

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2019 18:04
Operator : SM\AJ
Sample : AR1242ICC1600
Misc :
ALS Vial : 22 Sample Multiplier: 1

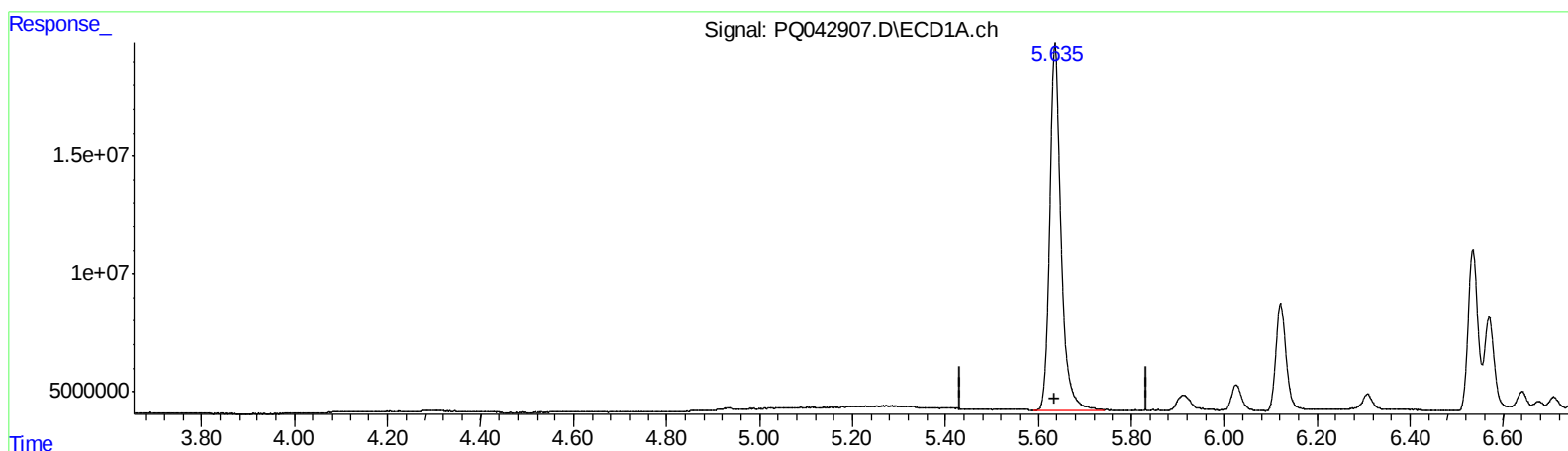
Instrument :
ECD_Q
LabSampleId :
AR1242501

Manual Integrations
APPROVED

Ankita
8/27/2019 2:33:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:57:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 03:56:04 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

5.636min 72.695 ng/ml

response 261954036

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

4.695min 77.894 ng/ml

response 249775756

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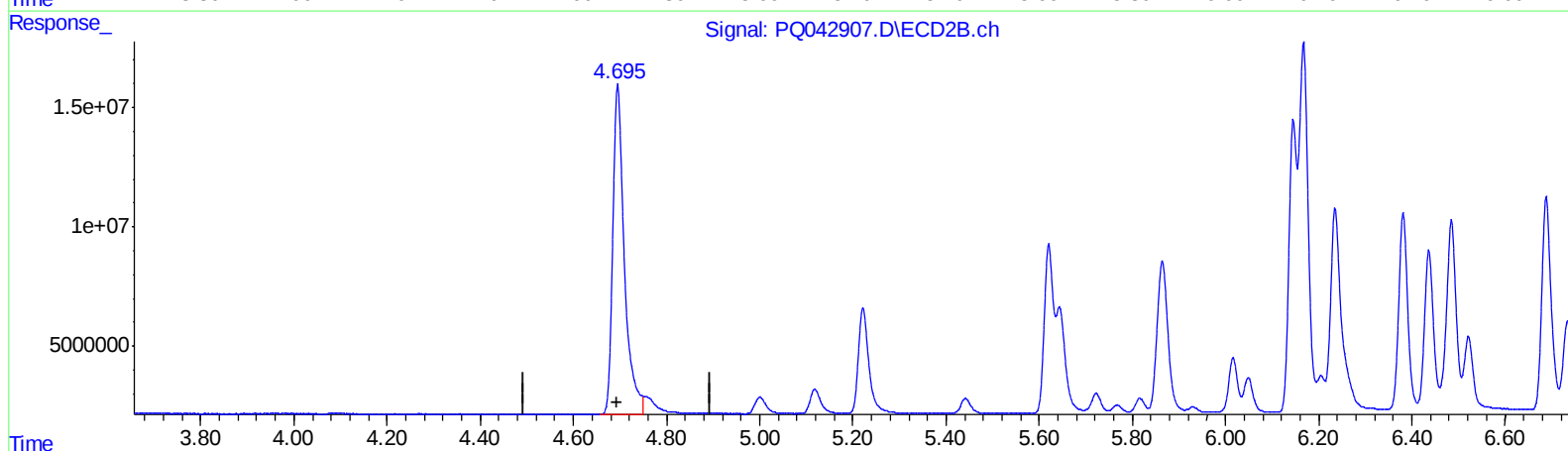
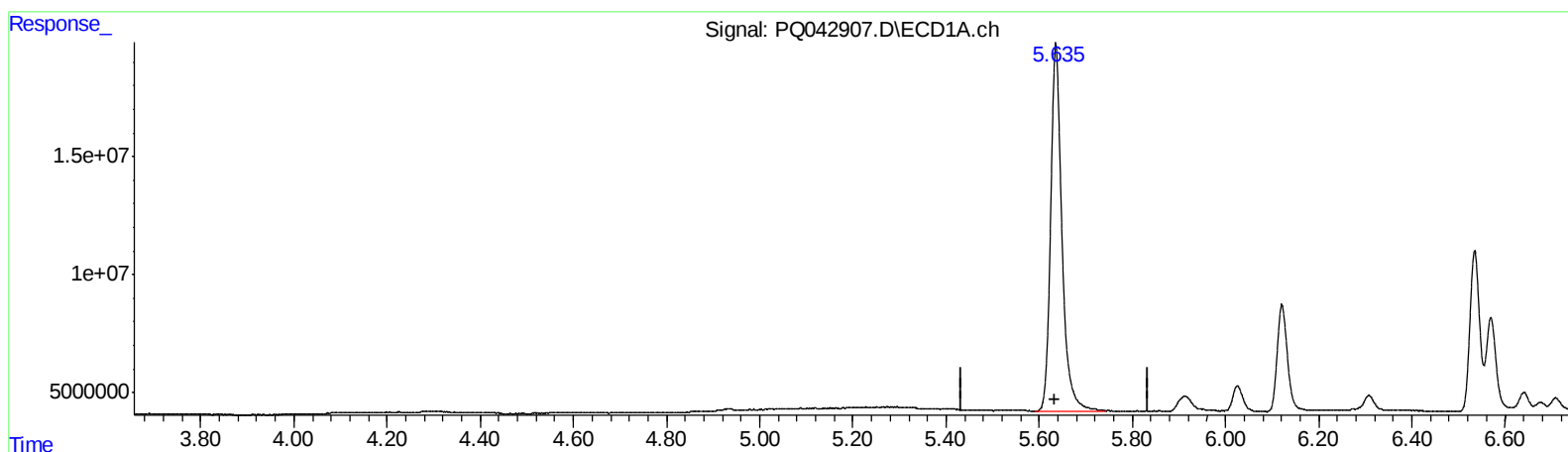
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QEdit

(1) Tetrachloro-m-xylene (SA)

5.636min 72.695 ng/ml

response 261954036

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

4.695min 74.209 ng/ml m

response 237958879

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Instrument :
 ECD_Q
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Manual Integrations
 APPROVED

Ankita
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.636	4.695	262.0E6	238.0E6	72.695	74.209m
2) SA Decachlor...	11.990	10.429	1348.9E6	1097.1E6	143.918	143.357
Target Compounds						
16) L4 AR-1242-1	7.082	6.145	143.7E6	137.7E6	1392.616	1376.071
17) L4 AR-1242-2	7.107	6.167	213.6E6	211.5E6	1350.048	1382.979
18) L4 AR-1242-3	7.178	6.381	138.3E6	113.1E6	1405.089	1440.026
19) L4 AR-1242-4	7.291	6.485	116.0E6	115.3E6	1437.500	1332.334
20) L4 AR-1242-5	8.112	7.097	133.3E6	158.2E6	1349.958	1343.801

AS
 08/30/19

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