

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061719\
Data File : PD053634.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jun 2019 20:29
Operator : SM\AJ
Sample : K3353-17MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

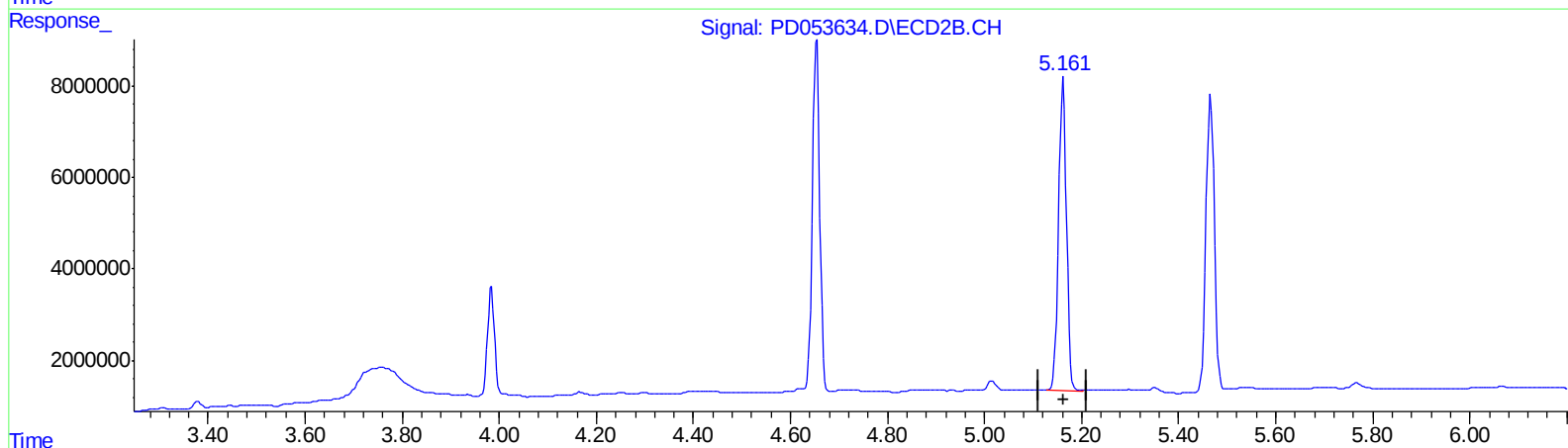
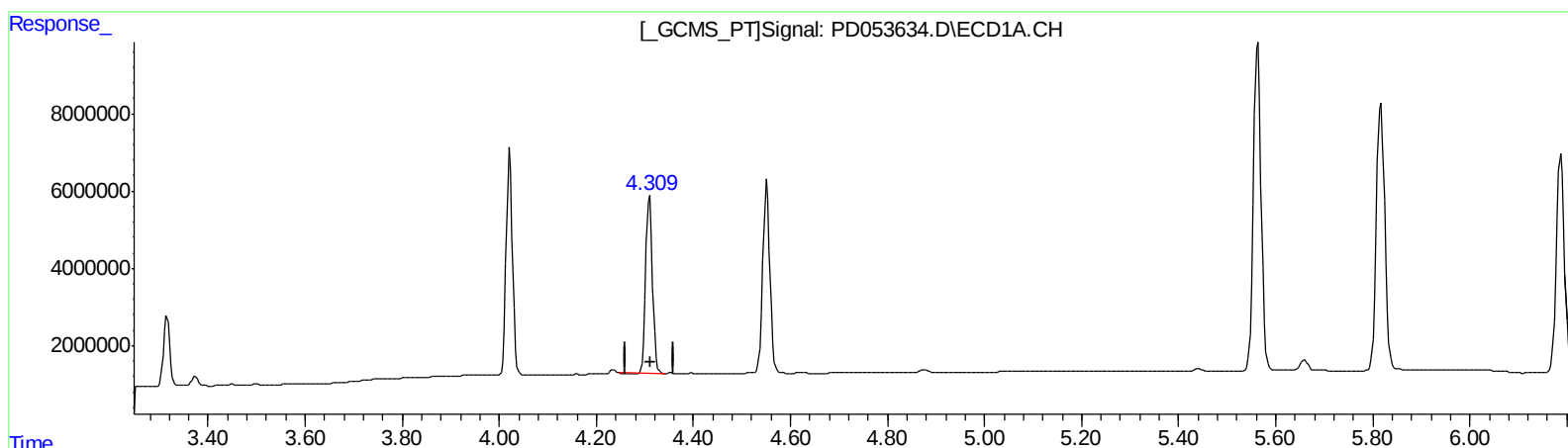
Instrument :
ECD_D
ClientSampleId :
C0JT6MS

Manual Integrations
APPROVED

Ankita
6/18/2019 11:26:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:23:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

(4) Heptachlor (MA)
4.310min 62.039 ng/ml
response 45089503

(4) Heptachlor #2 (MA)
5.162min 66.813 ng/ml
response 77682135

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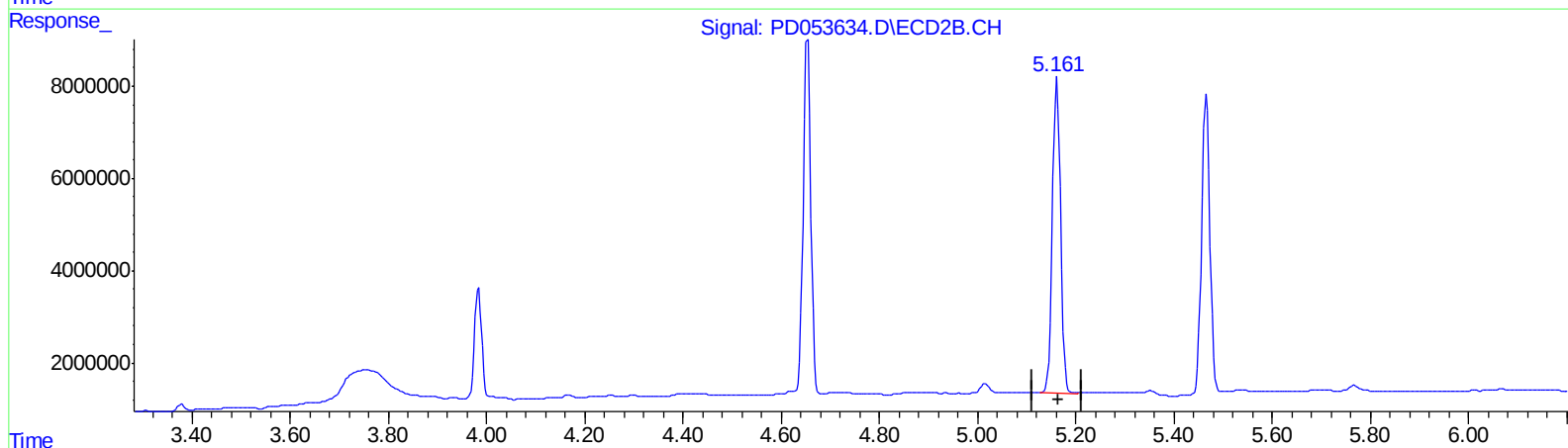
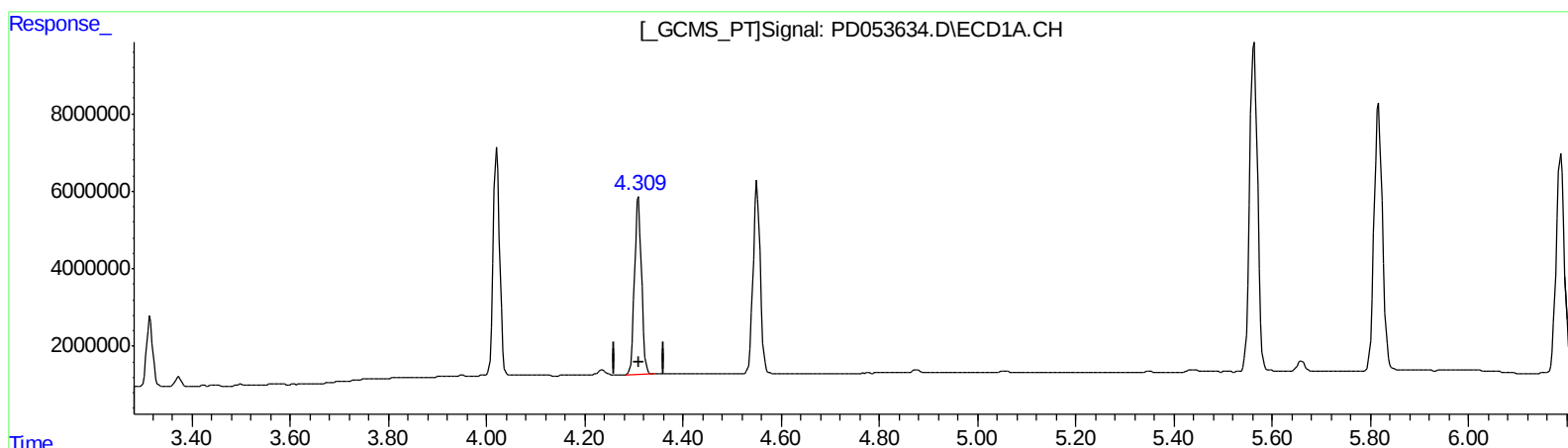
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QEdit

(4) Heptachlor (MA)
4.309min 63.531 ng/ml m
response 46173983

(4) Heptachlor #2 (MA)
5.162min 66.813 ng/ml
response 77682135

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 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0JT6MS

Manual Integrations
 APPROVED

Ankita
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.315	3.984	15978234	25323942	21.807	25.721
27) SA Decachlor...	8.012	9.028	20931295	30983588	31.642	29.995

Target Compounds

3) MA gamma-BHC...	4.022	4.654	53317982	80051414	62.169	68.583
4) MA Heptachlor	4.309	5.162	46173983	77682135	63.531m	66.813
5) MB Aldrin	4.551	5.466	51010436	76542746	57.009	60.897
13) MA Dieldrin	5.563	6.461	96316311	154.2E6	116.949	122.356
14) MA Endrin	5.817	6.677	83655231	126.0E6	128.274	140.333
17) MA 4,4'-DDT	6.188	7.095	66332676	112.2E6	122.368	127.269

AJ
 06/18/19

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