

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
Data File : PQ045402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 06:12
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

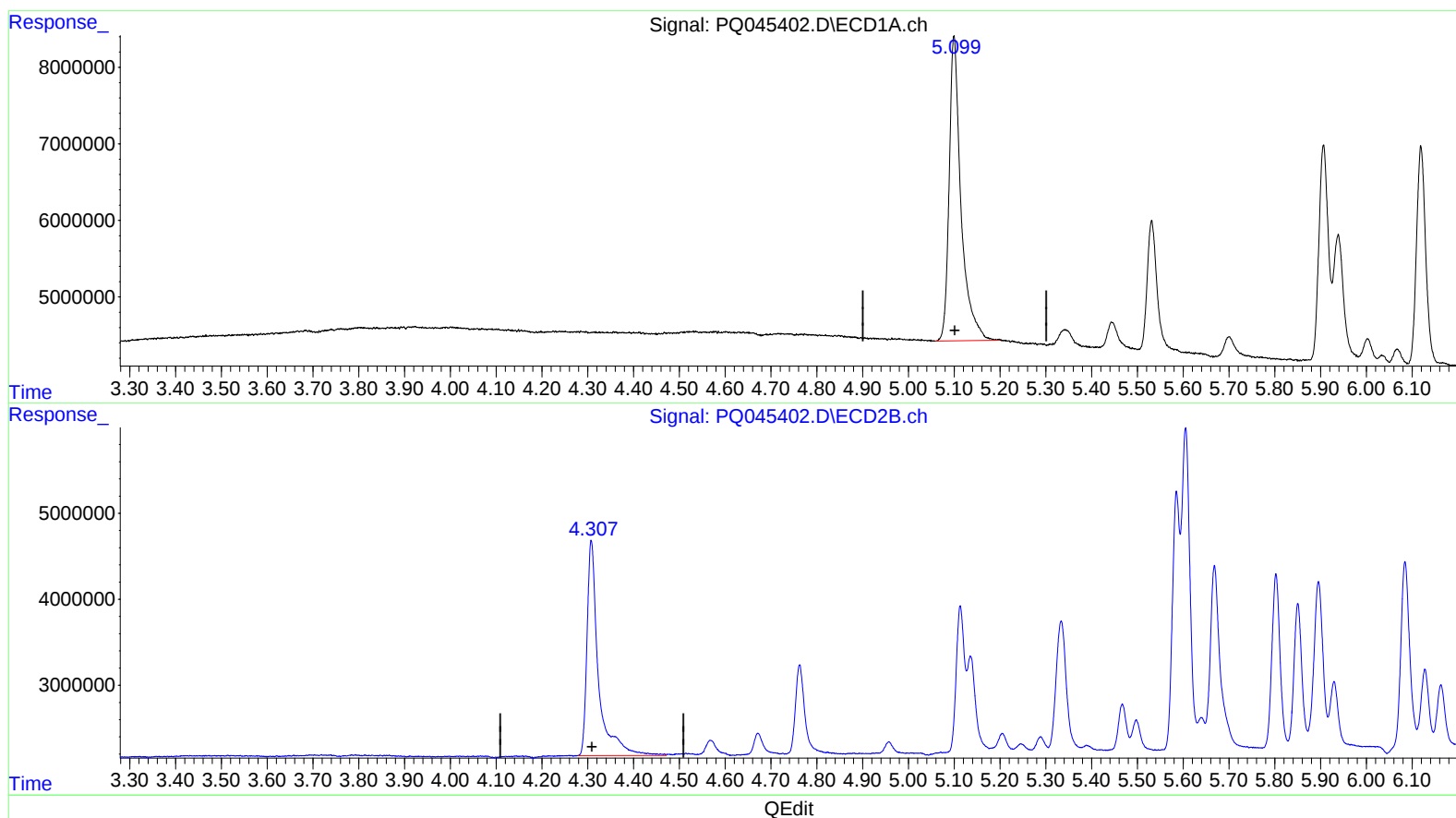
Instrument :
ECD_Q
LabSampleId :
AR1660334

Manual Integrations
APPROVED

Ankita
11/26/2019 4:38:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 15:09:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 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



(1) Tetrachloro-m-xylene (SA)

5.100min 21.783 ng/ml

response 71655685

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

4.308min 25.616 ng/ml

response 43692934

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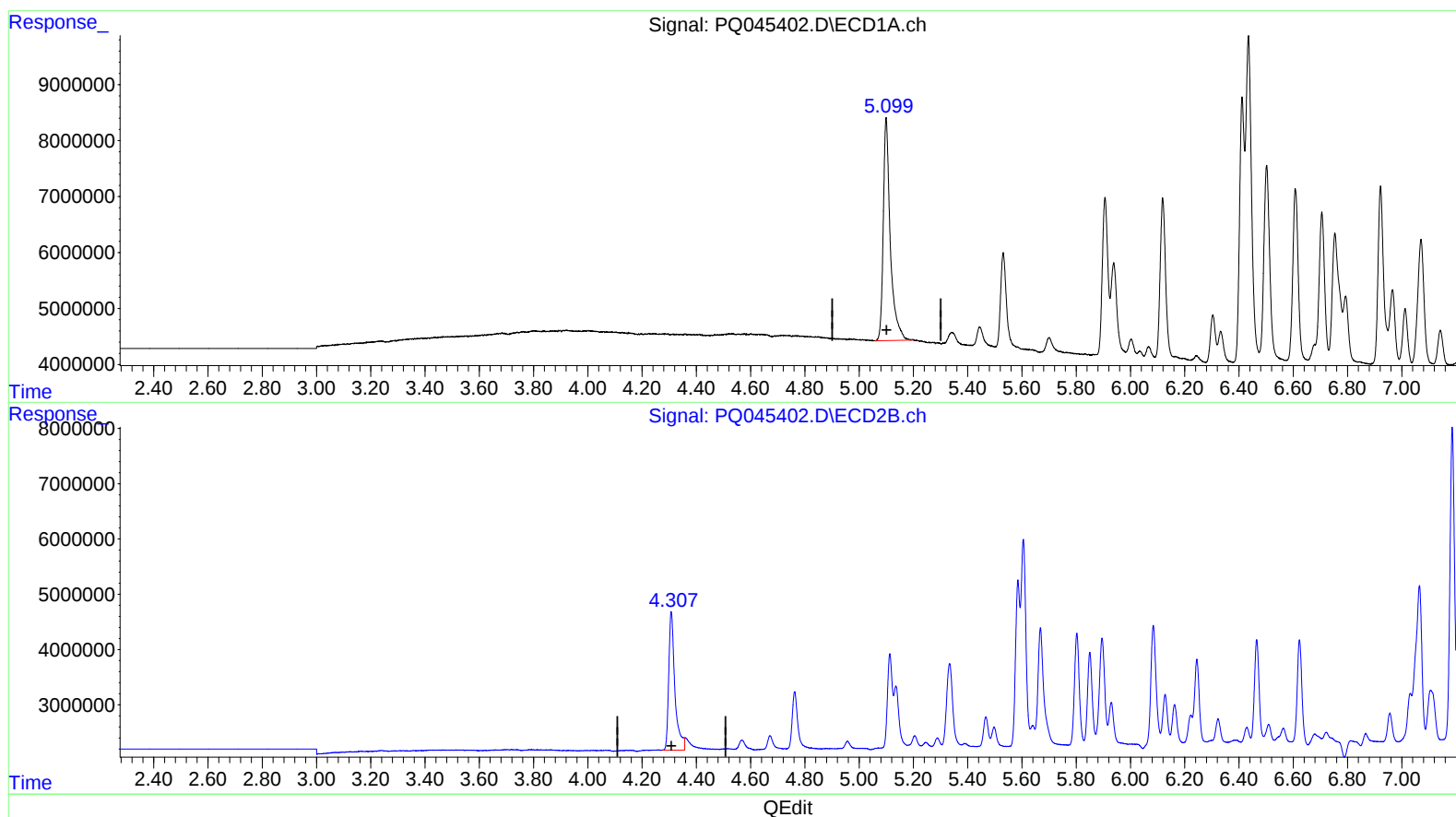
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(1) Tetrachloro-m-xylene (SA)

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response 71655685

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

4.307min 23.207 ng/ml m

response 39583333

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Manual Integrations
 APPROVED

Ankita
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Volume Inj. : 1 µl
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.100	4.307	71655685	39583333	21.783	23.207m
2) SA Decachlor...	11.151	9.718	289.8E6	236.1E6	44.411	45.132
Target Compounds						
3) L1 AR-1016-1	6.412	5.586	55413034	31542378	450.197	453.255
4) L1 AR-1016-2	6.435	5.605	86986639	47769557	445.676	450.467
5) L1 AR-1016-3	6.502	5.803	55321906	24880063	455.716	468.883
6) L1 AR-1016-4	6.608	5.850	44316429	20208068	458.527	432.299
7) L1 AR-1016-5	6.922	6.084	44757378	30618277	440.576	482.800
31) L7 AR-1260-1	8.096	7.186	83483211	69018939	390.766	450.892
32) L7 AR-1260-2	8.360	7.382	107.8E6	90563823	442.270	453.360
33) L7 AR-1260-3	8.727	7.543	89390983	83360737	450.928	453.081
34) L7 AR-1260-4	8.961	8.028	104.5E6	83236200	456.925	458.779
35) L7 AR-1260-5	9.291	8.276	219.7E6	232.5E6	422.105	454.417

3 AJ
 11/29/19

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