

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121819\
Data File : PD056607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 05:25
Operator : SG\AJ
Sample : INDB320
Misc :
ALS Vial : 29 Sample Multiplier: 1

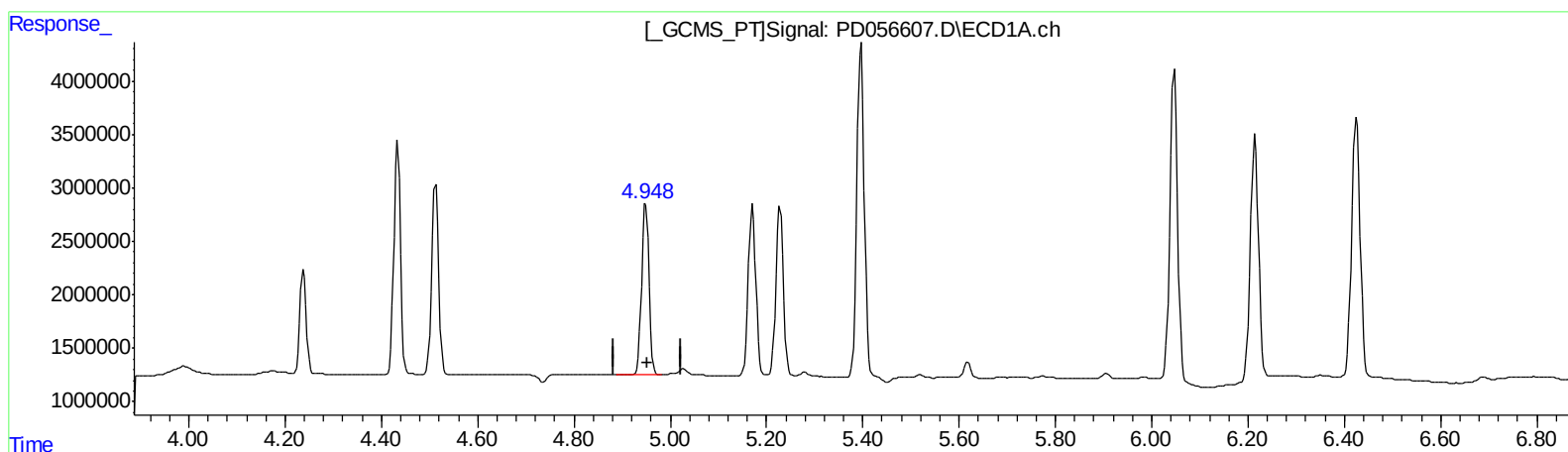
Instrument :
ECD_D
LabSampleId :
INDB320

Manual Integrations
APPROVED

Ankita
12/19/2019 11:41:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 05:52:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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



(8) Heptachlor epoxide (B)

4.949min 16.978 ng/ml

response 17365157

(8) Heptachlor epoxide #2 (B)

5.823min 23.826 ng/ml

response 36912454

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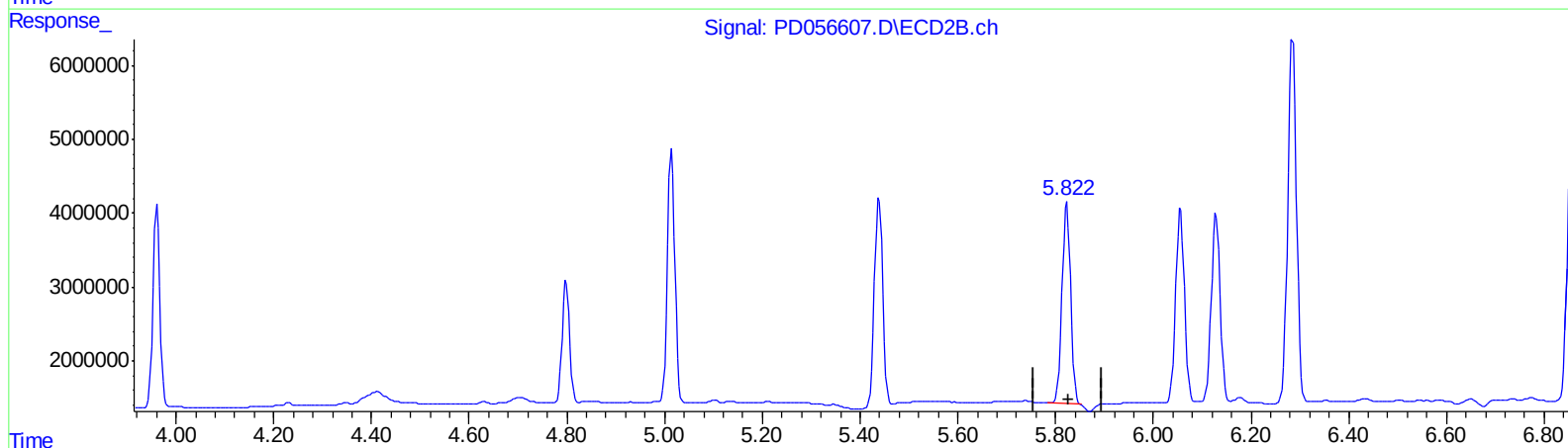
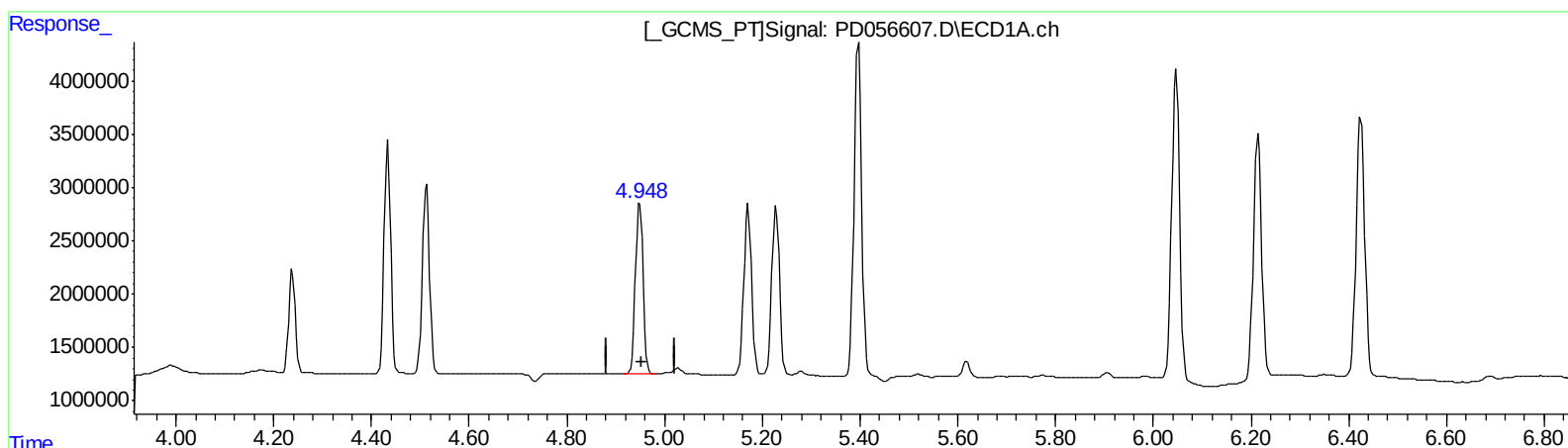
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QEdit

(8) Heptachlor epoxide (B)

4.948min 17.022 ng/ml m

response 17410527

(8) Heptachlor epoxide #2 (B)

5.822min 21.699 ng/ml m

response 33617604

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Instrument :
 ECD_D
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Manual Integrations
 APPROVED

Ankita
 12/19/2019 11:41:10 AM

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...	3.287	3.961	14531669	26899135	17.546	22.374 #
27) SA Decachlor...	7.958	8.996	31835338	46639632	35.256	38.765
Target Compounds						
5) MB Aldrin	4.513	5.439	18266815	33920241	16.820	20.643
6) B beta-BHC	4.239	4.799	9127341	17438407	16.958	21.161
7) B delta-BHC	4.434	5.015	20203683	36425820	17.226	21.869 #
8) B Heptachlo...	4.948	5.822	17410527	33617604	17.022m	21.699m#
10) B trans-Chl...	5.171	6.056	17702354	33008283	16.886	19.963
11) B cis-Chlor...	5.228	6.129	17319302	32357915	16.960	20.079
12) B 4,4'-DDE	5.397	6.286	35177535	61368108	34.820	39.085
15) B Endosulfa...	6.047	6.859	33466079	57647361	35.133	39.344
18) B Endrin al...	6.215	6.982	27215612	47636012	34.238	39.180
19) B Endosulfa...	6.425	7.205	30011633	52851666	34.551	39.528
21) B Endrin ke...	6.910	7.673	32726248	55262065	33.798	37.558

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

3 AJ
 12/23/19