

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092419\
Data File : PQ043771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2019 20:13
Operator : SM\AJ
Sample : AR1660ICC100
Misc :
ALS Vial : 3 Sample Multiplier: 1

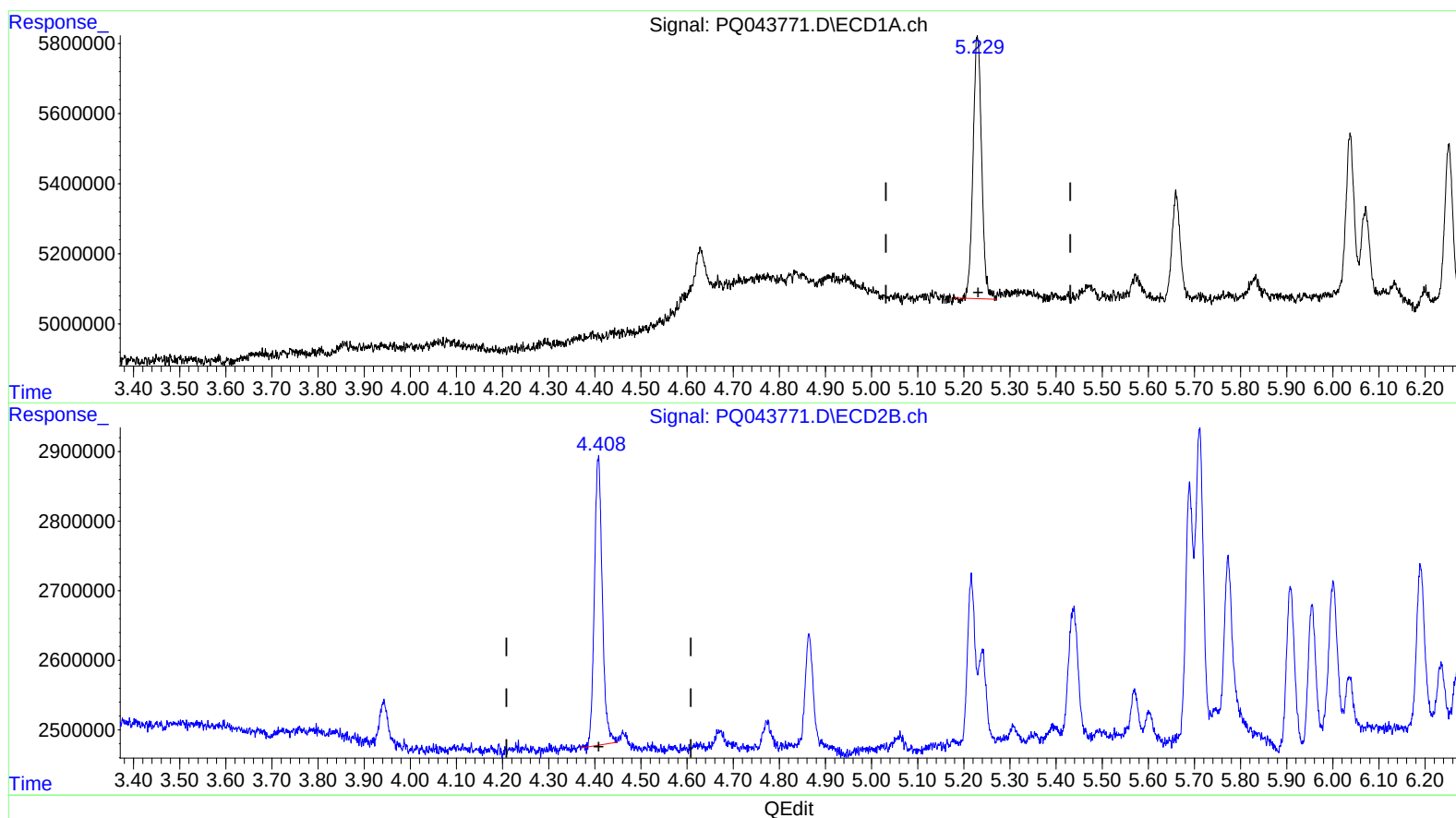
Instrument :
ECD_Q
LabSampleId :
AR1660101

Manual Integrations
APPROVED

Ankita
9/24/2019 3:23:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 02:41:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 02:41:00 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)

5.230min 6.073 ng/ml

response 9662310

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

4.408min 5.806 ng/ml

response 4941362

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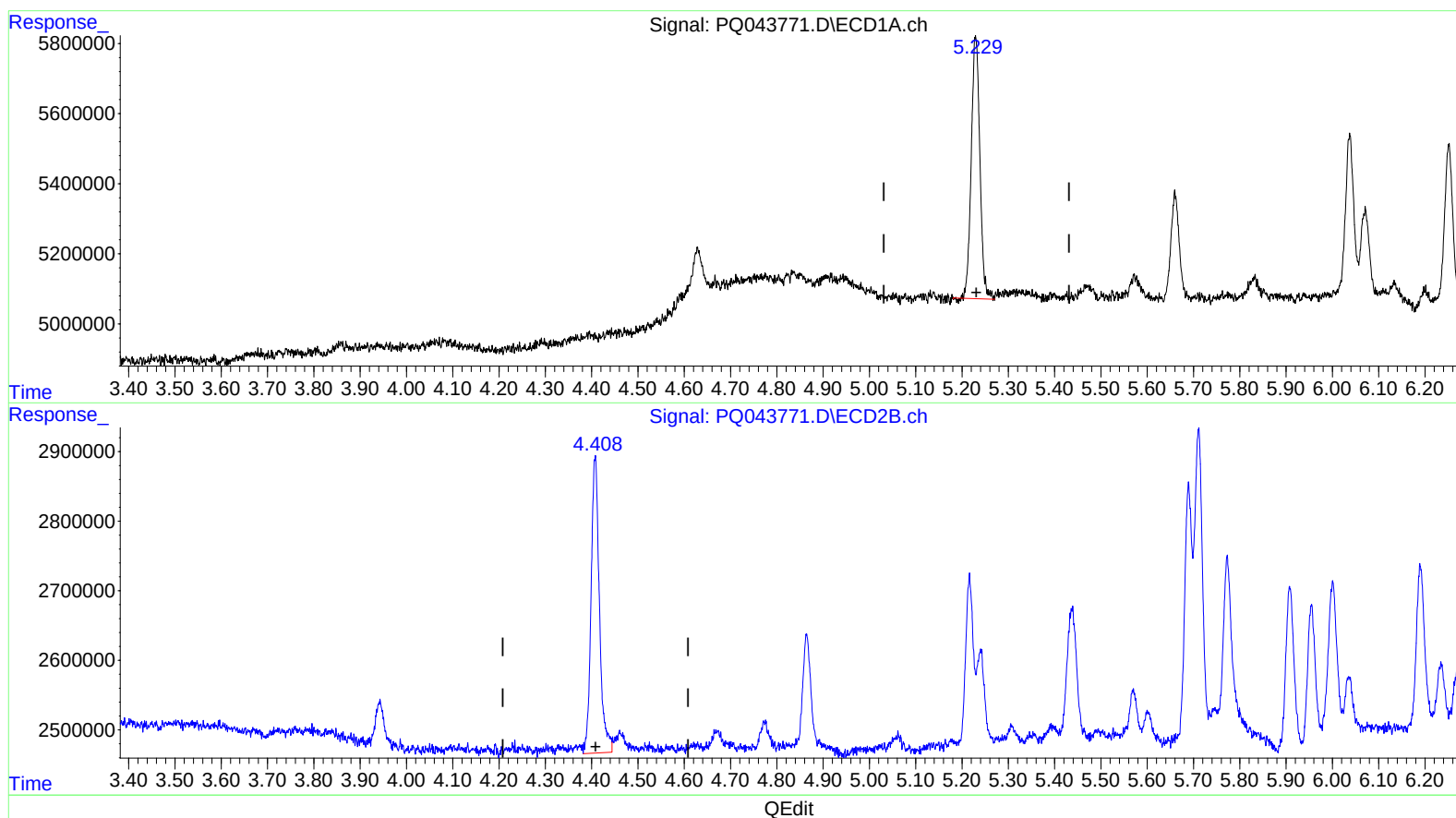
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(1) Tetrachloro-m-xylene #2 (SA)

4.408min 6.306 ng/ml m

response 5366840

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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...	5.230	4.408	9662310	5366840	6.073	6.306m
2) SA Decachlor...	11.398	9.861	68757318	22538278	11.191	11.007
Target Compounds						
3) L1 AR-1016-1	6.545	5.690	8208945	3824107	112.415	113.765
4) L1 AR-1016-2	6.569	5.711	12268673	5401465	119.128	117.689
5) L1 AR-1016-3	6.637	5.908	7219837	2829812	115.967	117.971
6) L1 AR-1016-4	6.743	5.955	6406358	2279731	120.068	114.853
7) L1 AR-1016-5	7.059	6.190	7193487	3050681	123.489	117.655
31) L7 AR-1260-1	8.237	7.295	14412263	6406592	113.528	118.476
32) L7 AR-1260-2	8.501	7.489	18331079	8255594	110.659	118.699
33) L7 AR-1260-3	8.869	7.652	15637270	7379715	111.909	114.777
34) L7 AR-1260-4	9.110	8.139	19344991	6302423	111.959	112.606
35) L7 AR-1260-5	9.453	8.384	43993692	15932958	110.943	110.530

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

3) AJ
 20/04/19