

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
Data File : PD059519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 16:38
Operator : DD\AJ
Sample : L4259-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

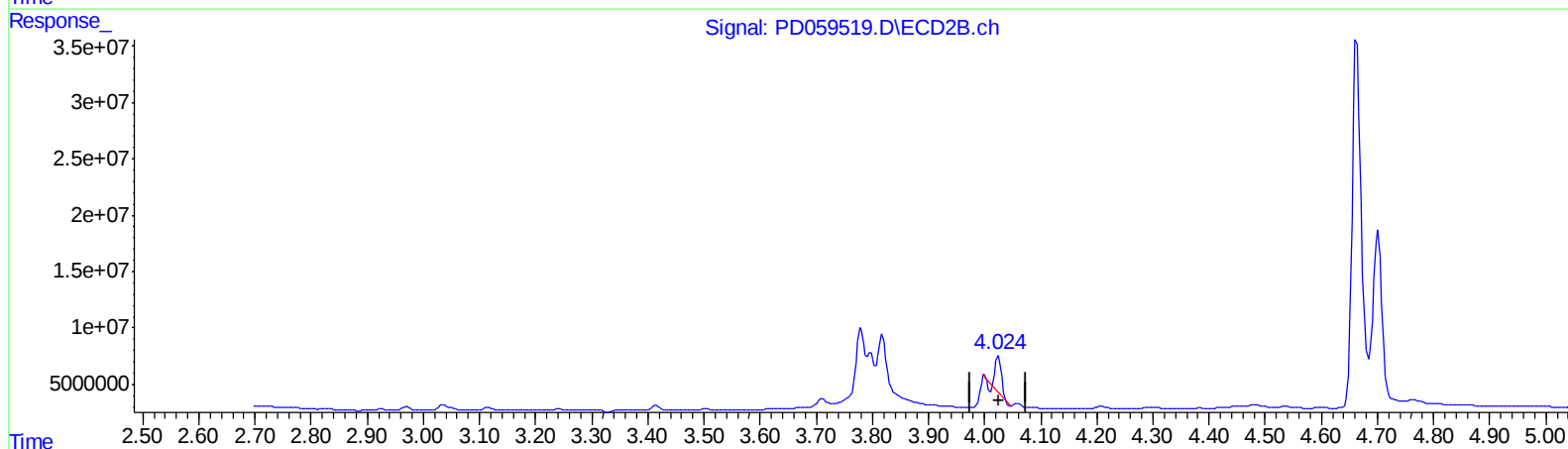
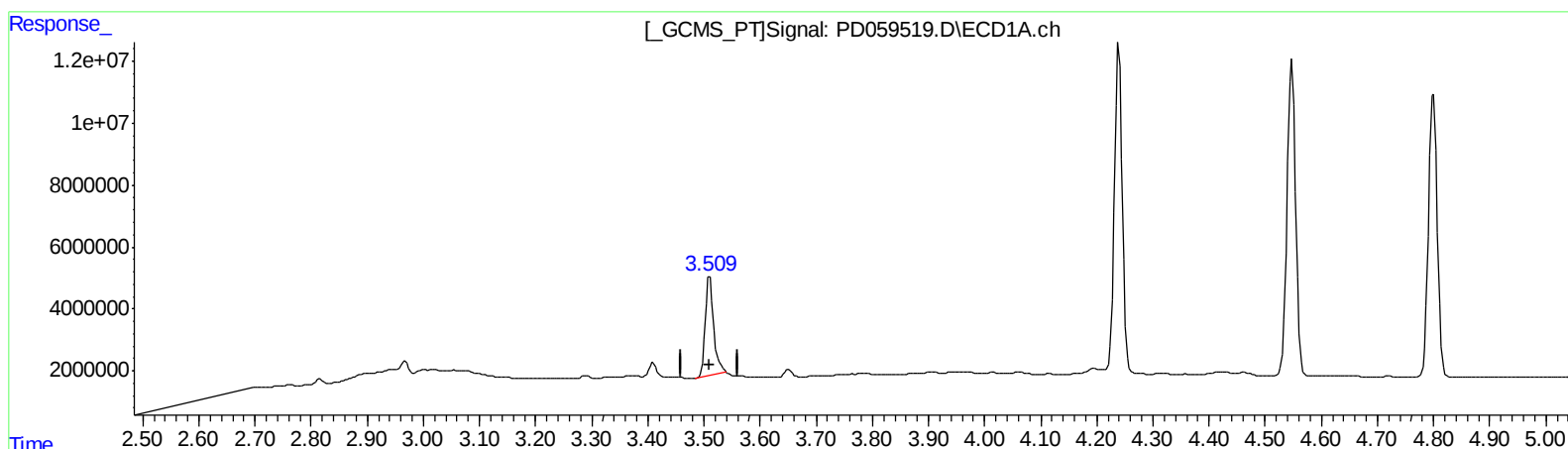
Instrument :
ECD_D
ClientSampleId :
C5CF1MS

Manual Integrations
APPROVED

Ankita
10/7/2020 3:34:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 08:41:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
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)

3.510min 22.723 ng/ml

response 32823551

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

4.025min 11.791 ng/ml

response 23418663

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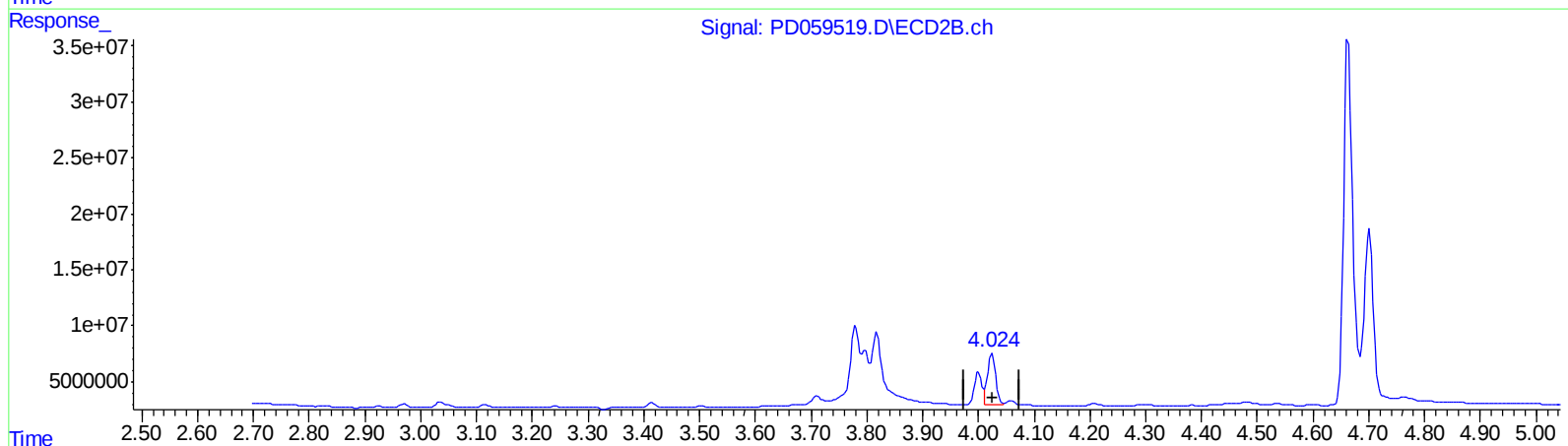
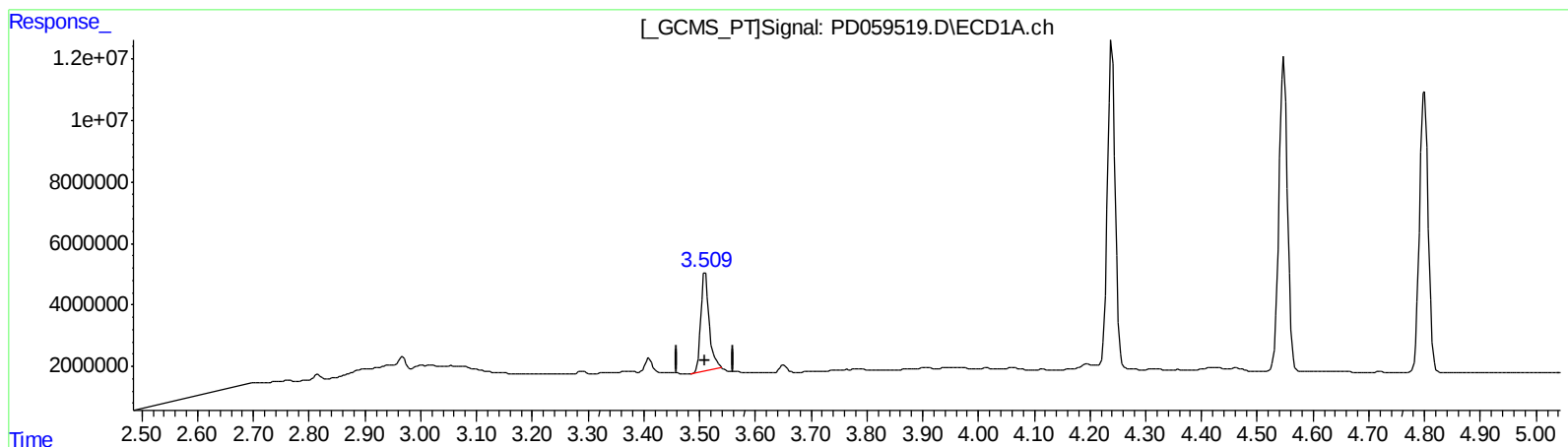
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QEdit

(1) Tetrachloro-m-xylene (SA)

3.510min 22.723 ng/ml

response 32823551

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

4.024min 22.650 ng/ml m

response 44987187

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100620\
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Instrument :
 ECD_D
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 C5CF1MS

Manual Integrations
 APPROVED

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 10/7/2020 3:34:17 PM

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	3.510	4.024	32823551	44987187	22.723	22.650m
27) SA Decachlor...	8.316	9.110	35544360	50204655	33.173	33.744
Target Compounds						
3) MA gamma-BHC...	4.239	4.701	100.1E6	188.7E6	51.247	71.099 #
4) MA Heptachlor	4.548	5.213	106.1E6	146.0E6	54.354	57.443
5) MB Aldrin	4.800	5.520	98672769	134.7E6	53.152	55.622
13) MA Dieldrin	5.836	6.522	179.6E6	256.0E6	109.503	114.845
14) MA Endrin	6.096	6.741	142.4E6	199.5E6	120.559	128.742
17) MA 4,4'-DDT	6.465	7.159	140.6E6	187.9E6	104.798	117.059

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