

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061719\
Data File : PD053635.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jun 2019 20:43
Operator : SM\AJ
Sample : K3353-18MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

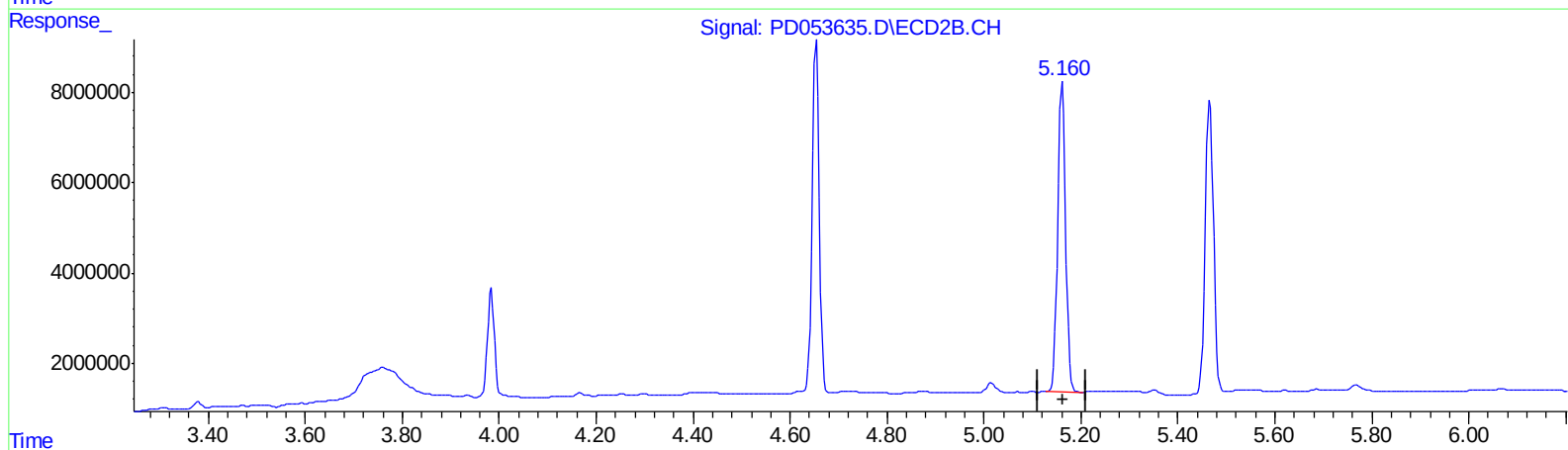
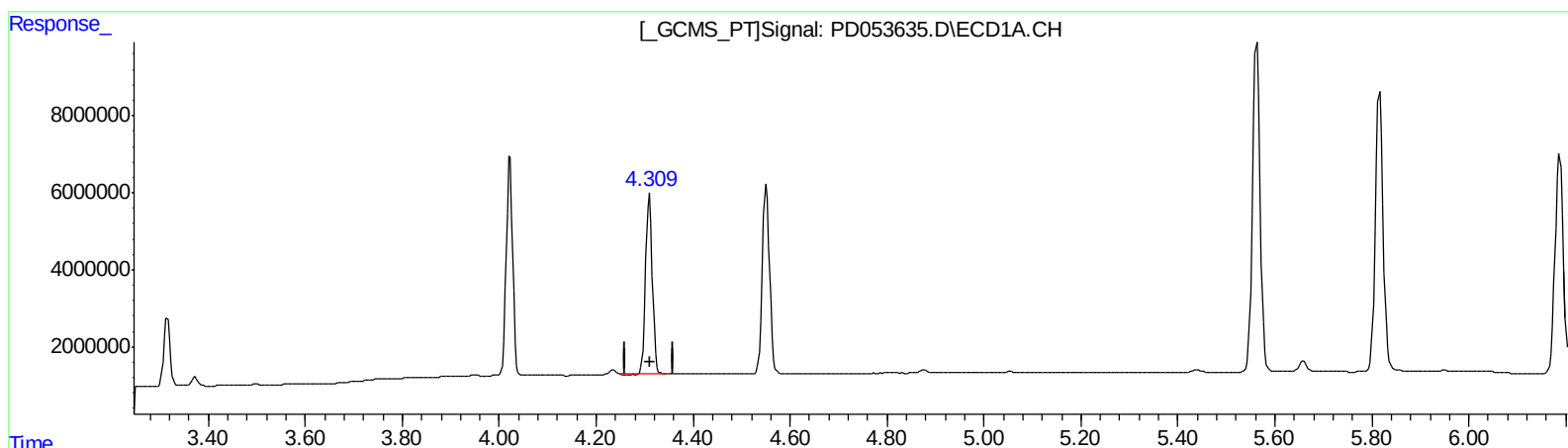
Instrument :
ECD_D
ClientSampleId :
C0JT6MSD

Manual Integrations
APPROVED

Ankita
6/18/2019 11:26:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:23:50 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 62.133 ng/ml
response 45157548

(4) Heptachlor #2 (MA)
5.161min 66.777 ng/ml
response 77641292

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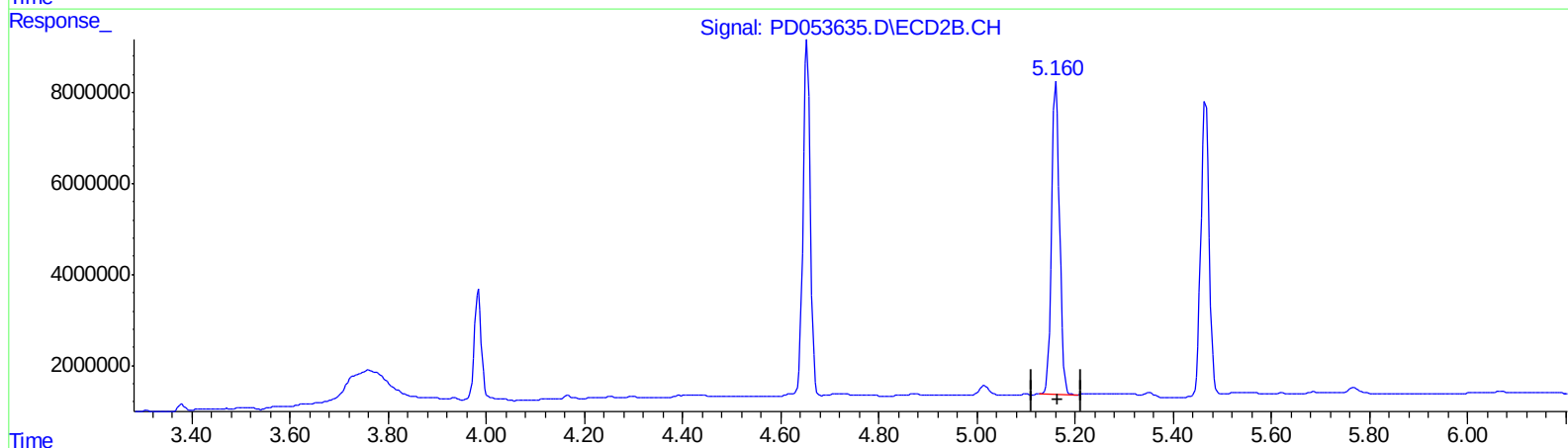
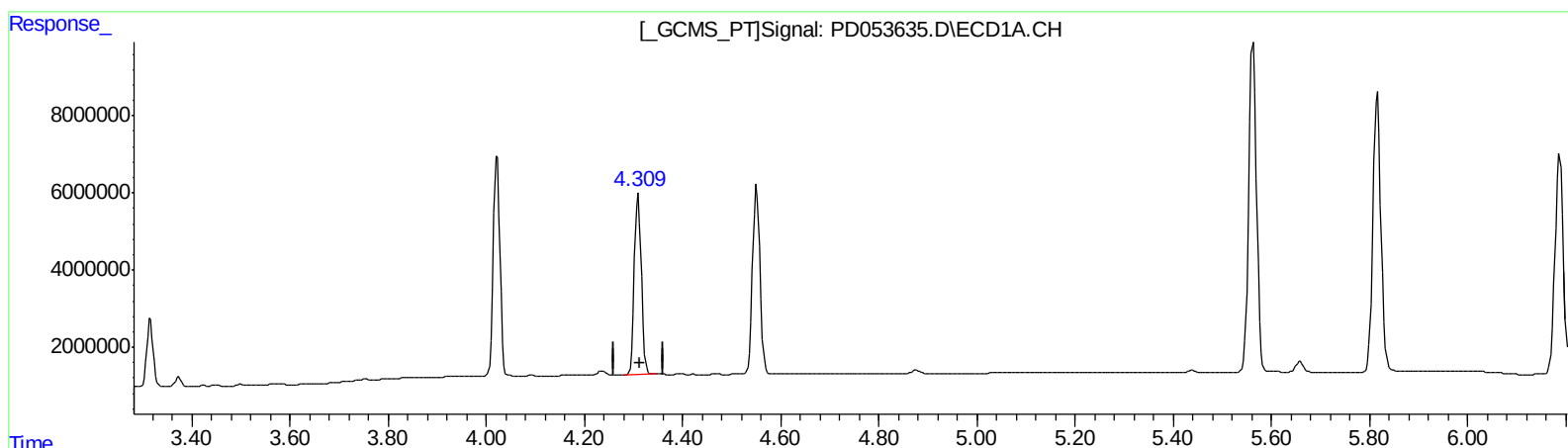
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QEdit

(4) Heptachlor (MA)
4.309min 63.316 ng/ml m
response 46017573

(4) Heptachlor #2 (MA)
5.161min 66.777 ng/ml
response 77641292

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 ECD_D
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Manual Integrations
 APPROVED

Ankita
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 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.315	3.984	15849976	25375046	21.632	25.773
27) SA Decachlor...	8.011	9.027	20903849	31072613	31.600	30.081

Target Compounds

3) MA gamma-BHC...	4.022	4.654	53159892	79830438	61.985	68.394
4) MA Heptachlor	4.309	5.161	46017573	77641292	63.316m	66.777
5) MB Aldrin	4.551	5.466	50682318	76275463	56.642	60.684
13) MA Dieldrin	5.563	6.461	96011694	153.7E6	116.579	121.977
14) MA Endrin	5.816	6.677	83050692	125.1E6	127.347	139.367
17) MA 4,4'-DDT	6.188	7.095	66285795	111.9E6	122.282	126.898

AJ
 06/18/19

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