

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042921\  
Data File : PD062543.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2021 15:06  
Operator : AR\AJ  
Sample : M2127-11  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

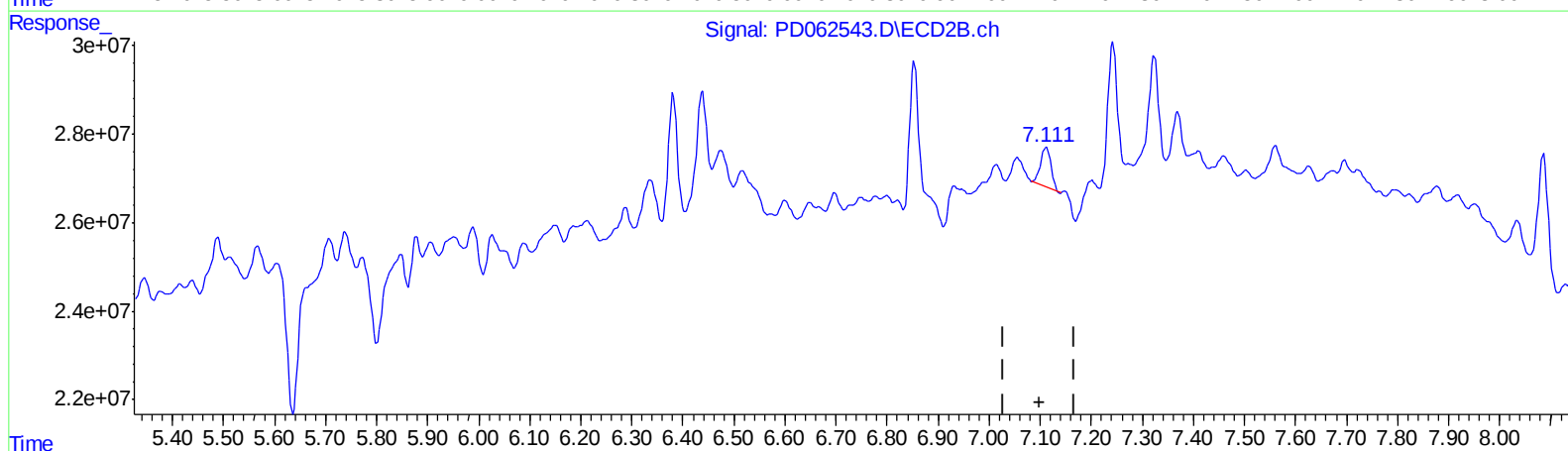
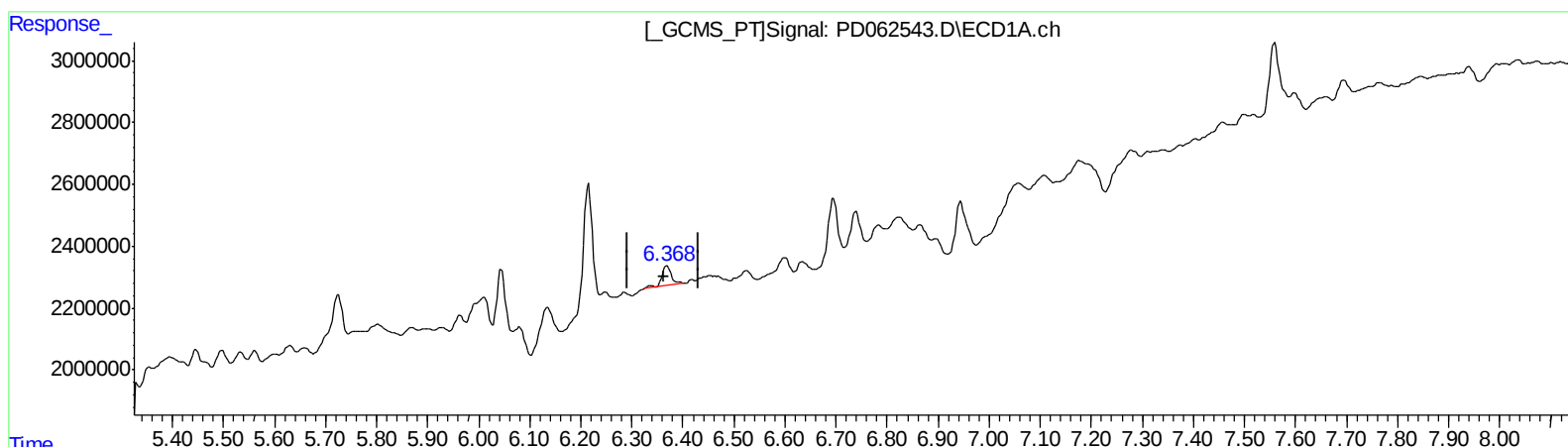
Instrument :  
ECD\_D  
ClientSampleId :  
E0AB4

Manual Integrations  
APPROVED

Ankita  
5/3/2021 2:57:47 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 02:56:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042921CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 30 02:49:51 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

(17) 4,4'-DDT (MA)

6.369min 0.780 ng/ml

response 730661

(17) 4,4'-DDT #2 (MA)

7.112min 1.103 ng/ml

response 13101137

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042921\  
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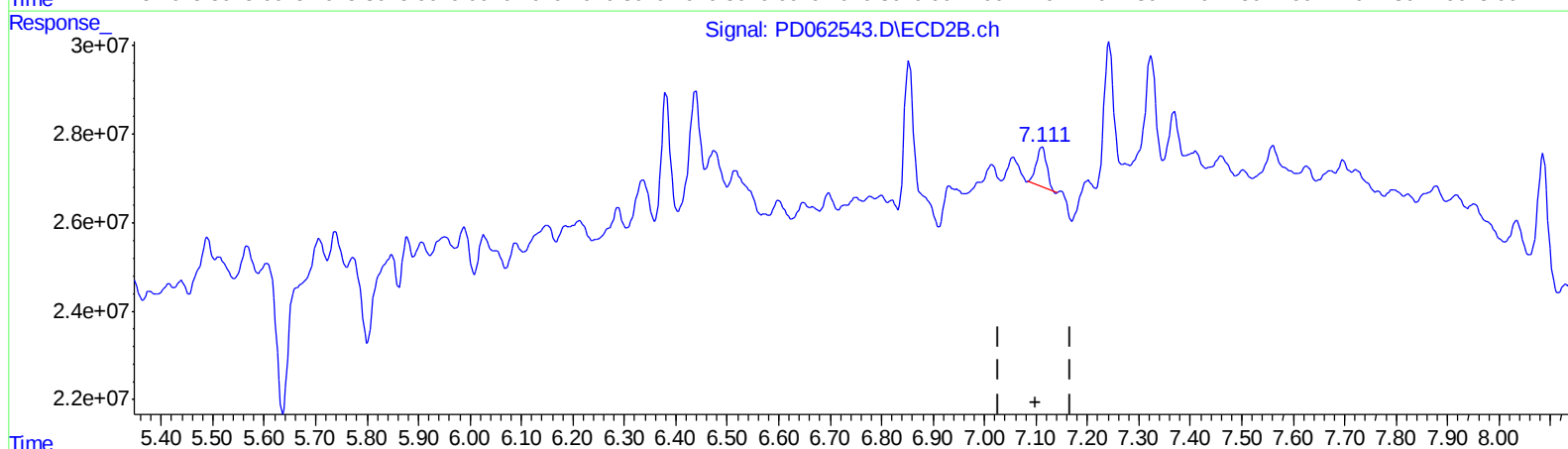
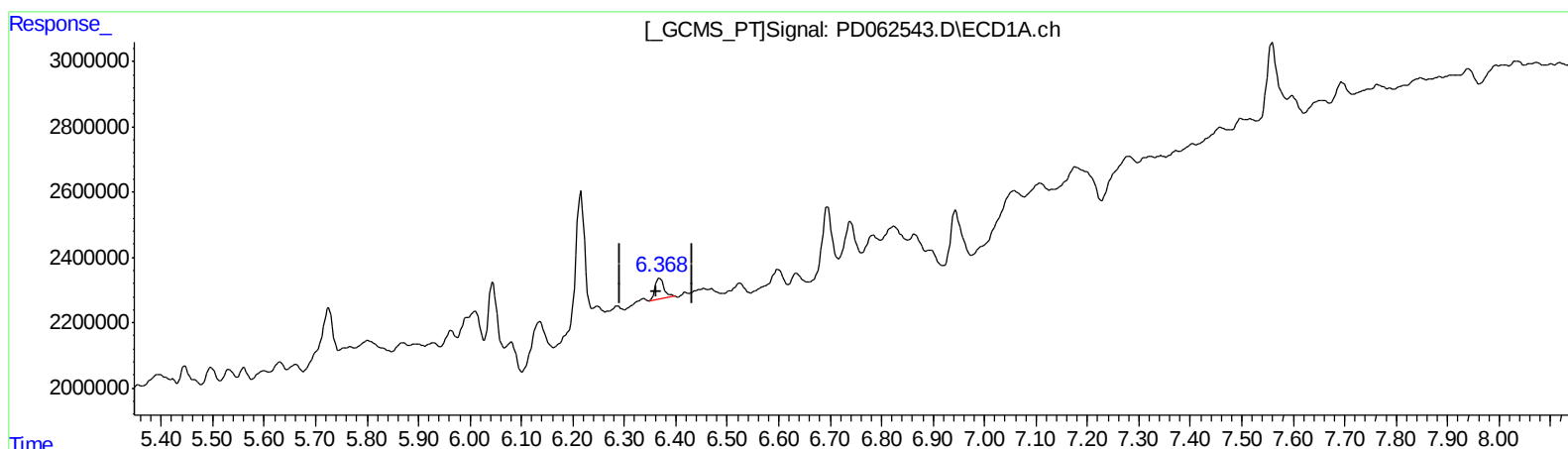
Instrument :  
ECD\_D  
ClientSampleId :  
E0AB4

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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

(17) 4,4'-DDT (MA)

6.367min 0.824 ng/ml m

response 771853

(17) 4,4'-DDT #2 (MA)

7.112min 1.103 ng/ml

response 13101137

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Operator : AR\AJ  
Sample : M2127-11  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

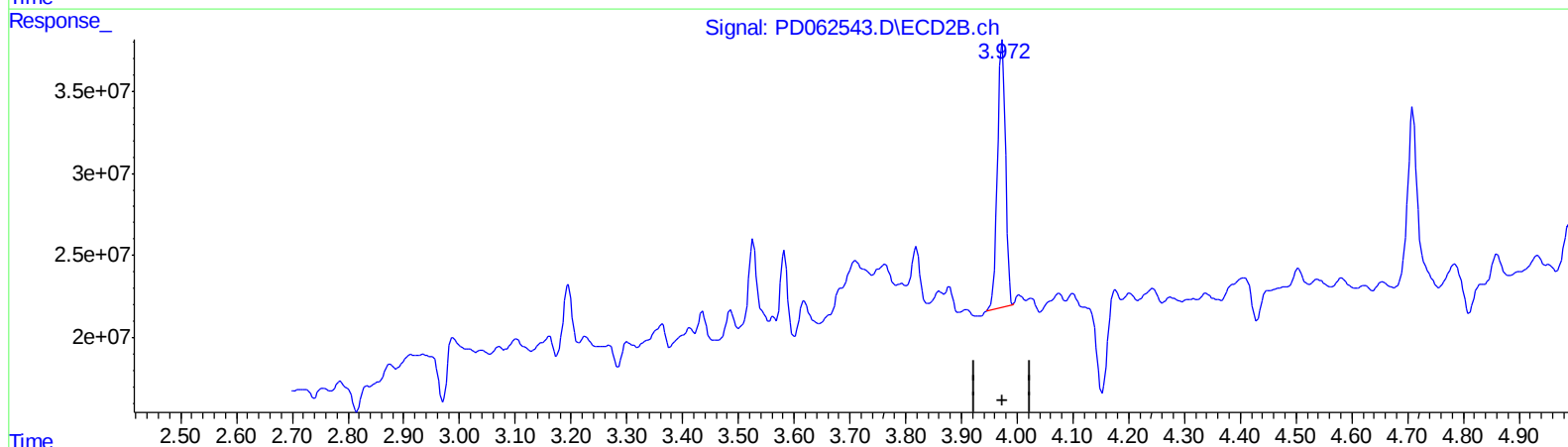
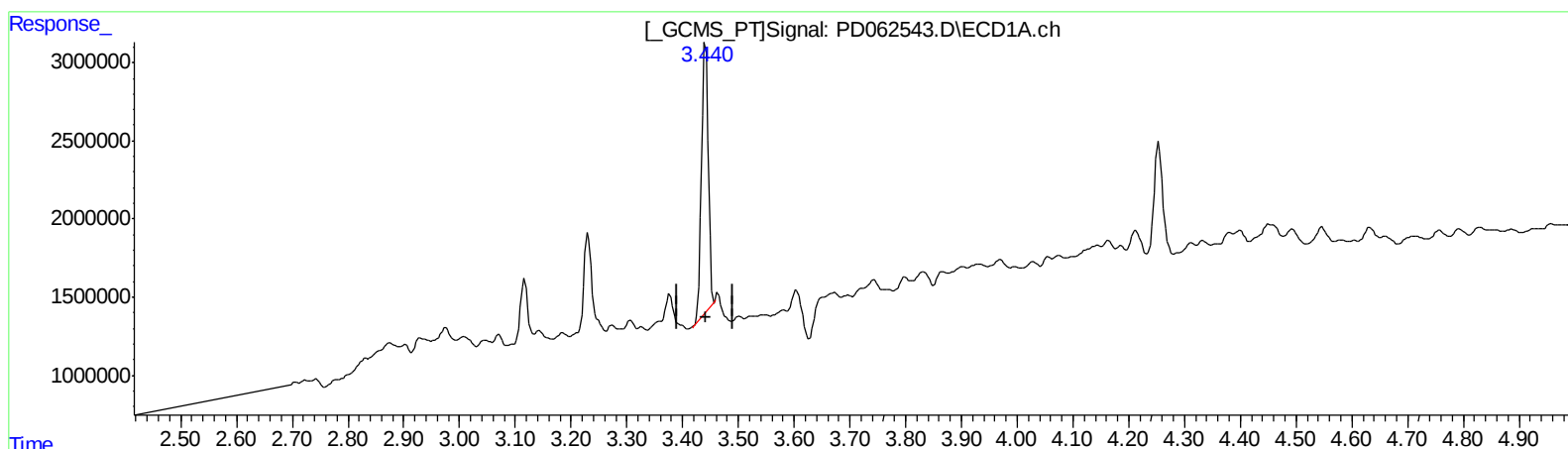
Instrument :  
ECD\_D  
ClientSampled :  
E0AB4

Manual Integrations  
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Integration File signal 1: autoint1.e  
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Quant Time: Apr 30 02:56:27 2021  
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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)

3.441min 14.885 ng/ml

response 14251232

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

3.973min 13.133 ng/ml

response 159478679

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042921\  
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Acq On : 29 Apr 2021 15:06  
Operator : AR\AJ  
Sample : M2127-11  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

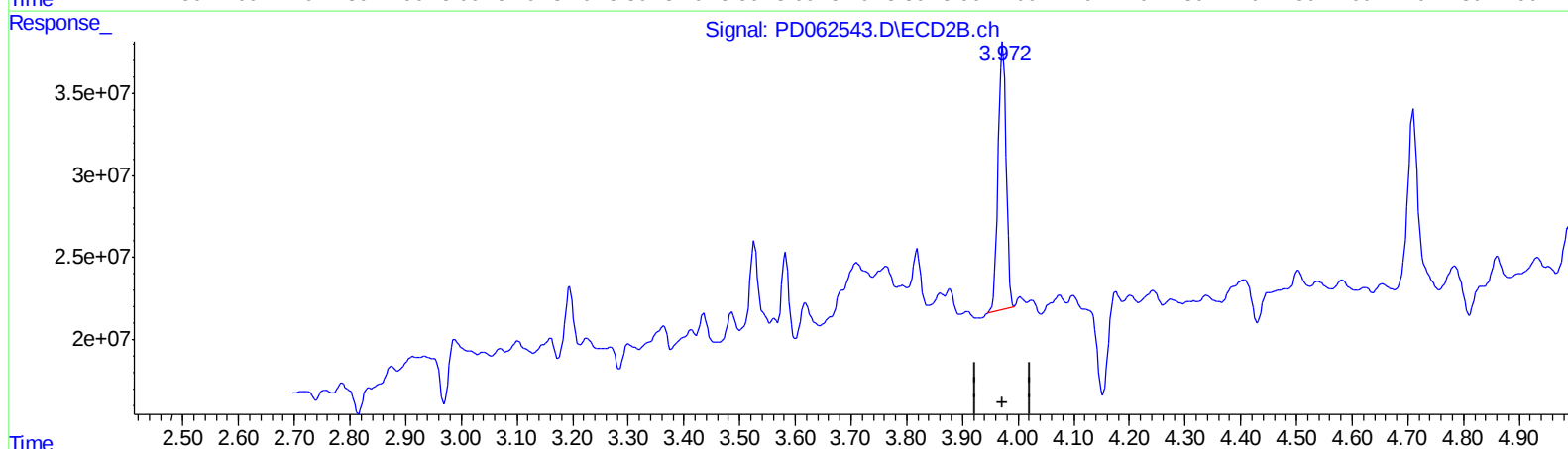
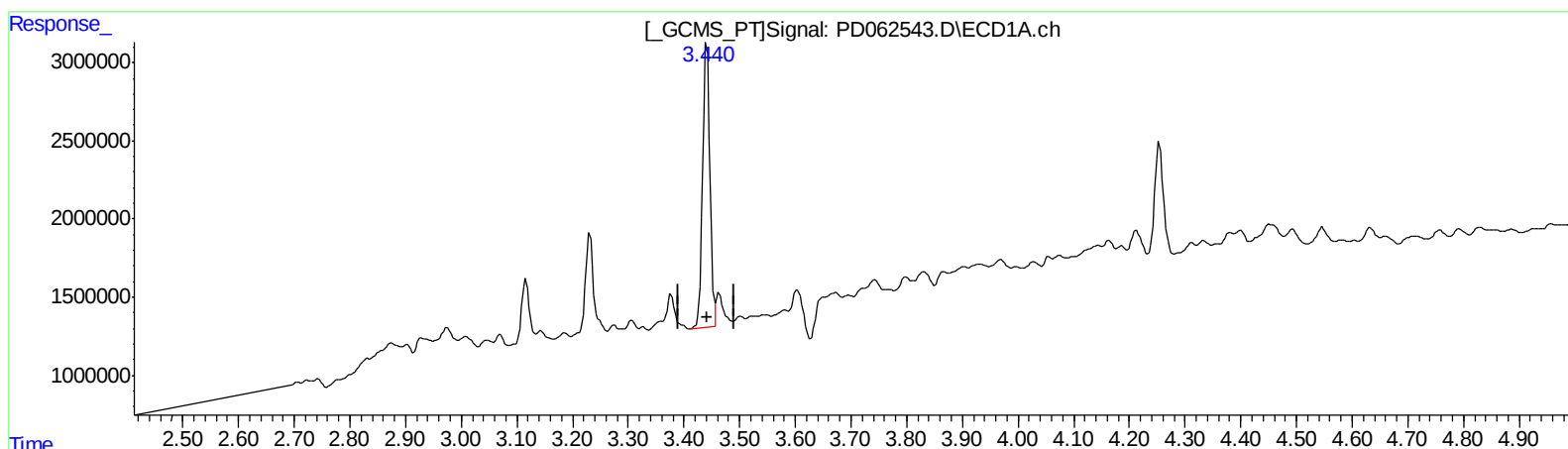
Instrument :  
ECD\_D  
ClientSampled :  
E0AB4

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 02:56:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042921CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 30 02:49:51 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)

3.440min 17.193 ng/ml m

response 16460792

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

3.973min 13.133 ng/ml

response 159478679

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042921\  
Data File : PD062543.D  
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Acq On : 29 Apr 2021 15:06  
Operator : AR\AJ  
Sample : M2127-11  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

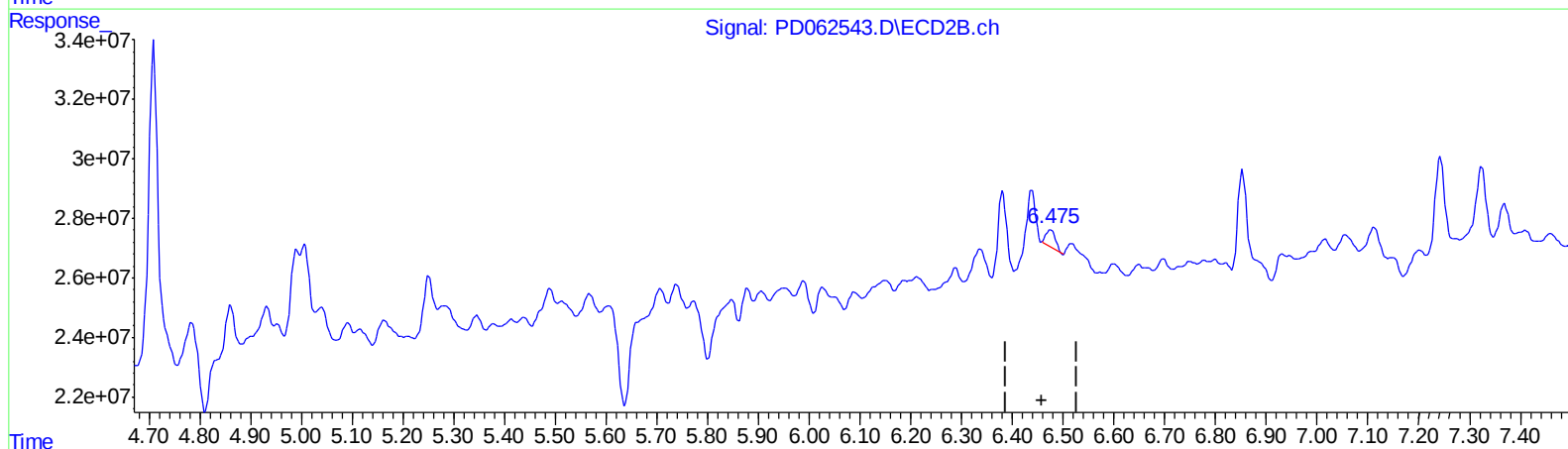
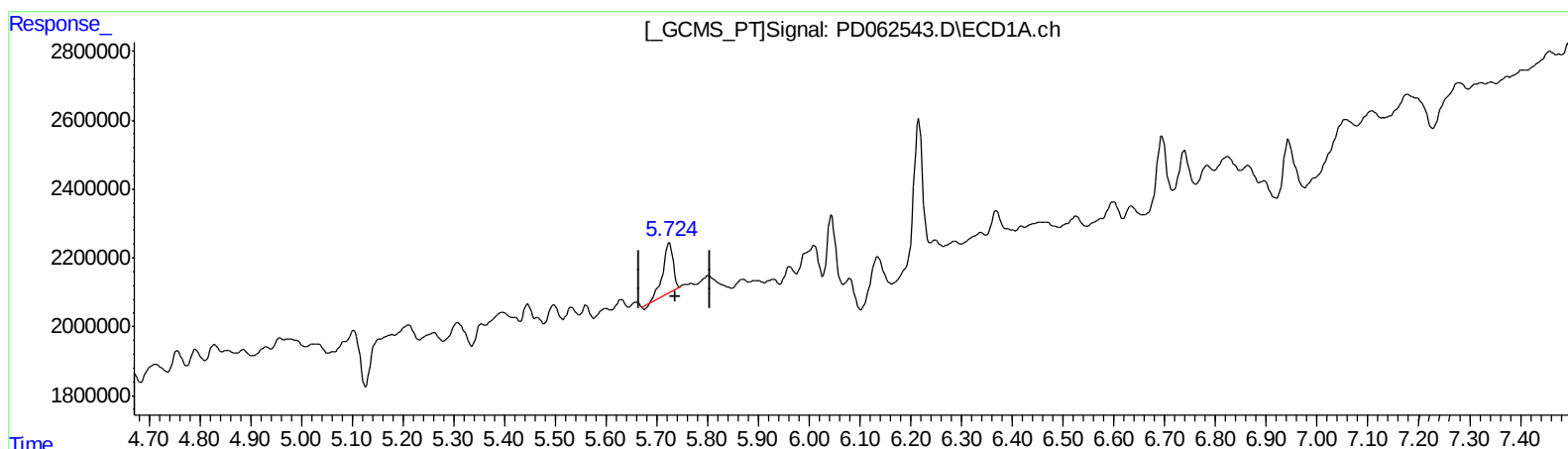
Instrument :  
ECD\_D  
ClientSampleId :  
E0AB4

Manual Integrations  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 03 08:25:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042921CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 30 02:49:51 2021  
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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

(13) Dieldrin (MA)  
5.725min 1.557 ng/ml  
response 1962735

(13) Dieldrin #2 (MA)  
6.476min 0.474 ng/ml  
response 7353944

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042921\  
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Acq On : 29 Apr 2021 15:06  
Operator : AR\AJ  
Sample : M2127-11  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

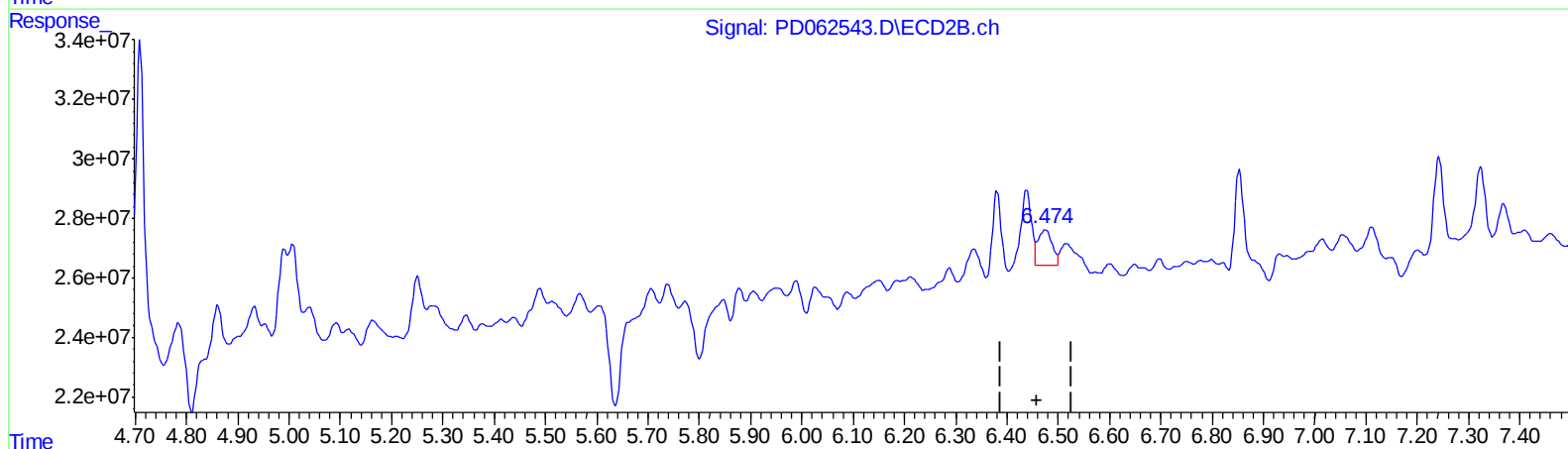
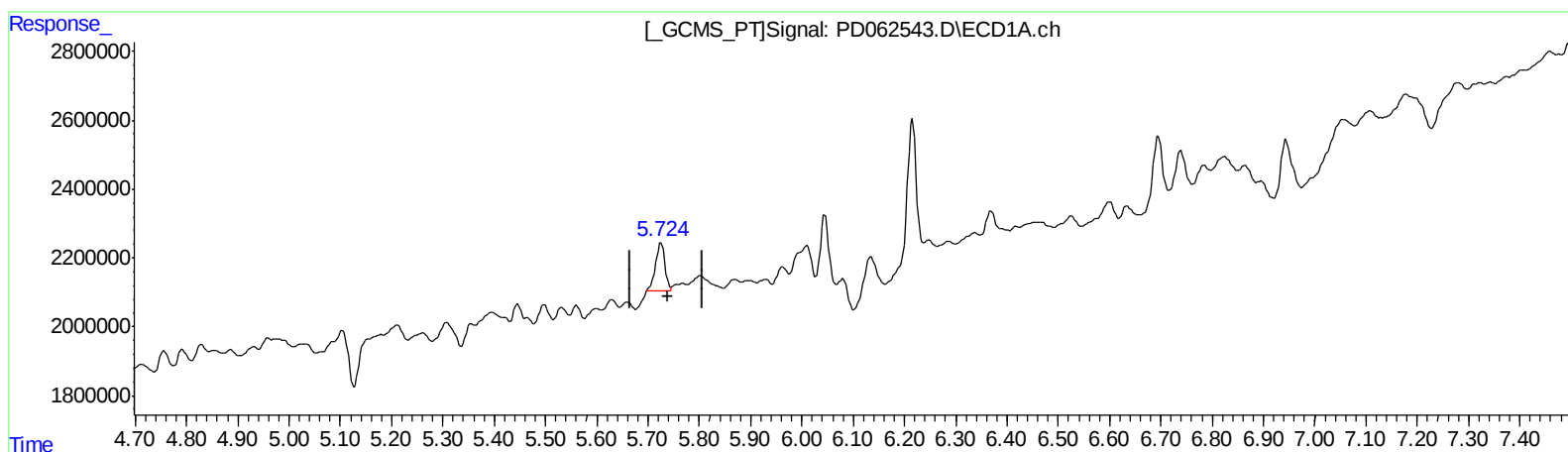
Instrument :  
ECD\_D  
ClientSampleId :  
E0AB4

Manual Integrations  
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5/3/2021 2:57:47 PM

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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

(13) Dieldrin (MA)  
5.724min 1.377 ng/ml m  
response 1735922

(13) Dieldrin #2 (MA)  
6.474min 1.533 ng/ml m  
response 23776820

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042921\  
 Data File : PD062543.D  
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 Acq On : 29 Apr 2021 15:06  
 Operator : AR\AJ  
 Sample : M2127-11  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 E0AB4

Manual Integrations  
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 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...          | 3.440 | 3.973 | 16460792 | 159.5E6  | 17.193m | 13.133  |
| 27) SA Decachlor...         | 8.201 | 9.034 | 30748364 | 305.6E6  | 28.646  | 27.997  |
| Target Compounds            |       |       |          |          |         |         |
| 13) MA Dieldrin             | 5.724 | 6.474 | 1735922  | 23776820 | 1.377m  | 1.533m  |
| 17) MA 4,4'-DDT             | 6.367 | 7.112 | 771853   | 13101137 | 0.824m  | 1.103 # |
| -----                       |       |       |          |          |         |         |

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

AJ  
 05/05/21