

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
Data File : PD061375.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Feb 2021 03:39  
Operator : DD\AJ  
Sample : M1412-21  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

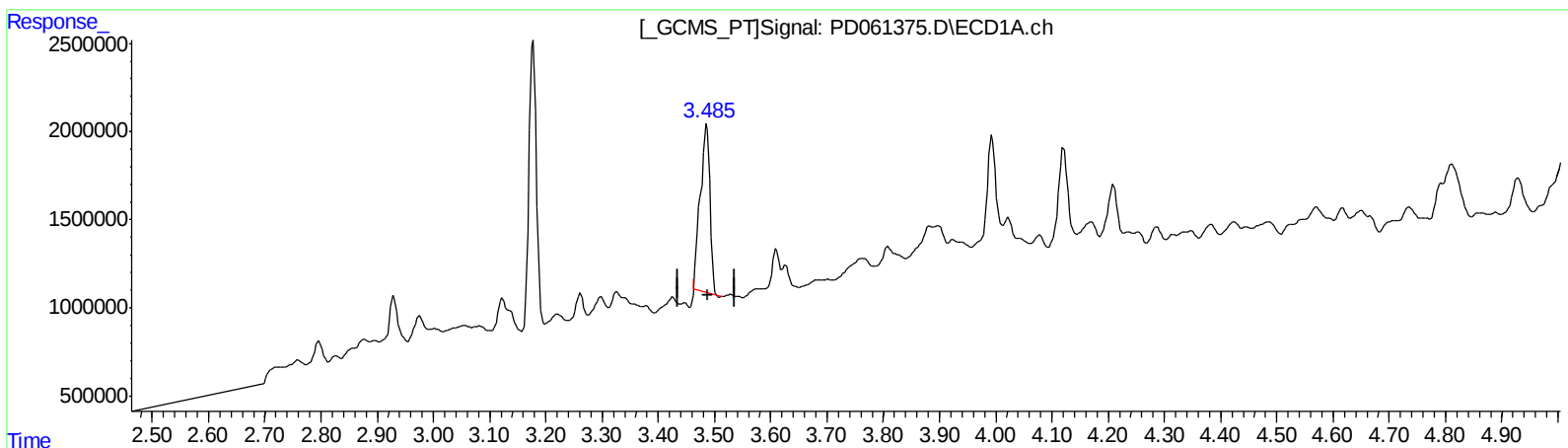
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ8

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:55:16 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:10:00 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



(1) Tetrachloro-m-xylene (SA)

3.487min 12.479 ng/ml

response 11490873

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

3.983min 8.433 ng/ml

response 70514539

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Operator : DD\AJ  
Sample : M1412-21  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

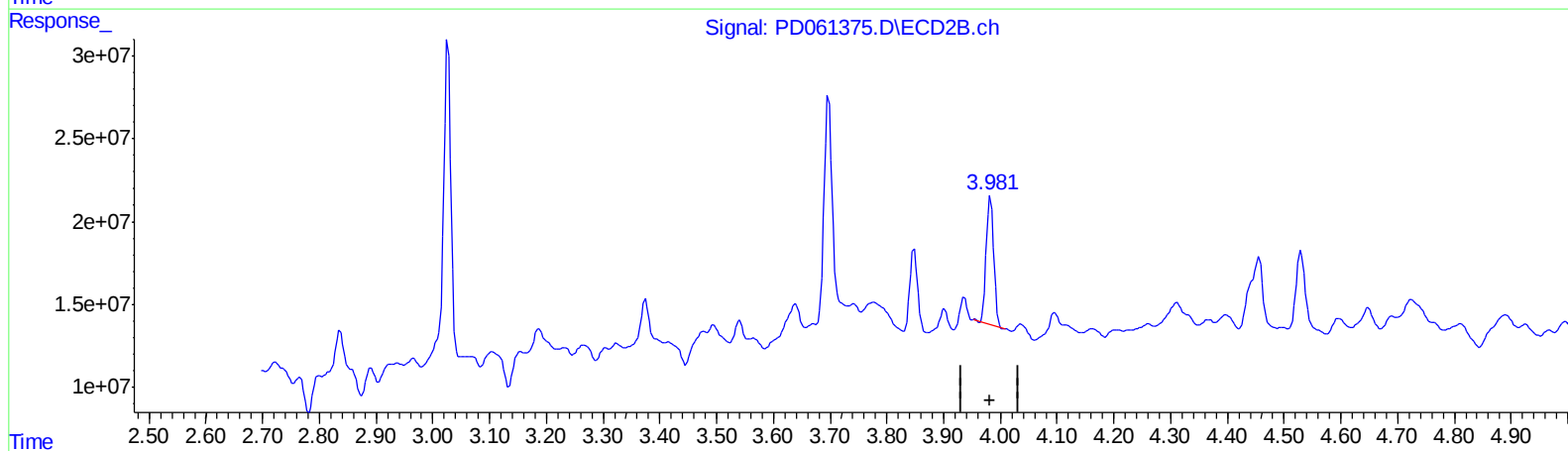
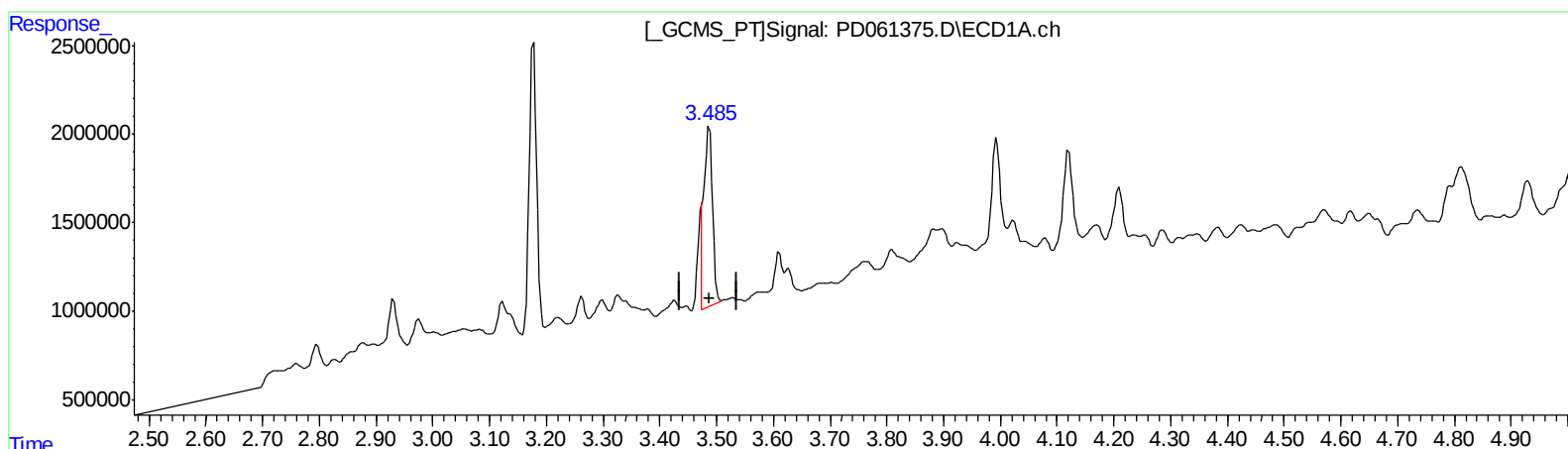
Instrument :  
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.485min 11.357 ng/ml m

response 10458128

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

3.983min 8.433 ng/ml

response 70514539

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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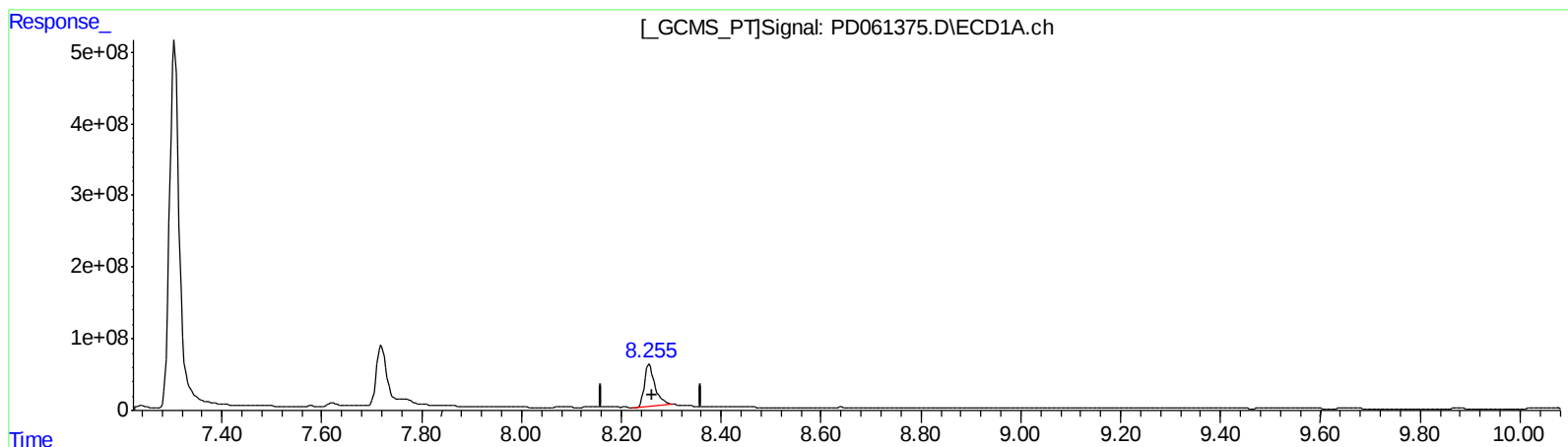
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ClientSampleId :  
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.256min 680.202 ng/ml

response 836876021

(27) Decachlorobiphenyl #2 (SA)

9.039min 8.579 ng/ml

response 61657721

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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Sample : M1412-21  
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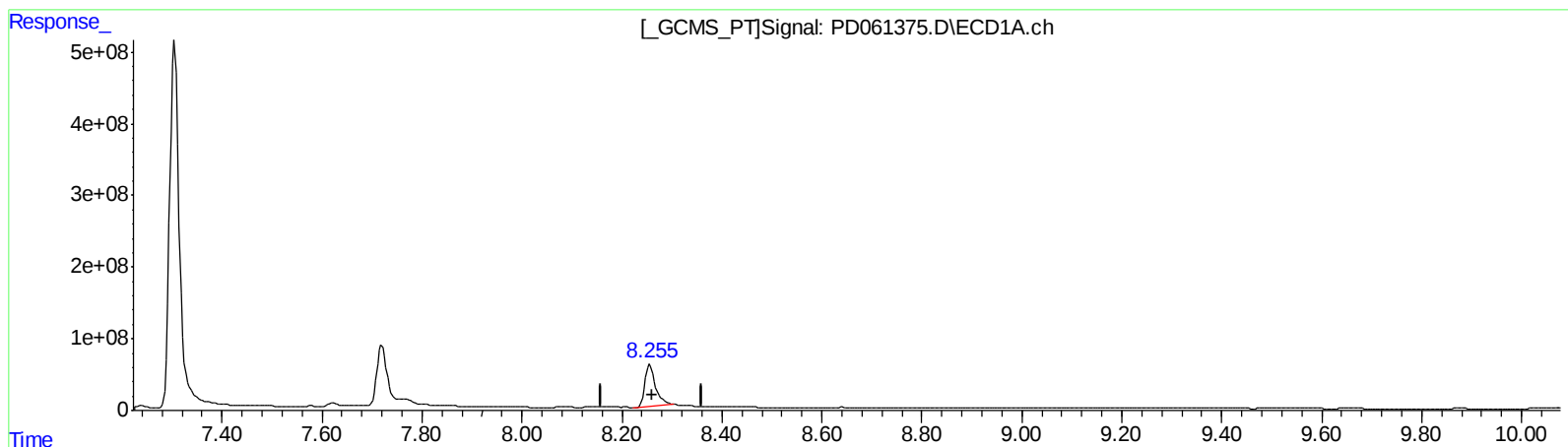
Instrument :  
ECD\_D  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

8.256min 680.202 ng/ml

response 836876021

(27) Decachlorobiphenyl #2 (SA)

9.038min 10.829 ng/ml m

response 77829102

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Misc :  
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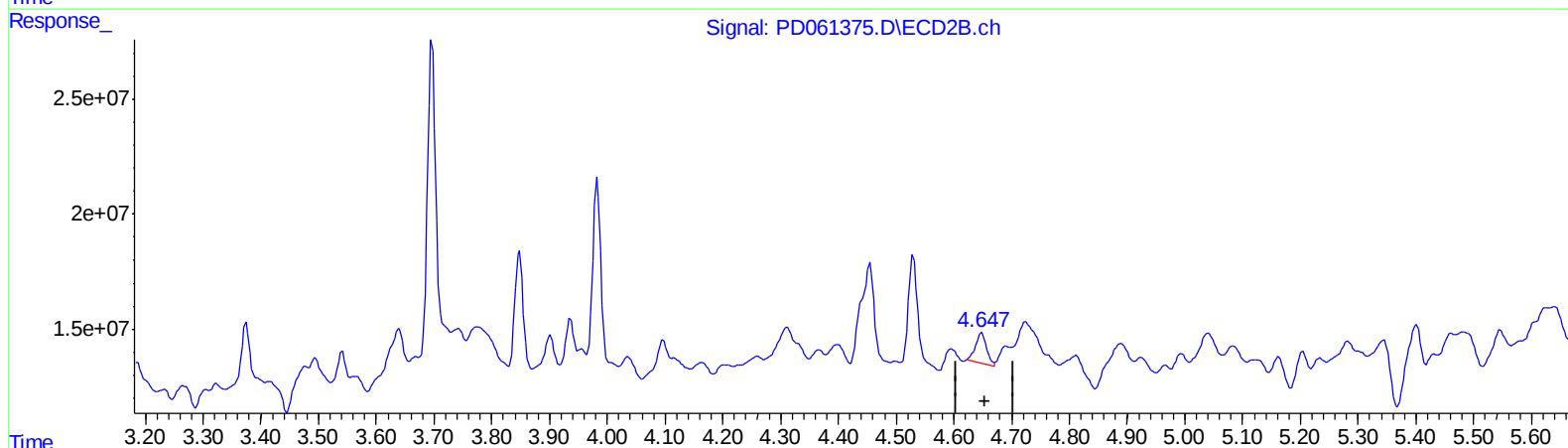
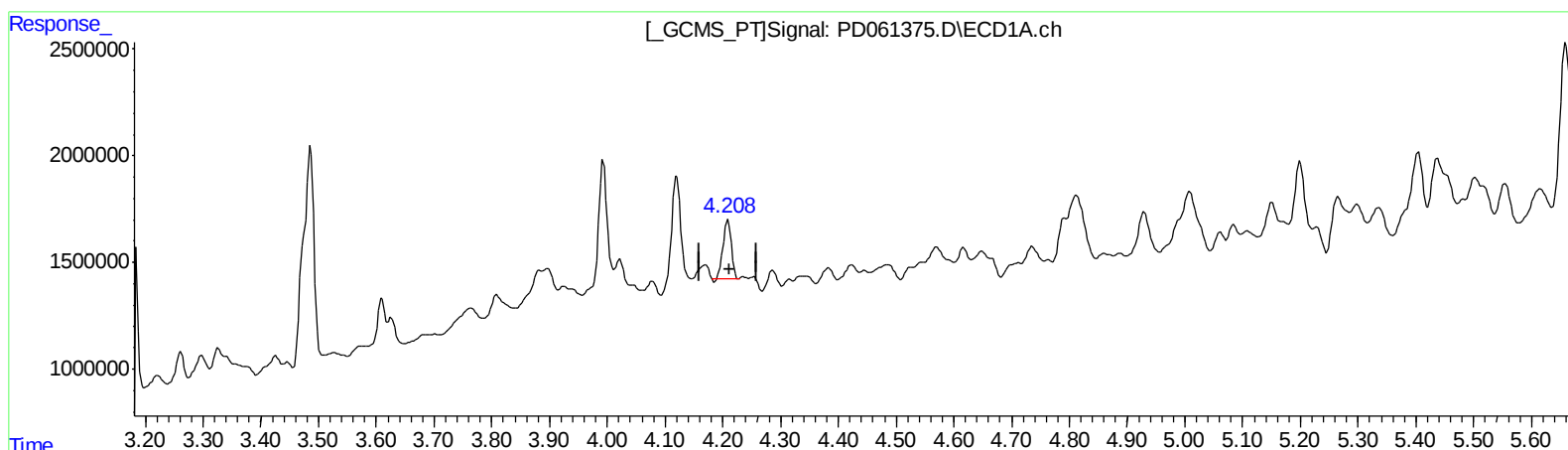
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QEdit

(3) gamma-BHC (Lindane) (MA)

4.209min 2.119 ng/ml

response 2726201

(3) gamma-BHC (Lindane) #2 (MA)

4.648min 1.483 ng/ml

response 17331276

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ALS Vial : 52 Sample Multiplier: 1

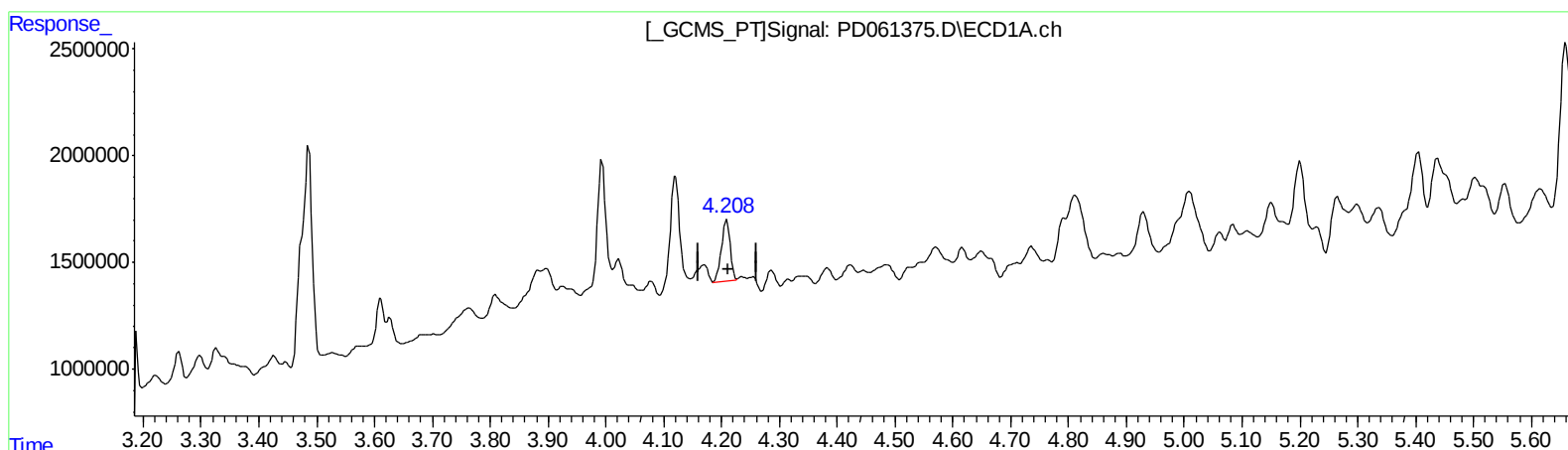
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ8

Manual Integrations  
APPROVED

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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



(3) gamma-BHC (Lindane) (MA)

4.208min 2.341 ng/ml m

response 3011807

(3) gamma-BHC (Lindane) #2 (MA)

4.648min 1.483 ng/ml

response 17331276



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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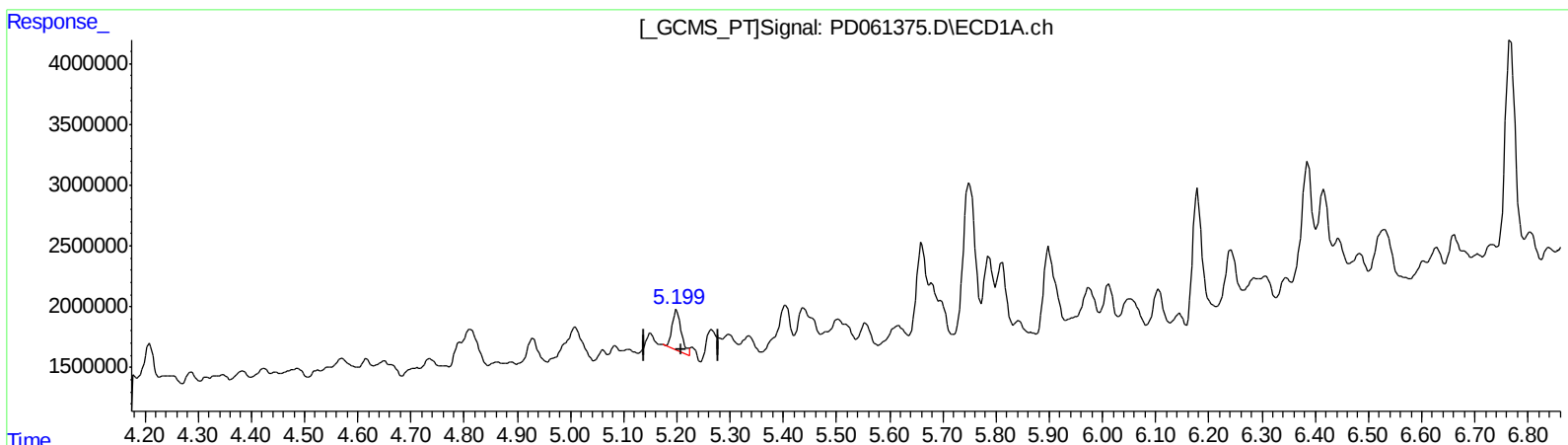
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ8

Manual Integrations  
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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



(8) Heptachlor epoxide (B)

5.200min 3.350 ng/ml

response 4005960

(8) Heptachlor epoxide #2 (B)

5.846min 3.377 ng/ml m

response 33520723

(+) = Expected Retention Time

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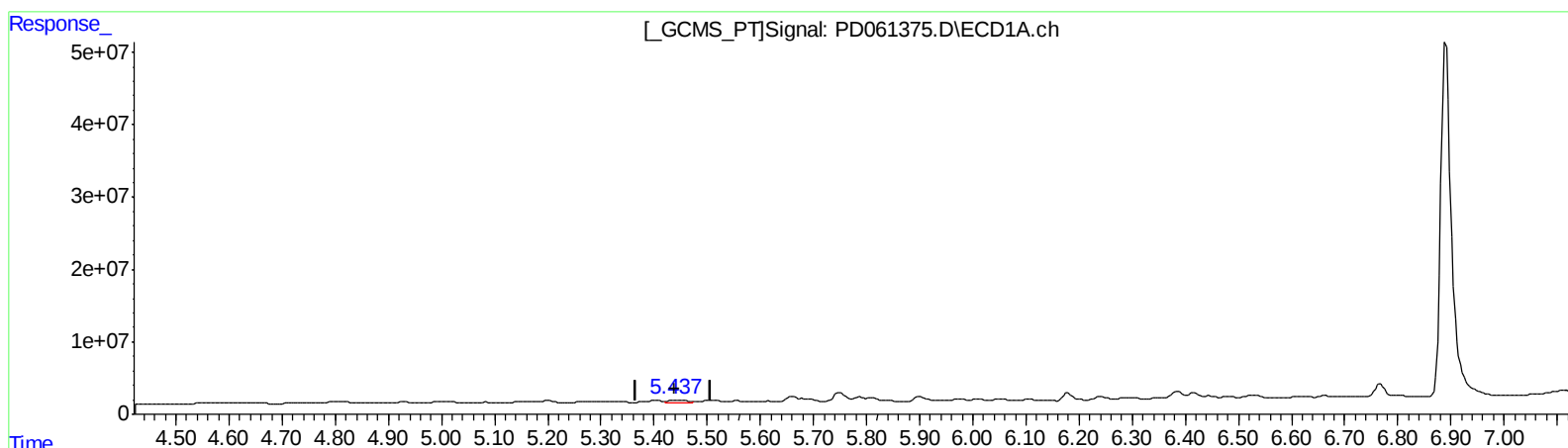
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ8

Manual Integrations  
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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



(10) trans-Chlordane (B)

5.438min 6.210 ng/ml

response 7748113

(10) trans-Chlordane #2 (B)

6.092min 0.933 ng/ml

response 9316313

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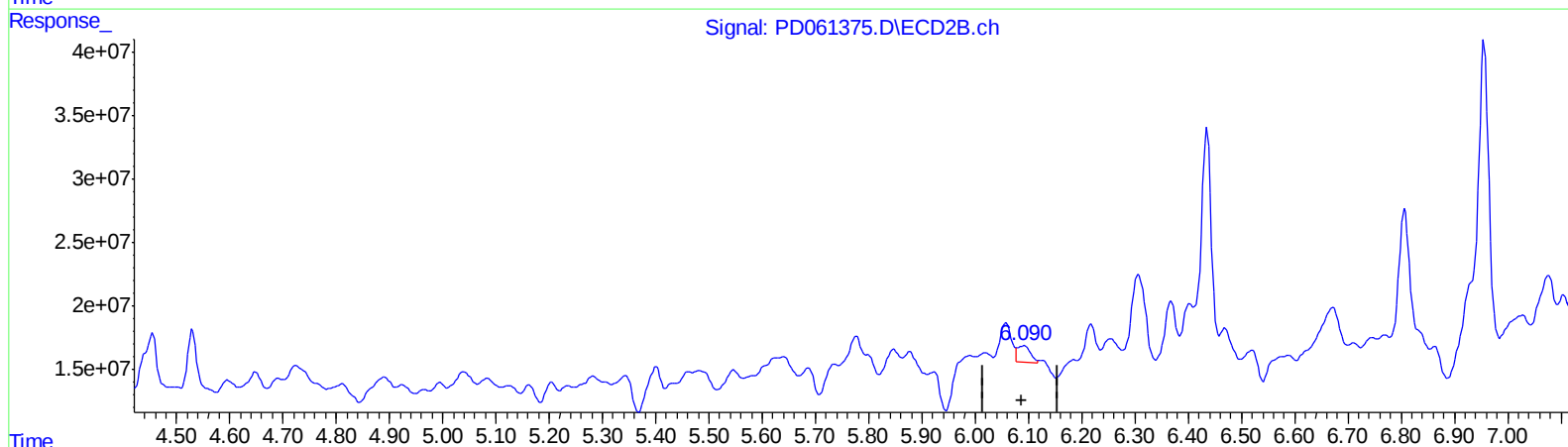
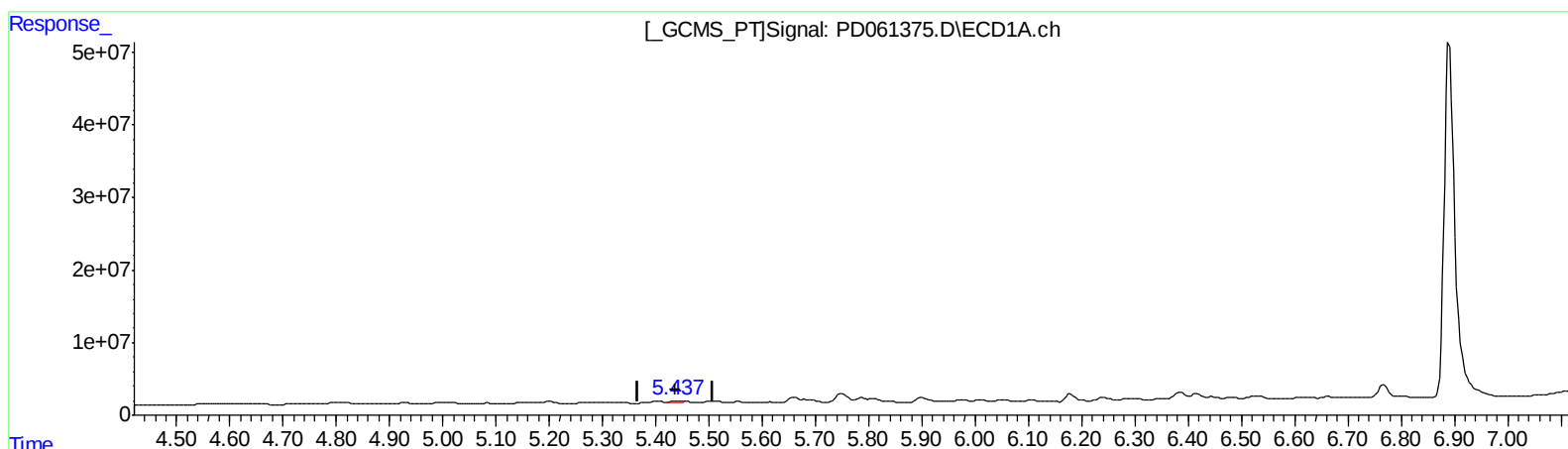
Instrument :  
 ECD\_D  
 ClientSampleId :  
 DBGZ8

Manual Integrations  
 APPROVED

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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

(10) trans-Chlordane (B)

5.437min 3.256 ng/ml m

response 4062126

(10) trans-Chlordane #2 (B)

6.090min 2.129 ng/ml m

response 21258956

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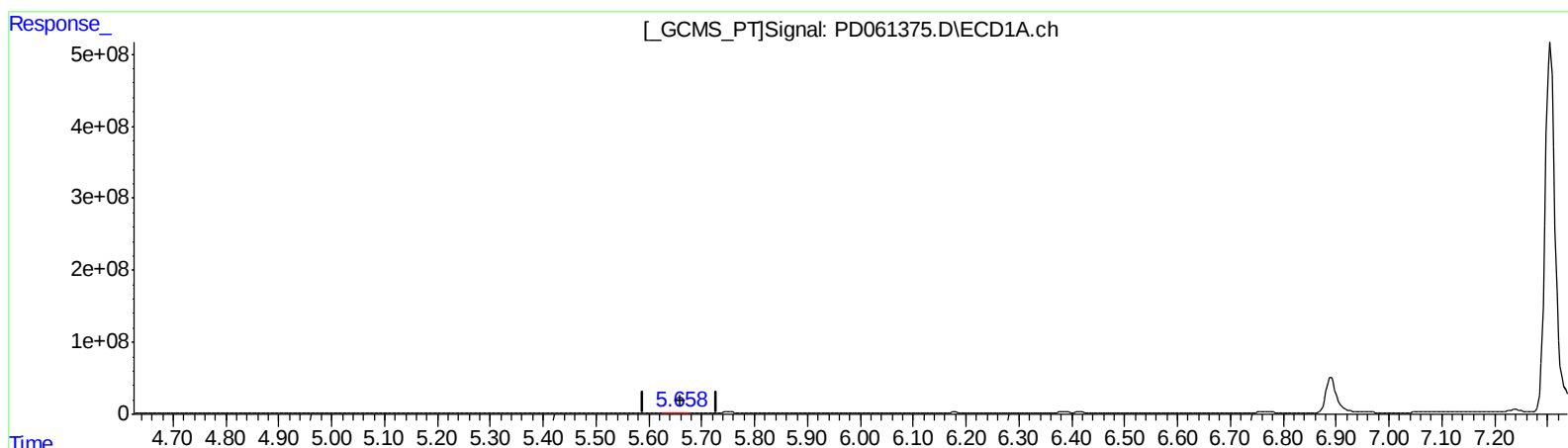
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(12) 4,4'-DDE (B)  
5.660min 2.590 ng/ml  
response 3008288

(12) 4,4'-DDE #2 (B)  
6.307min 10.746 ng/ml  
response 102471998

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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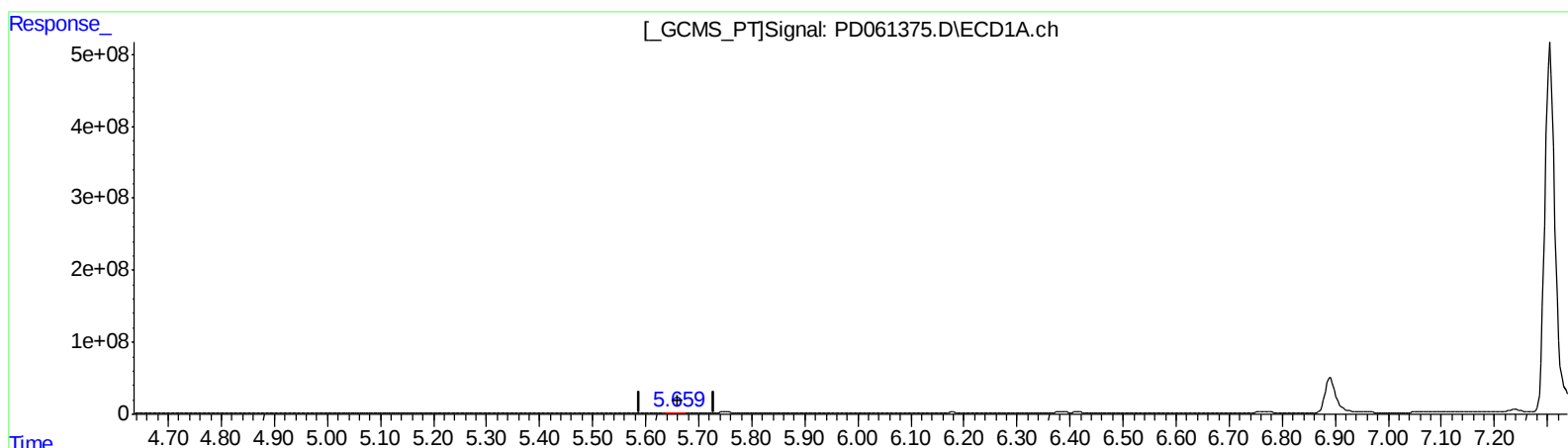
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)  
5.659min 7.760 ng/ml m  
response 9015131

(12) 4,4'-DDE #2 (B)  
6.307min 10.746 ng/ml  
response 102471998

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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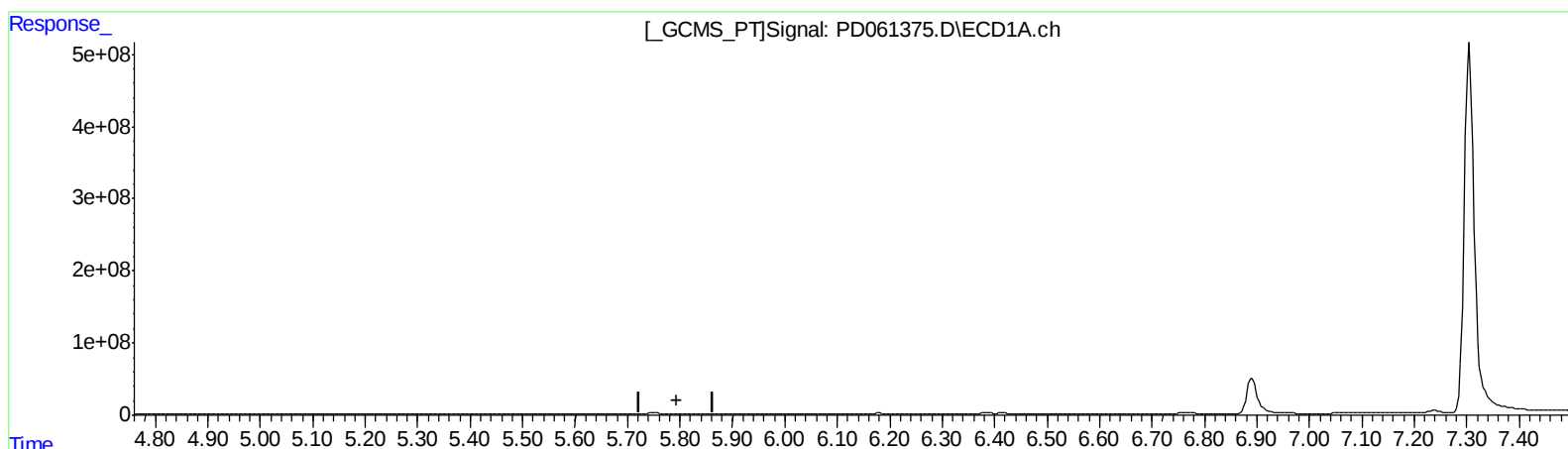
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(13) Dieldrin (MA)  
5.787min -1.730 ng/ml  
response -2210091

(13) Dieldrin #2 (MA)  
6.469min 3.140 ng/ml  
response 30863899

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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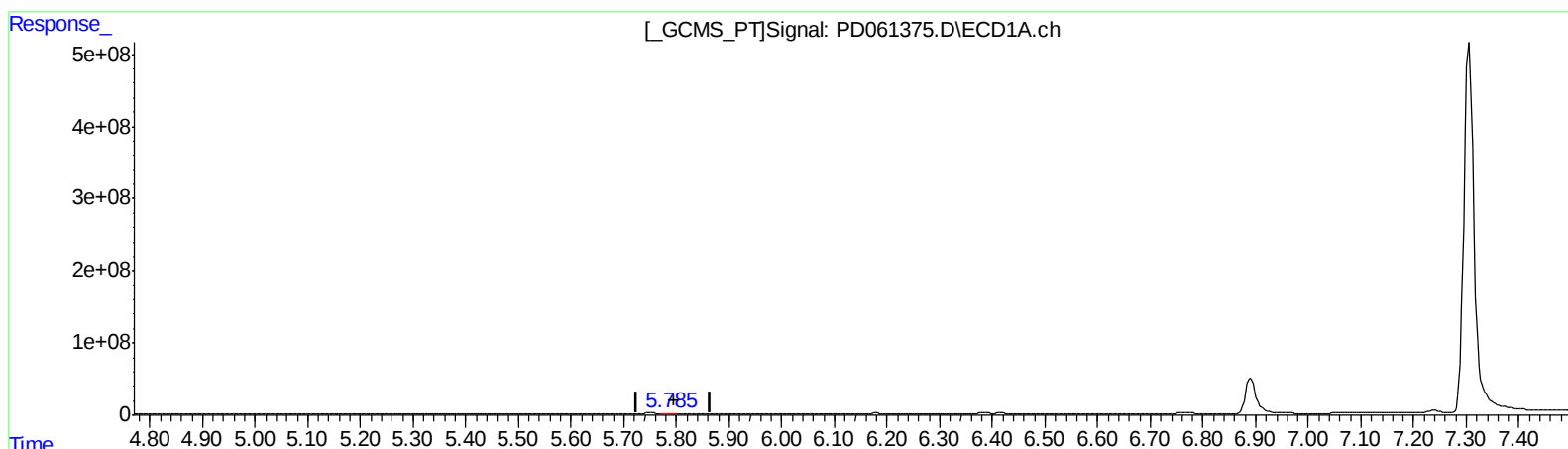
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(13) Dieldrin (MA)  
5.785min 4.758 ng/ml m  
response 6077517

(13) Dieldrin #2 (MA)  
6.469min 3.140 ng/ml  
response 30863899

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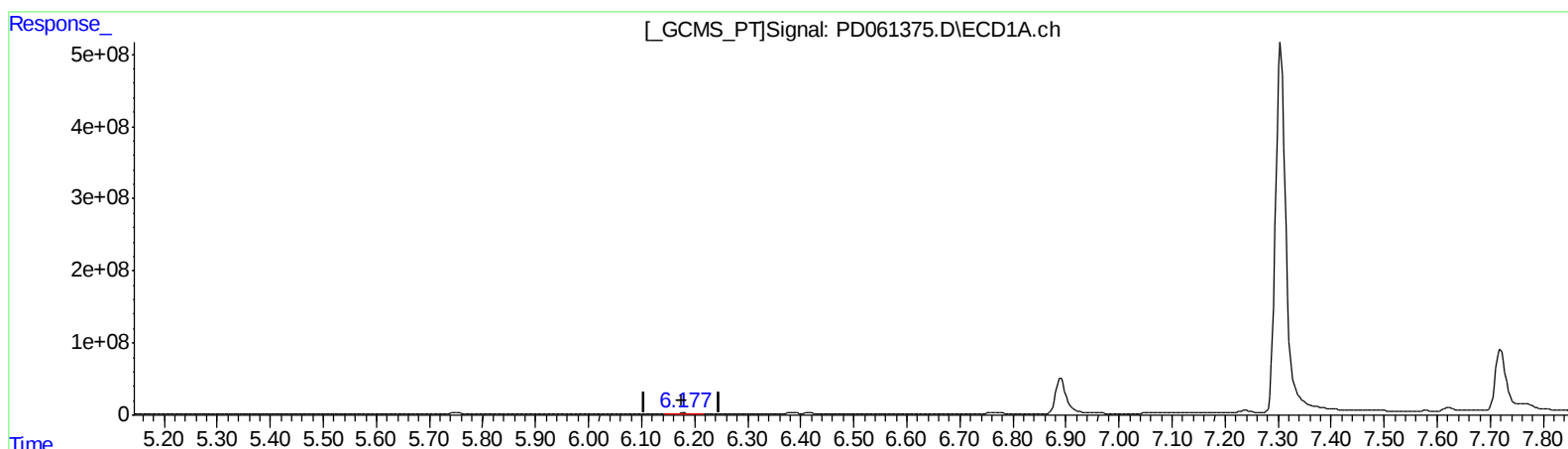
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)  
6.179min 10.476 ng/ml  
response 10635199

(16) 4,4'-DDD #2 (A)  
6.807min 24.619 ng/ml  
response 188652444

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
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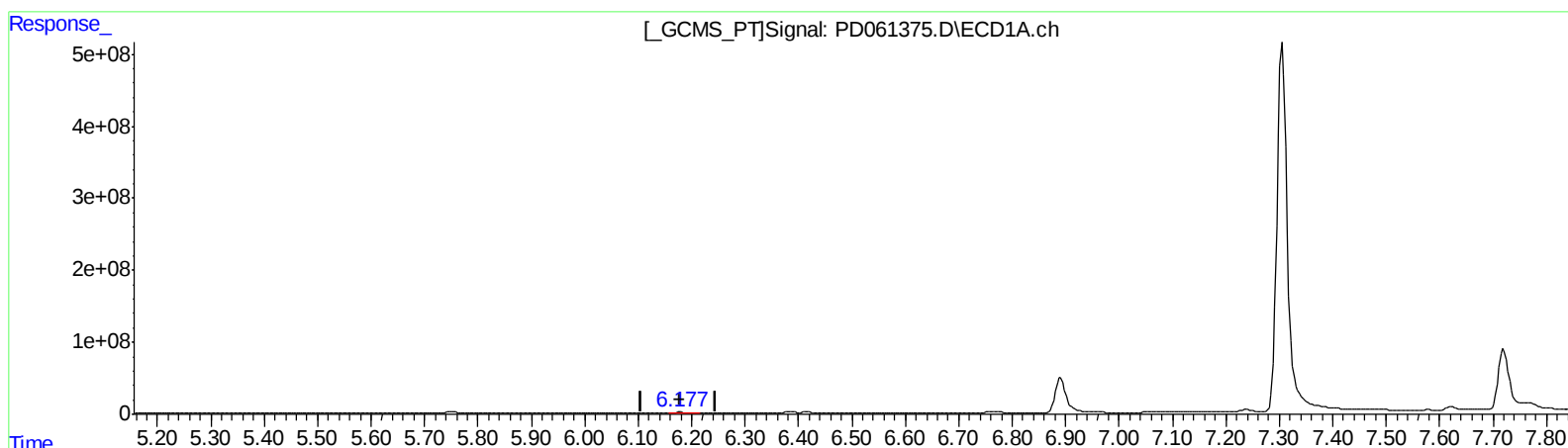
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(16) 4,4'-DDD (A)  
6.177min 12.792 ng/ml m  
response 12986472

(16) 4,4'-DDD #2 (A)  
6.805min 18.384 ng/ml m  
response 140874151

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Misc :  
ALS Vial : 52 Sample Multiplier: 1

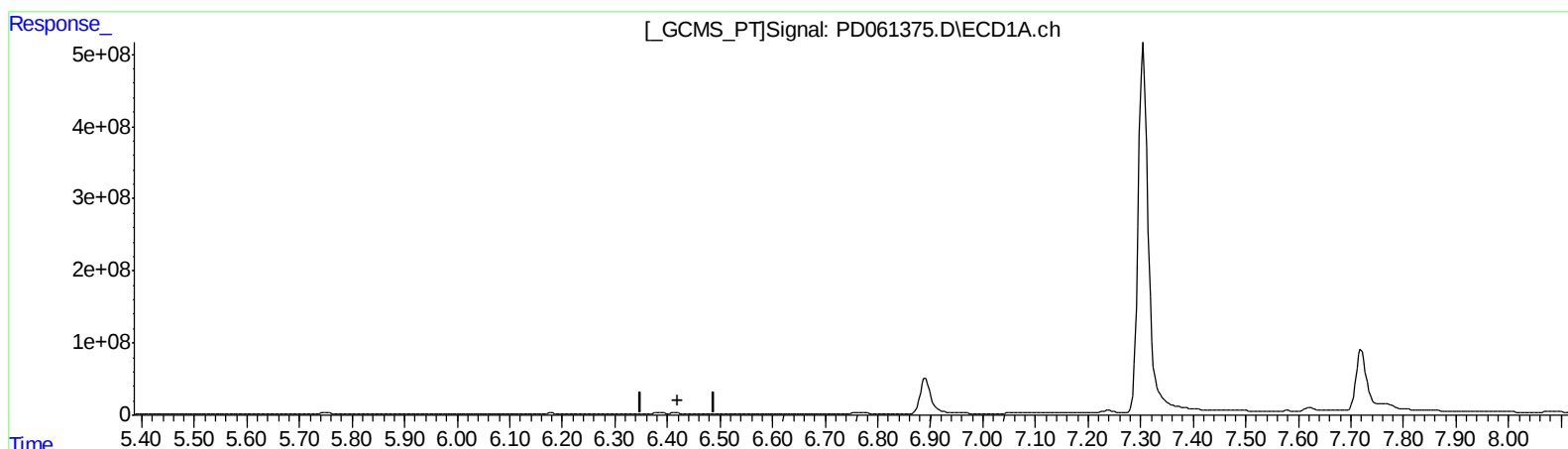
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ8

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:55:16 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:10:00 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



(17) 4,4'-DDT (MA)  
6.416min -0.568 ng/ml  
response -571877

(17) 4,4'-DDT #2 (MA)  
7.105min 1.506 ng/ml  
response 11227630

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
Data File : PD061375.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Feb 2021 03:39  
Operator : DD\AJ  
Sample : M1412-21  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

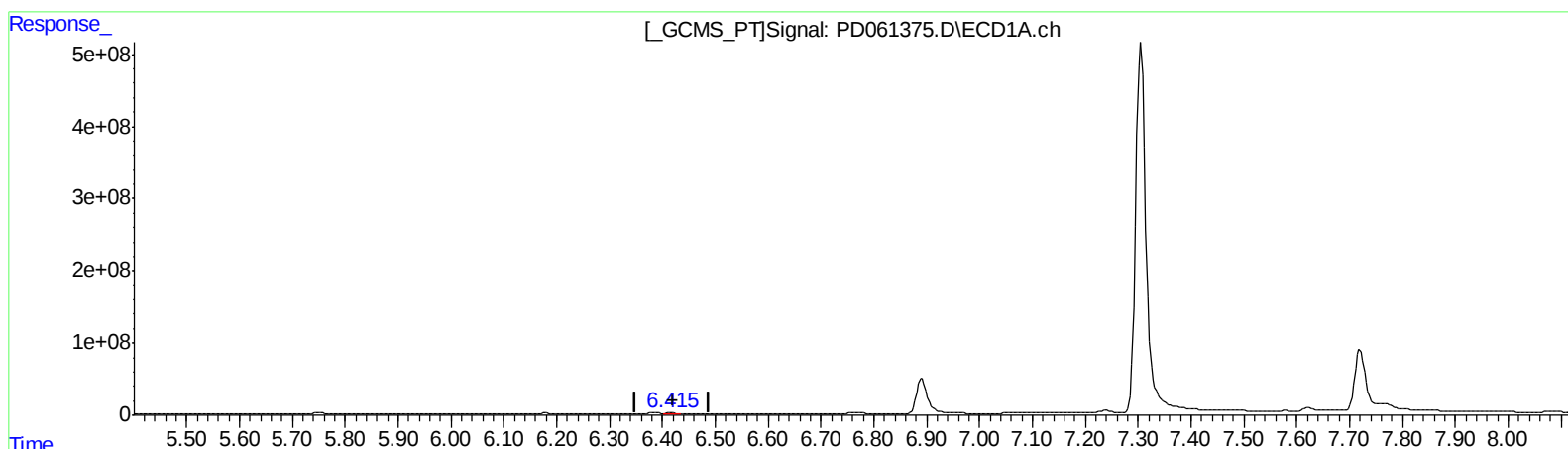
Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ8

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:55:16 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:10:00 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



(17) 4,4'-DDT (MA)  
6.415min 6.066 ng/ml m  
response 6103370

(17) 4,4'-DDT #2 (MA)  
7.105min 1.506 ng/ml  
response 11227630

## Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
Data File : PD061375.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Feb 2021 03:39  
Operator : DD\AJ  
Sample : M1412-21  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
DBGZ8

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:55:16 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:10:00 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

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|-------|----------|----------|---------|----------|
| -----                       |       |       |          |          |         |          |
| System Monitoring Compounds |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.485 | 3.983 | 10458128 | 70514539 | 11.357m | 8.433 #  |
| 27) SA Decachlor...         | 8.256 | 9.038 | 836.9E6  | 77829102 | 680.202 | 10.829m# |
| Target Compounds            |       |       |          |          |         |          |
| 3) MA gamma-BHC...          | 4.208 | 4.648 | 3011807  | 17331276 | 2.341m  | 1.483 #  |
| 8) B Heptachlo...           | 5.200 | 5.846 | 4005960  | 33520723 | 3.350   | 3.377m   |
| 9) A Endosulfan I           | 5.555 | 6.218 | 2472249  | 29964843 | 2.096   | 3.244 #  |
| 10) B trans-Chl...          | 5.437 | 6.090 | 4062126  | 21258956 | 3.256m  | 2.129m#  |
| 12) B 4,4'-DDE              | 5.659 | 6.307 | 9015131  | 102.5E6  | 7.760m  | 10.746 # |
| 13) MA Dieldrin             | 5.785 | 6.469 | 6077517  | 30863899 | 4.758m  | 3.140 #  |
| 14) MA Endrin               | 6.052 | 6.672 | 3091048  | 47686029 | 2.912   | 6.177 #  |
| 16) A 4,4'-DDD              | 6.177 | 6.805 | 12986472 | 140.9E6  | 12.792m | 18.384m# |
| 17) MA 4,4'-DDT             | 6.415 | 7.105 | 6103370  | 11227630 | 6.066m  | 1.506 #  |
| -----                       |       |       |          |          |         |          |

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