

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
Data File : PQ045023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 19:19
Operator : SM\AJ
Sample : K5824-16MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

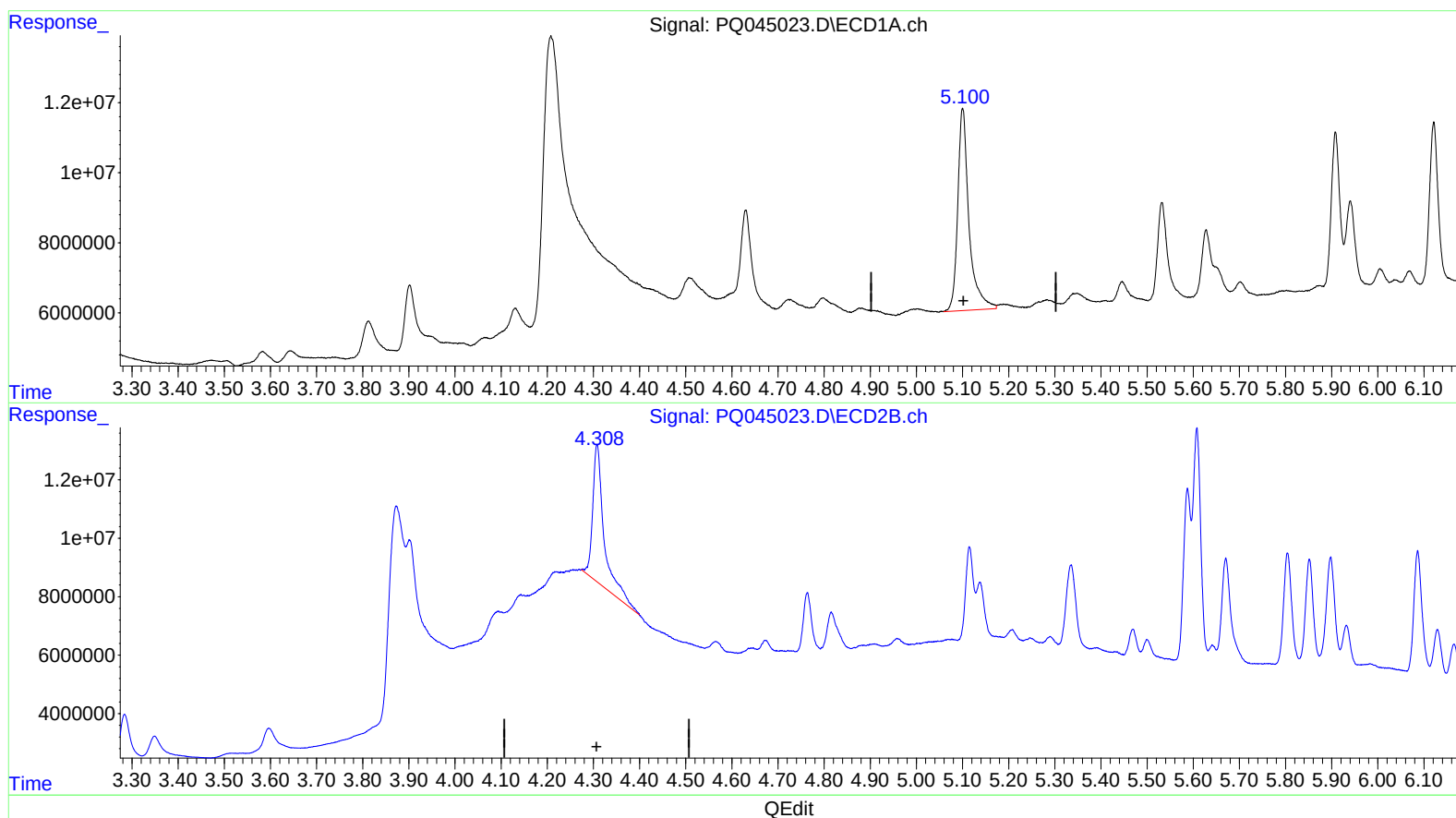
Instrument :
ECD_Q
ClientSampleId :
C0AX1MS

Manual Integrations
APPROVED

Ankita
11/15/2019 9:50:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:38:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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 12.341 ng/ml

response 97959329

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

4.308min 16.982 ng/ml

response 80075986

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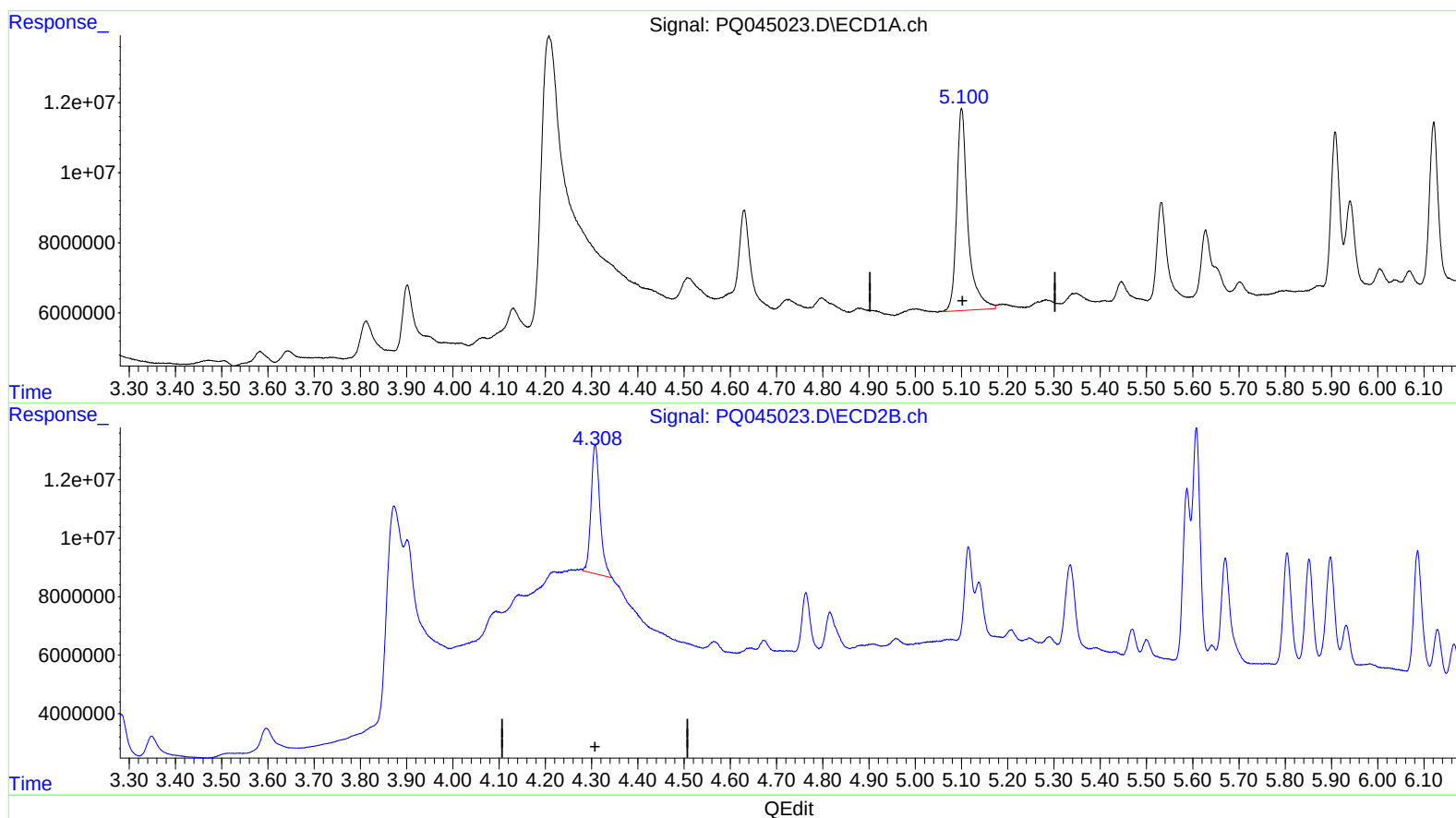
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(1) Tetrachloro-m-xylene (SA)

5.100min 12.341 ng/ml

response 97959329

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

4.308min 12.502 ng/ml m

response 58952393

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 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 C0AX1MS

Manual Integrations
 APPROVED

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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	4.308	97959329	58952393	12.341	12.502m
2) SA Decachlor...	11.160	9.718	247.9E6	220.7E6	35.793	32.528
Target Compounds						
3) L1 AR-1016-1	6.415	5.588	83809804	61098307	333.494	331.732
4) L1 AR-1016-2	6.438	5.608	138.8E6	94136074	367.116	356.260
5) L1 AR-1016-3	6.504	5.804	74584693	46745992	321.253	362.217
6) L1 AR-1016-4	6.611	5.852	63818217	42745605	337.074	393.645
7) L1 AR-1016-5	6.925	6.086	72154261	52878967	369.937	346.106
31) L7 AR-1260-1	8.101	7.189	1362.3E6	1122.6E6	4361.874	3664.234
32) L7 AR-1260-2	8.365	7.384	1589.0E6	1351.4E6	3880.914	3422.425
33) L7 AR-1260-3	8.732	7.545	1279.6E6	1366.1E6	3919.239	3987.499
34) L7 AR-1260-4	8.965	8.030	1668.4E6	1240.2E6	4387.477	4044.330
35) L7 AR-1260-5	9.298	8.276	3728.5E6	3383.3E6	4843.429	4322.971

} A-J
 11/16/19

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