980 | 11439847 | 112.4E6 | 12.423 | 13.438m |
| 27) SA Decachlor...         | 8.260 | 9.037 | 24998763 | 147.7E6 | 20.319 | 20.556  |
| Target Compounds            |       |       |          |         |        |         |
| 12) B 4,4'-DDE              | 5.657 | 6.315 | 835230   | 6203695 | 0.719m | 0.651   |
| -----                       |       |       |          |         |        |         |

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