

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
Data File : PD061121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2021 12:26
Operator : DD\AJ
Sample : PB134437BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

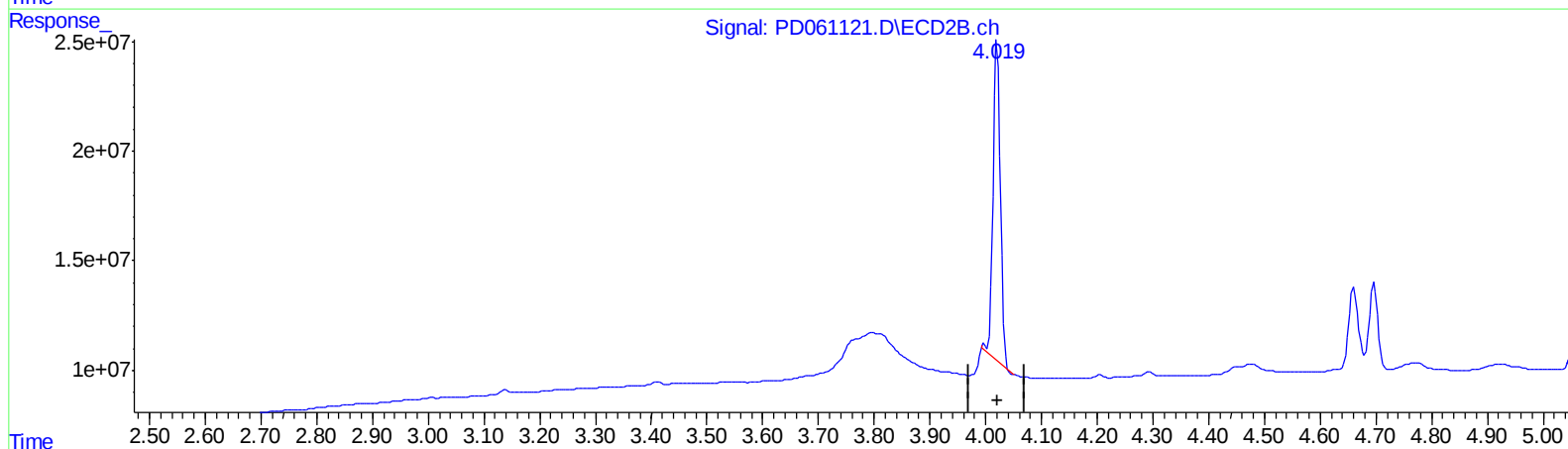
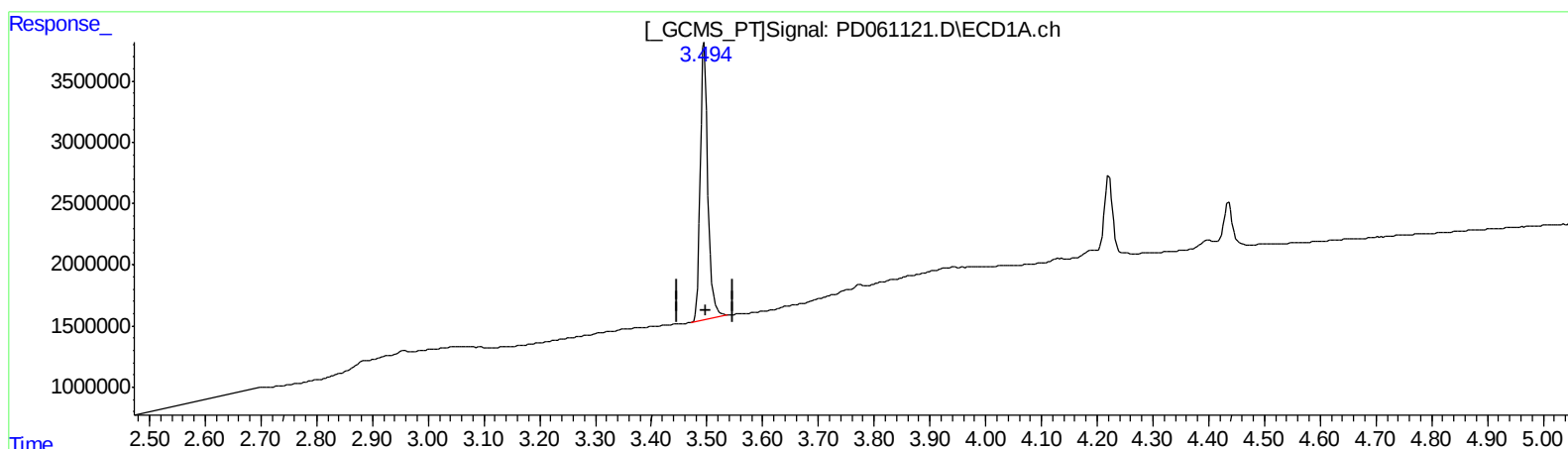
Instrument :
ECD_D
ClientSampleId :
PLCS37

Manual Integrations
APPROVED

Ankita
2/8/2021 8:44:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:53:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jan 26 00:33:50 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)

3.495min 21.976 ng/ml

response 22305697

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

4.021min 18.919 ng/ml

response 135380318

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2021 12:26
Operator : DD\AJ
Sample : PB134437BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

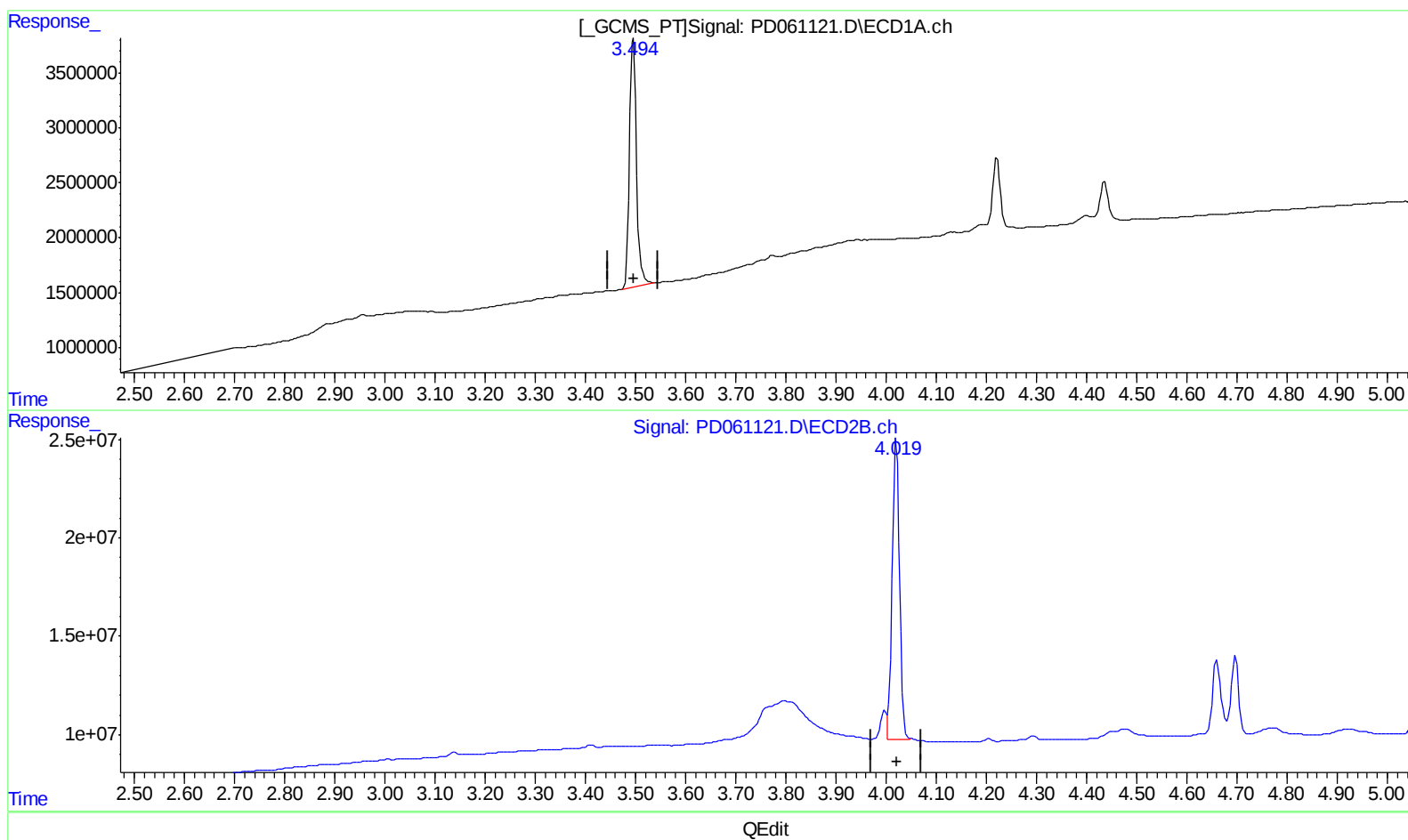
Instrument :
ECD_D
ClientSampleId :
PLCS37

Manual Integrations
APPROVED

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2/8/2021 8:44:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 00:53:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
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QLast Update : Tue Jan 26 00:33:50 2021
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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



(1) Tetrachloro-m-xylene (SA)

3.495min 21.976 ng/ml

response 22305697

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

4.019min 21.214 ng/ml m

response 151799923

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
 Data File : PD061121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 12:26
 Operator : DD\AJ
 Sample : PB134437B5
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS37

Manual Integrations
 APPROVED

Ankita
 2/8/2021 8:44:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:53:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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...	3.495	4.019	22305697	151.8E6	21.976	21.214m
27) SA Decachlor...	8.277	9.107	43393827	261.7E6	34.439	38.536
Target Compounds						
3) MA gamma-BHC...	4.221	4.697	6121137	42421840	4.184	4.182
8) B Heptachlo...	5.222	5.902	5838525	37014399	4.290	4.271
10) B trans-Chl...	5.450	6.136	5687109	37398280	4.021	3.978
12) B 4,4'-DDE	5.672	6.365	11376410	72128626	8.080	8.121
13) MA Dieldrin	5.808	6.518	11959194	75338454	8.144	8.104
14) MA Endrin	6.067	6.736	10240320	54773754	8.238	7.415
19) B Endosulfa...	6.722	7.292	7614345	49606102	7.297	7.035

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