

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082919\
Data File : PQ043112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2019 11:17
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

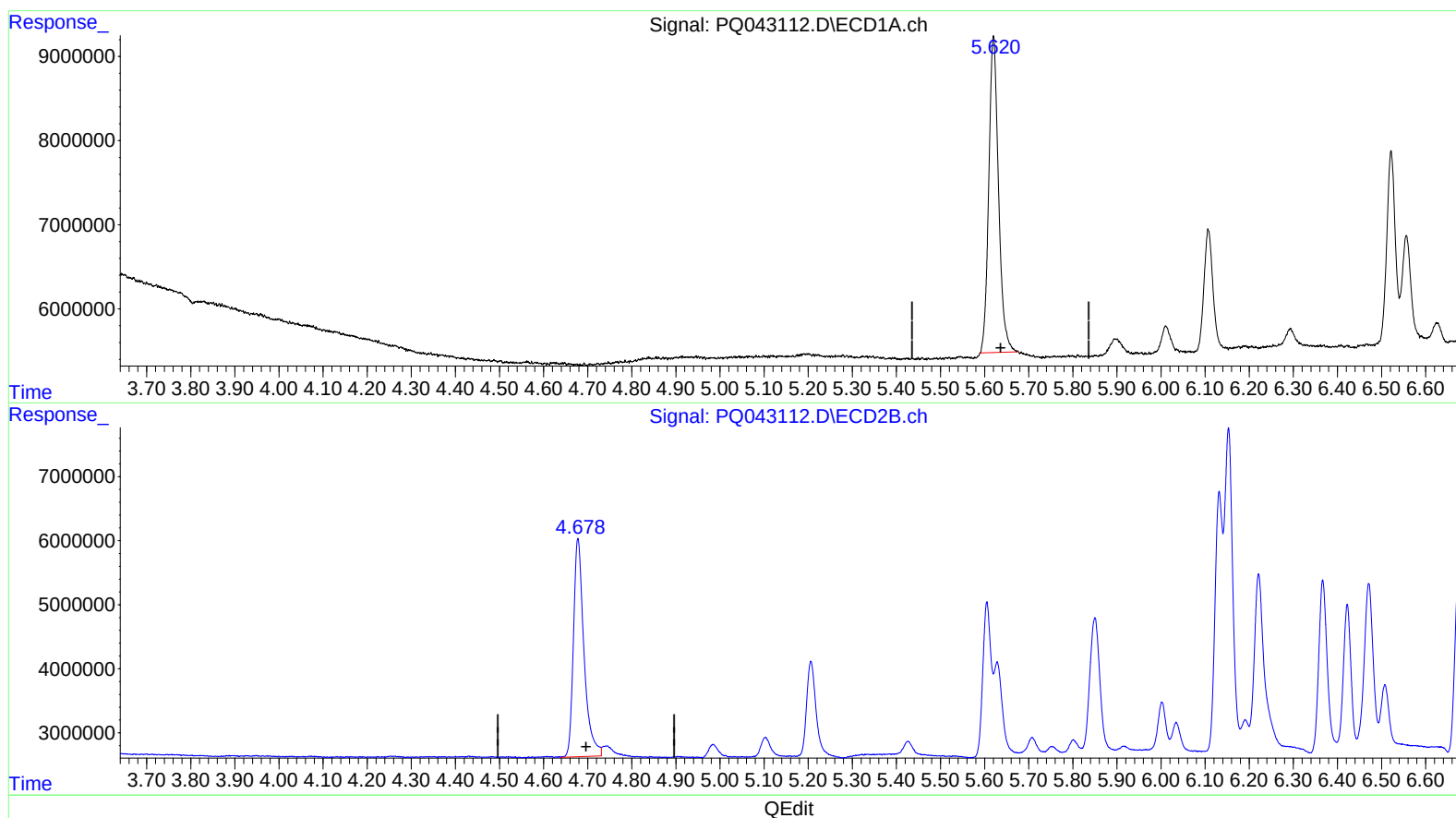
Instrument :
ECD_Q
LabSampleId :
AR1660333

Manual Integrations
APPROVED

Ankita
8/29/2019 3:06:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 14:00:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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)

5.620min 21.523 ng/ml

response 57608189

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

4.678min 24.309 ng/ml

response 56267793

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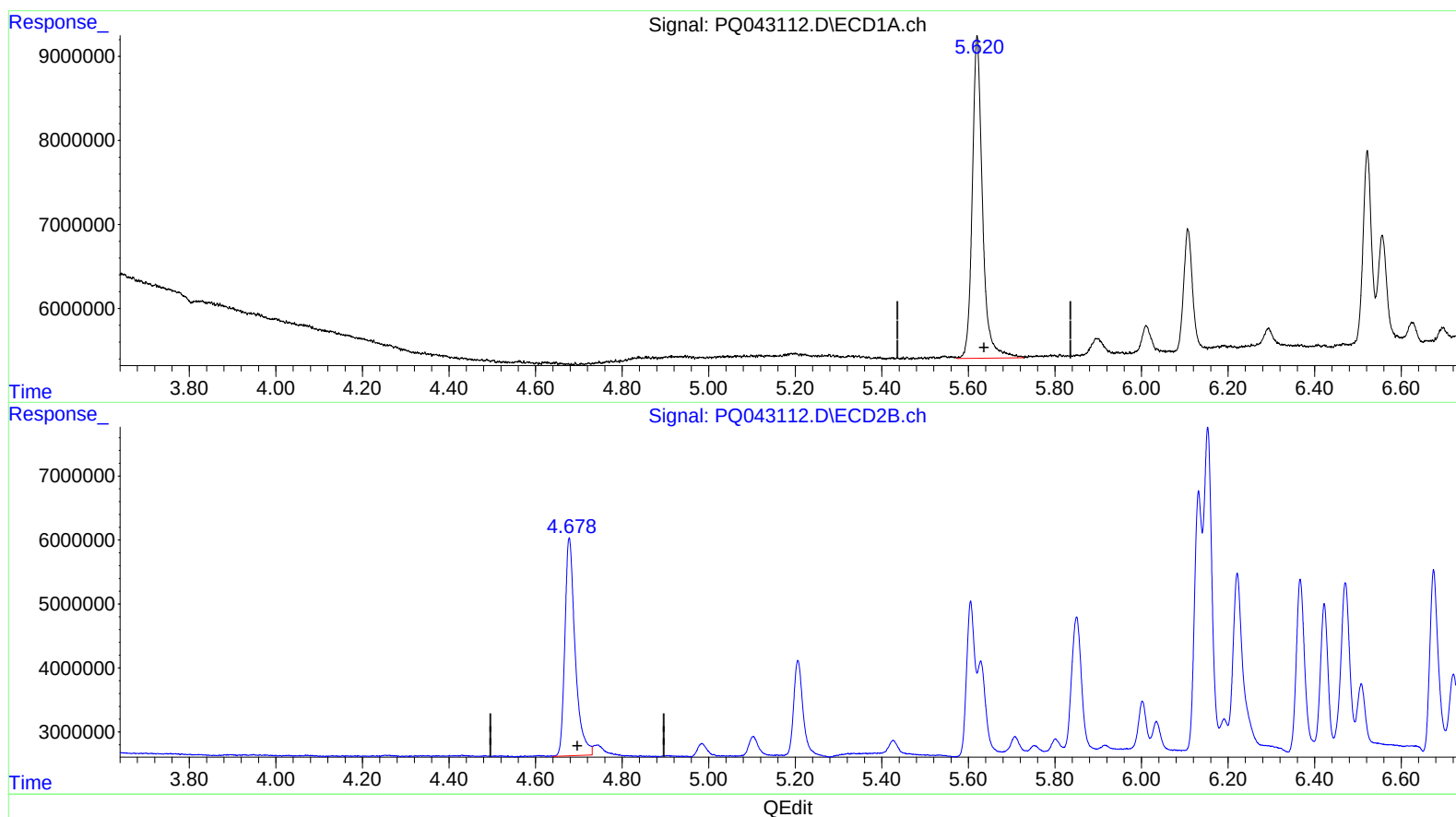
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(1) Tetrachloro-m-xylene (SA)

5.620min 23.506 ng/ml m

response 62917852

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

4.678min 24.309 ng/ml

response 56267793

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.620	4.678	62917852	56267793	23.506m	24.309
2) SA Decachlor...	11.975	10.417	213.4E6	174.8E6	25.279	26.025

AJ
08/30/19

Target Compounds

3) L1 AR-1016-1	7.069	6.132	44704077	45433118	430.299	460.589
4) L1 AR-1016-2	7.094	6.153	67492792	66154471	423.347	436.096
5) L1 AR-1016-3	7.165	6.367	41497209	34513725	408.476	459.180
6) L1 AR-1016-4	7.279	6.422	34351386	27050540	428.763	389.381
7) L1 AR-1016-5	7.613	6.675	33055358	35622996	403.511	395.355
31) L7 AR-1260-1	8.835	7.842	60097305	73860285	335.443	380.986
32) L7 AR-1260-2	9.107	8.046	84657996	94533114	359.971	371.307
33) L7 AR-1260-3	9.482	8.210	68502938	83536030	320.579	366.658
34) L7 AR-1260-4	9.722	8.708	76162530	74757801	323.025	346.493
35) L7 AR-1260-5	10.065	8.961	171.6E6	191.5E6	301.200	328.447

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