

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021121\
Data File : PD061198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2021 13:04
Operator : DD\AJ
Sample : M1310-11MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

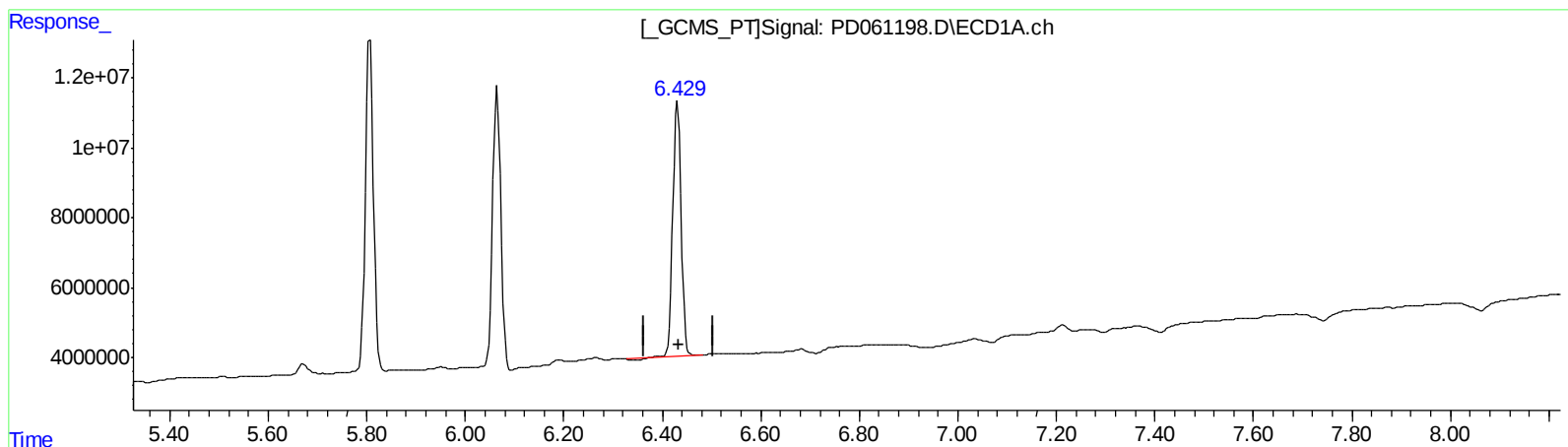
Instrument :
ECD_D
ClientSampleId :
C0AA7MS

Manual Integrations
APPROVED

Ankita
2/18/2021 4:46:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 04:15:49 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



(17) 4,4'-DDT (MA)
6.431min 69.049 ng/ml
response 84547378

(17) 4,4'-DDT #2 (MA)
7.153min 64.373 ng/ml
response 467458416

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021121\
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Acq On : 11 Feb 2021 13:04
Operator : DD\AJ
Sample : M1310-11MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

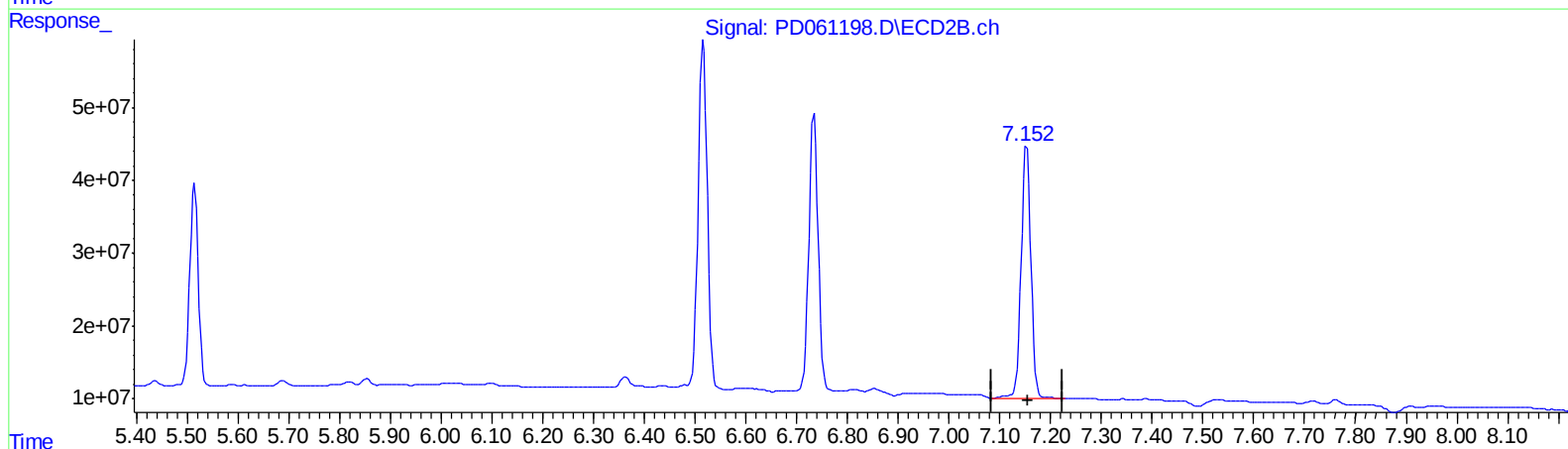
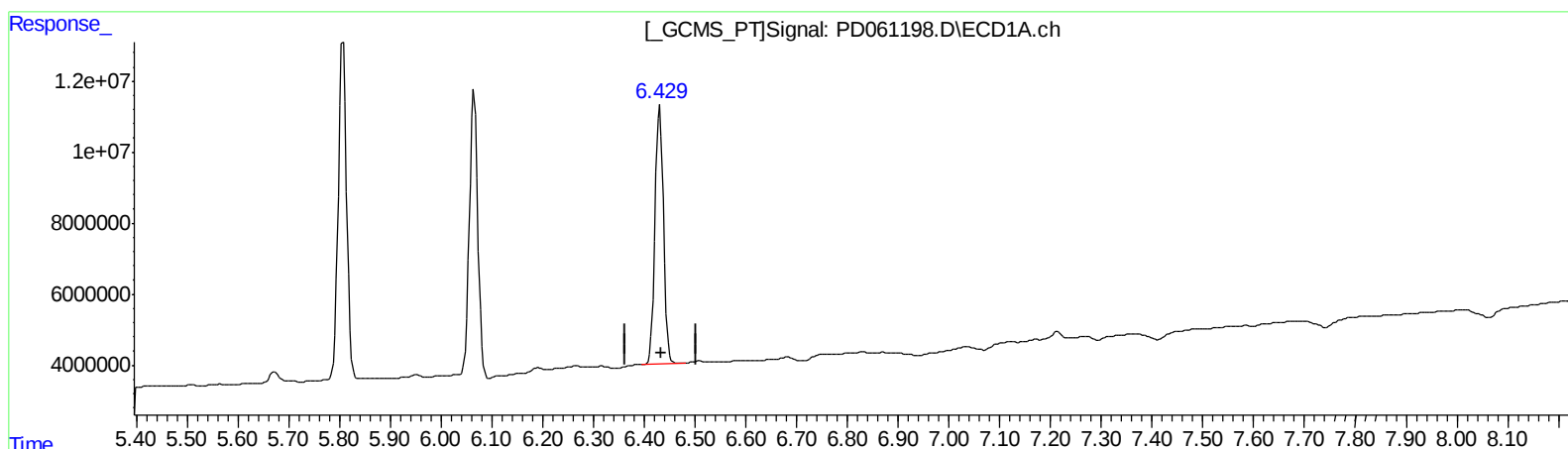
Instrument :
ECD_D
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Manual Integrations
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Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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)
6.429min 69.273 ng/ml m
response 84821514

(17) 4,4'-DDT #2 (MA)
7.153min 64.373 ng/ml
response 467458416

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021121\
 Data File : PD061198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 13:04
 Operator : DD\AJ
 Sample : M1310-10MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AA7MS

Manual Integrations
 APPROVED

Ankita
 2/18/2021 4:46:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:15:49 2021
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 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	4.020	7406719	45187179	7.297	6.315
27) SA Decachlor...	8.274	9.104	12037777	68128209	9.554	10.032
Target Compounds						
3) MA gamma-BHC...	4.221	4.696	53847708	322.3E6	36.804	31.777
4) MA Heptachlor	4.525	5.207	54807977	347.4E6	36.266	32.944
5) MB Aldrin	4.776	5.514	54172456	321.9E6	38.010	32.793
13) MA Dieldrin	5.807	6.516	109.5E6	601.4E6	74.601	64.686
14) MA Endrin	6.065	6.734	92960214	500.1E6	74.784	67.696
17) MA 4,4'-DDT	6.429	7.153	84821514	467.5E6	69.273m	64.373

17
 2/24/21

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