

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2018 08:50
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

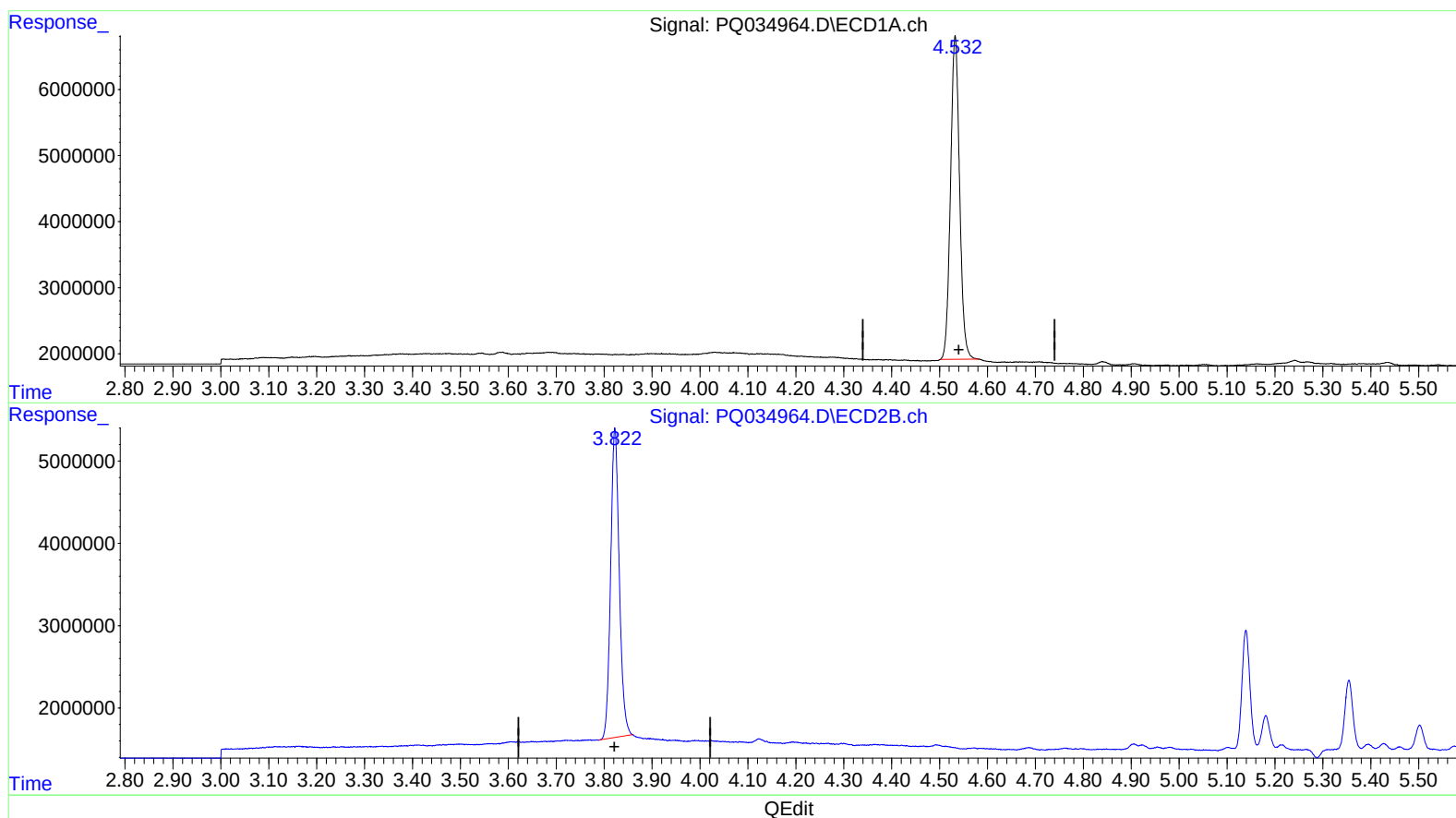
Instrument :
ECD_Q
LabSampleId :
AR1254312

Manual Integrations
APPROVED

mohammad
11/29/2018 8:24:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 00:49:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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)

4.533min 23.339 ng/ml

response 64284287

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

3.823min 27.799 ng/ml

response 47117970

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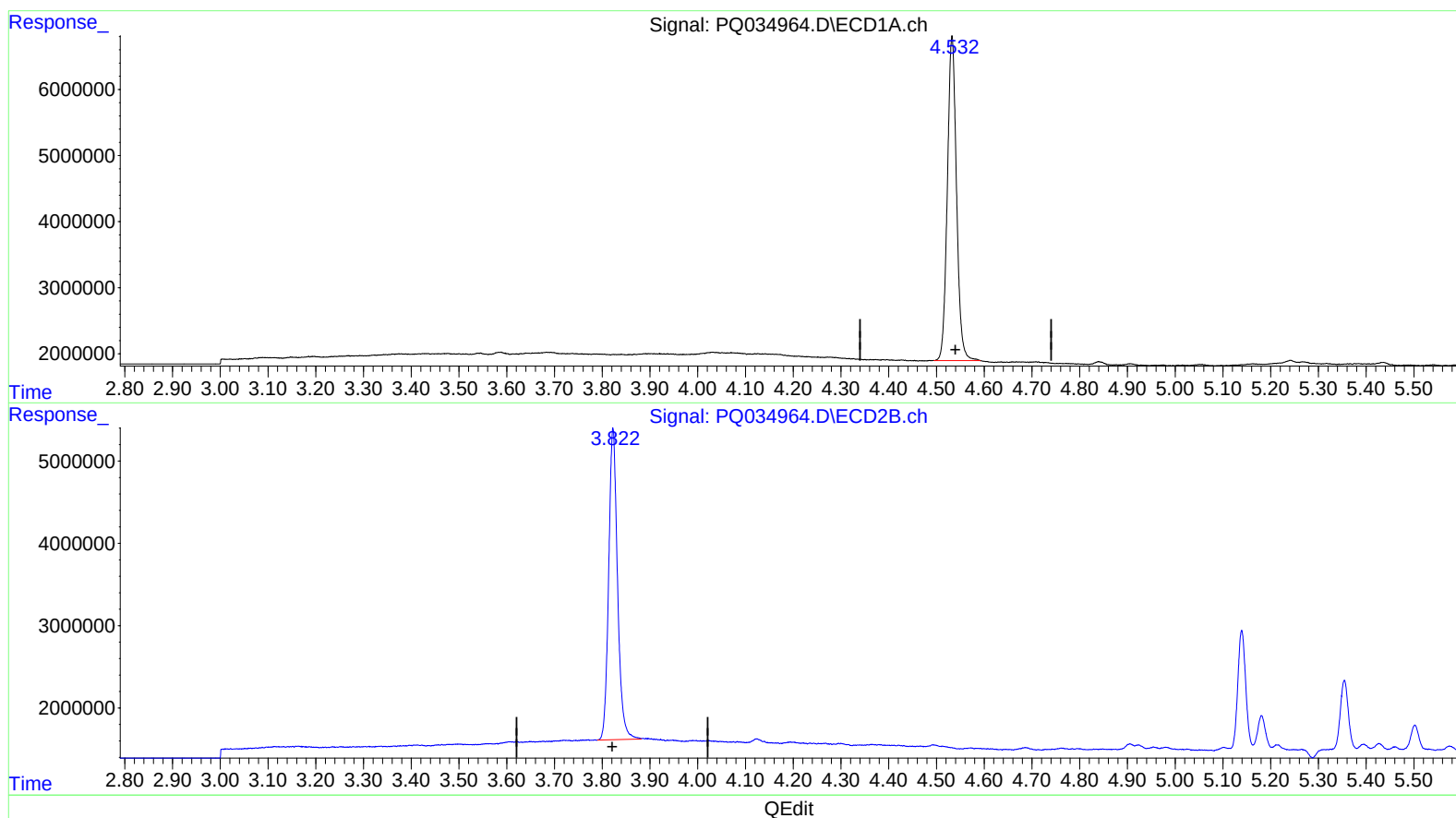
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(1) Tetrachloro-m-xylene (SA)

4.532min 23.730 ng/ml m

response 65362539

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

3.822min 28.718 ng/ml m

response 48677003

Quantitation Report (QT Reviewed)

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.532	3.822	65362539	48677003	23.730m	28.718m
2) SA Decachlor...	10.317	8.839	78868198	45331074	28.627	23.258
Target Compounds						
26) L6 AR-1254-1	6.556	5.704	35962984	39483270	321.458	361.224
27) L6 AR-1254-2	6.773	5.851	54275184	33495266	306.775	350.422
28) L6 AR-1254-3	7.142	6.255	55983242	51996541	288.868	321.580
29) L6 AR-1254-4	7.427	6.482	40458958	35803916	285.042	345.931
30) L6 AR-1254-5	7.846	6.898	43253011	39959408	287.354	281.637

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