

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
Data File : PD061356.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Feb 2021 20:25  
Operator : DD\AJ  
Sample : PB134689BS  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

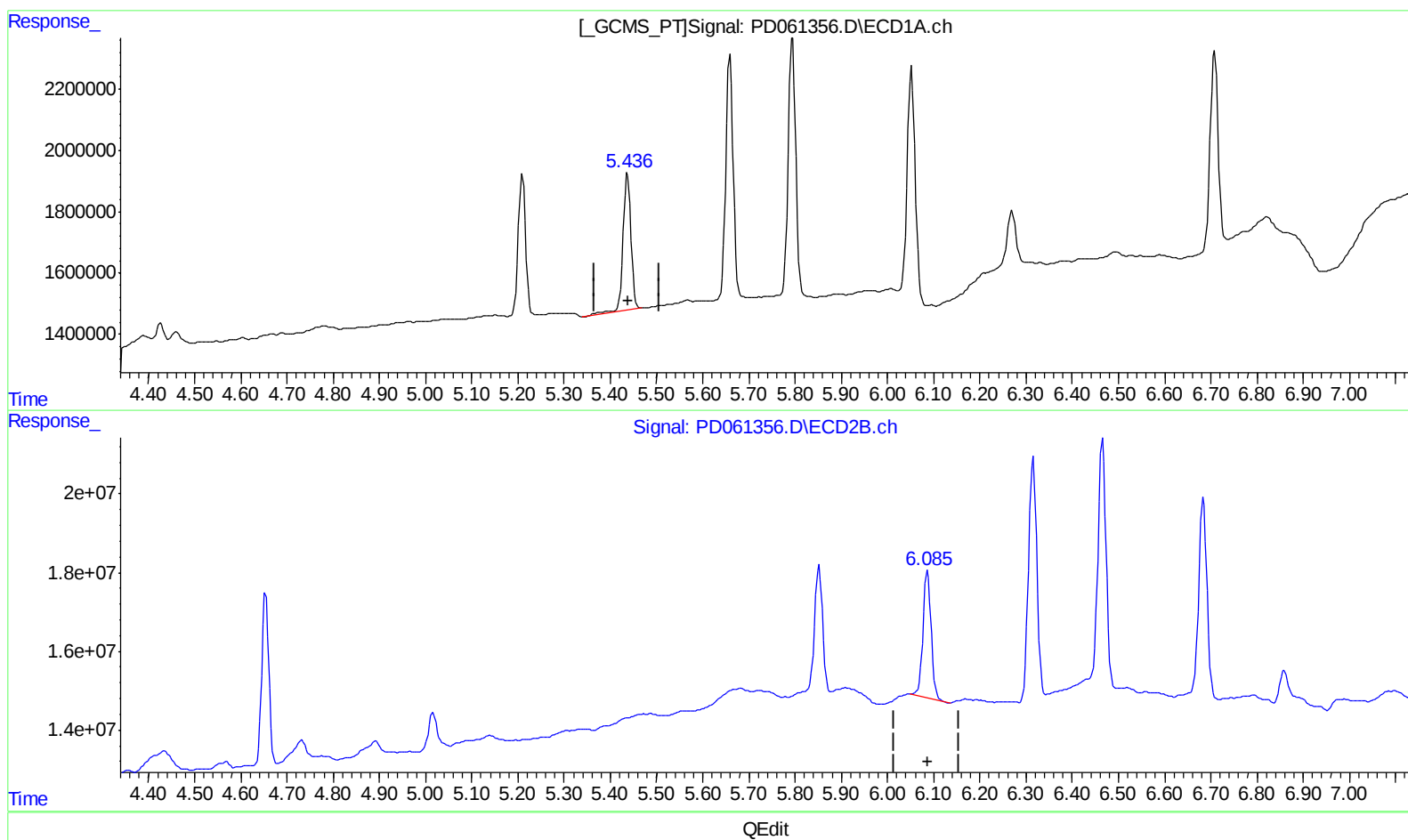
Instrument :  
ECD\_D  
ClientSampleId :  
PLCS89

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:54:50 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:00:53 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



(10) trans-Chlordane (B)

5.438min 4.183 ng/ml

response 5218590

(10) trans-Chlordane #2 (B)

6.087min 4.061 ng/ml

response 40543702



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
Data File : PD061356.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Feb 2021 20:25  
Operator : DD\AJ  
Sample : PB134689BS  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

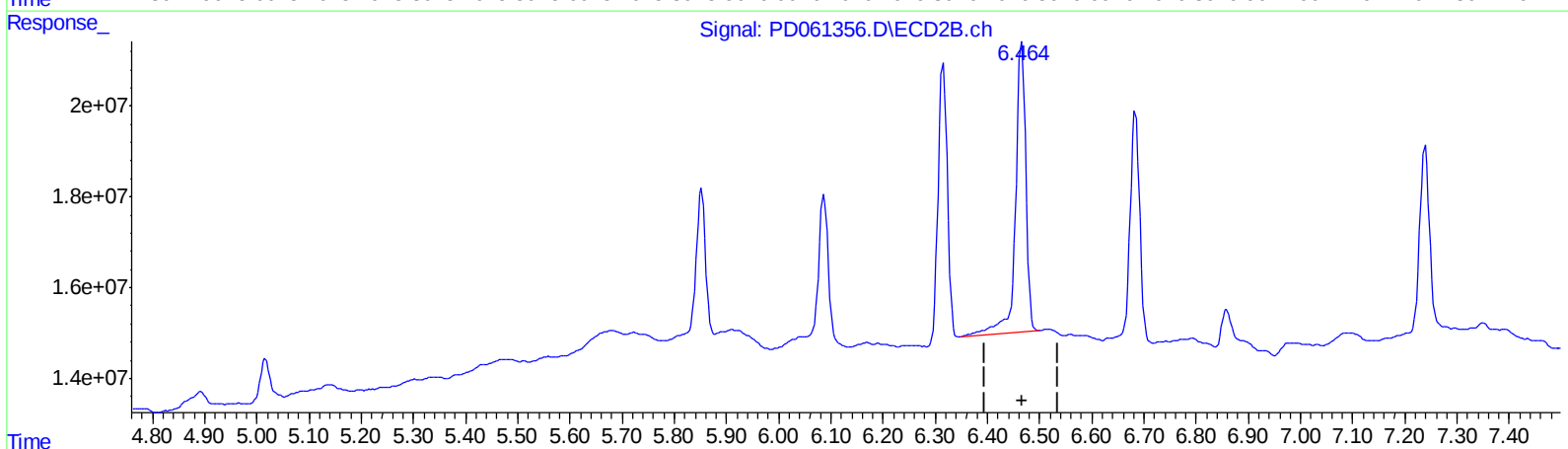
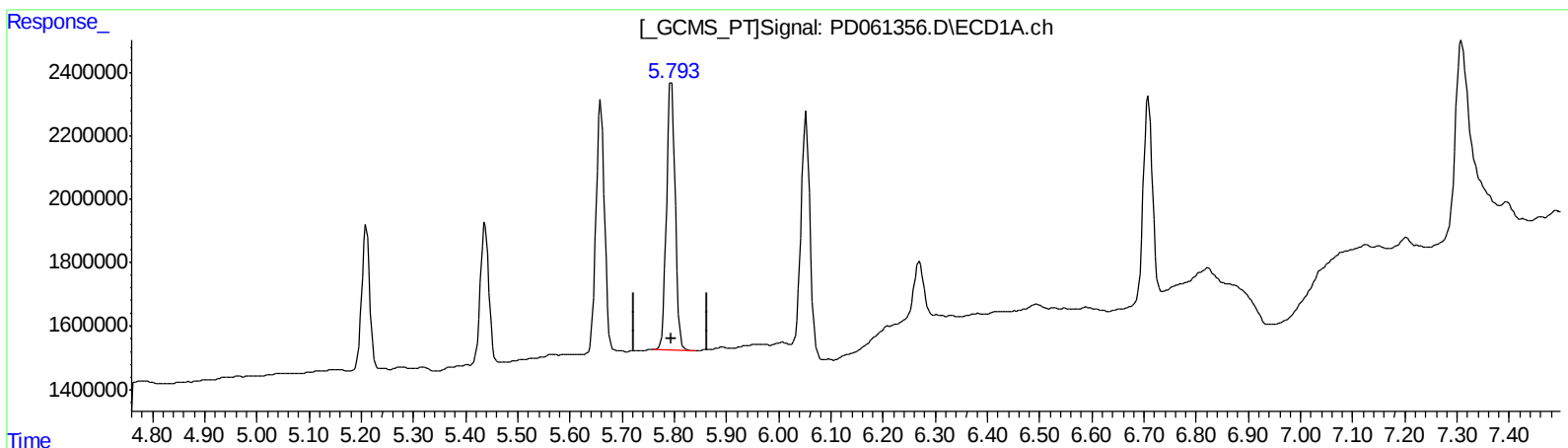
Instrument :  
ECD\_D  
ClientSampleId :  
PLCS89

Manual Integrations  
APPROVED

Ankita  
2/23/2021 8:54:50 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 22 05:00:53 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

(13) Dieldrin (MA)  
5.795min 7.617 ng/ml  
response 9728611

(13) Dieldrin #2 (MA)  
6.466min 8.911 ng/ml  
response 87580528

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
 Data File : PD061356.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2021 20:25  
 Operator : DD\AJ  
 Sample : PB134689BS  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

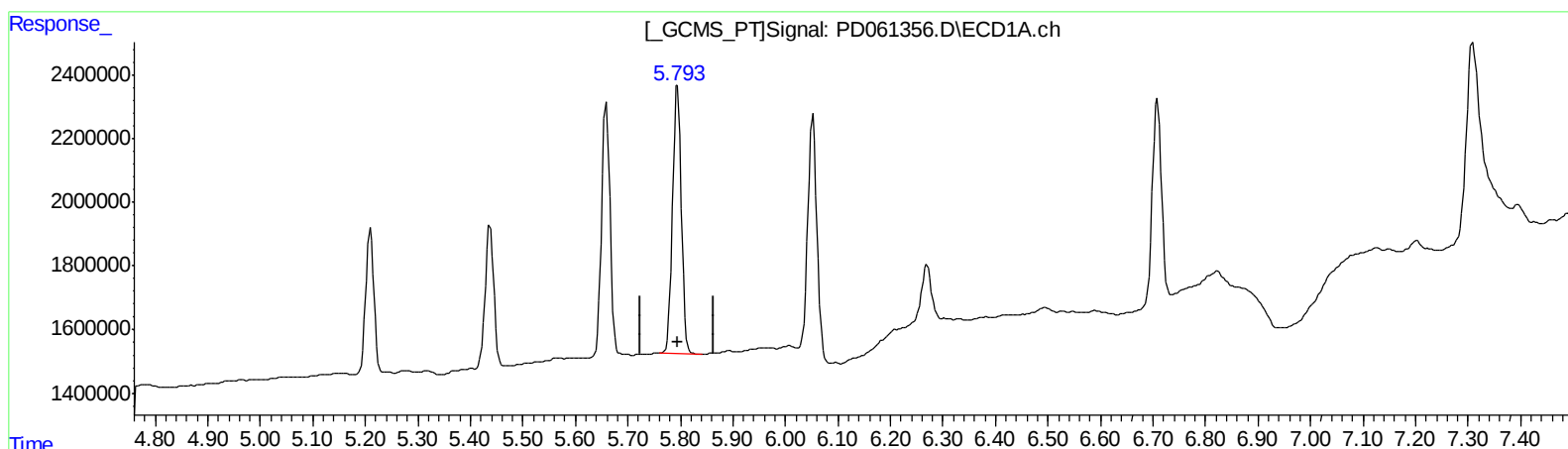
Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS89

Manual Integrations  
 APPROVED

Ankita  
 2/23/2021 8:54:50 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 05:00:53 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



(13) Dieldrin (MA)  
 5.795min 7.617 ng/ml  
 response 9728611

(13) Dieldrin #2 (MA)  
 6.464min 8.255 ng/ml m  
 response 81132183

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022121\  
 Data File : PD061356.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Feb 2021 20:25  
 Operator : DD\AJ  
 Sample : PB134689BS  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS89

Manual Integrations  
 APPROVED

Ankita  
 2/23/2021 8:54:50 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 05:00:53 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 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 | 3.982 | 15947245 | 149.4E6  | 17.318 | 17.866 |
| 27) SA Decachlor...         | 8.261 | 9.037 | 36531791 | 221.2E6  | 29.693 | 30.777 |
| Target Compounds            |       |       |          |          |        |        |
| 3) MA gamma-BHC...          | 4.211 | 4.654 | 4693766  | 45171785 | 3.649  | 3.866  |
| 8) B Heptachlo...           | 5.210 | 5.852 | 5014910  | 38692441 | 4.193  | 3.898  |
| 10) B trans-Chl...          | 5.436 | 6.087 | 5089327  | 40543702 | 4.079m | 4.061  |
| 12) B 4,4'-DDE              | 5.659 | 6.315 | 8996900  | 75407130 | 7.745  | 7.907  |
| 13) MA Dieldrin             | 5.795 | 6.464 | 9728611  | 81132183 | 7.617  | 8.255m |
| 14) MA Endrin               | 6.052 | 6.684 | 8961706  | 63824284 | 8.443  | 8.268  |
| 19) B Endosulfa...          | 6.708 | 7.239 | 7672982  | 52906951 | 7.376  | 7.243  |
| -----                       |       |       |          |          |        |        |

173  
 2/24/21

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