

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2019 18:20
Operator : SM\AJ
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

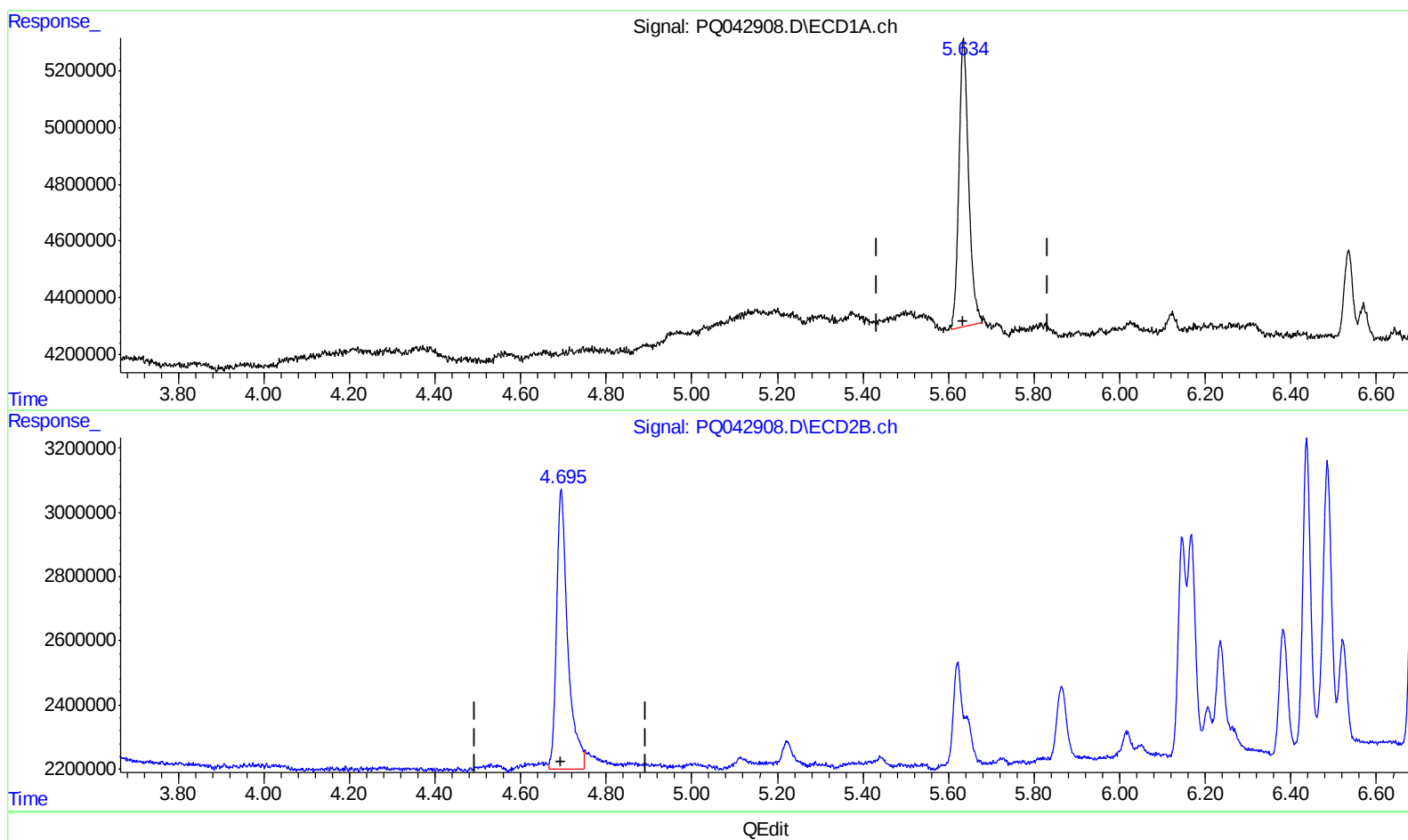
Instrument :
ECD_Q
LabSampleId :
AR1248101

Manual Integrations
APPROVED

Ankita
8/27/2019 2:33:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 04:23:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 04:15:02 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)

5.634min 4.480 ng/ml

response 16111576

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

4.695min 4.504 ng/ml

response 15793727

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2019 18:20
Operator : SM\AJ
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

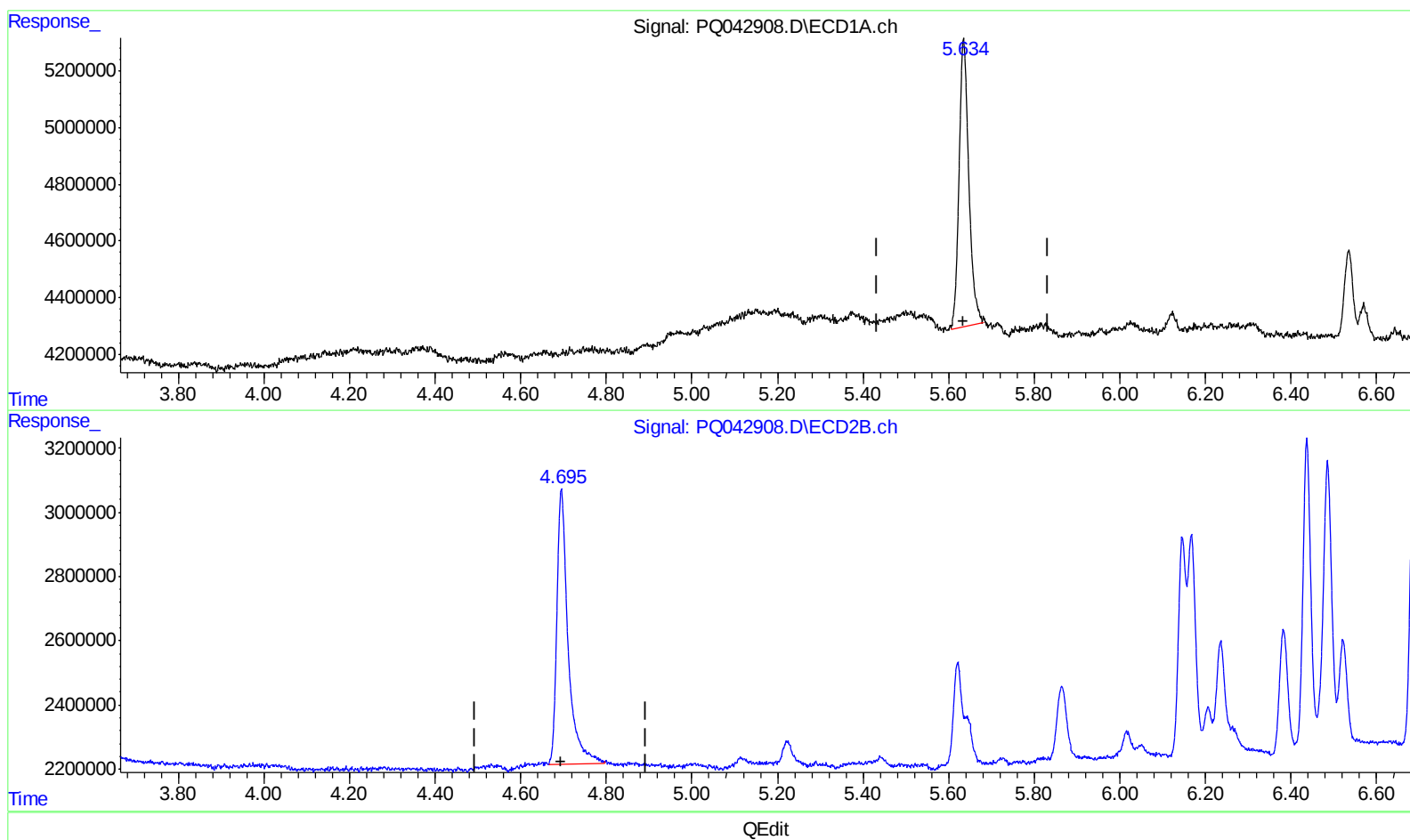
Instrument :
ECD_Q
LabSampleId :
AR1248101

Manual Integrations
APPROVED

Ankita
8/27/2019 2:33:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 04:23:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 04:15:02 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)

5.634min 4.480 ng/ml

response 16111576

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

4.695min 4.442 ng/ml m

response 15574861

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
 Data File : PQ042908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2019 18:20
 Operator : SM\AJ
 Sample : AR1248ICC100
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248101

Manual Integrations
 APPROVED

Ankita
 8/27/2019 2:33:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 04:23:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 26 04:15:02 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

1) SA Tetrachlo...	5.634	4.695	16111576	15574861	4.480	4.442m
2) SA Decachlor...	11.990	10.428	98650673	85454053	10.113	10.603

AJ
 08/30/19

Target Compounds

21) L5 AR-1248-1	7.082	6.145	8271822	8312492	97.572	97.493
22) L5 AR-1248-2	7.396	6.437	10985899	12636605	89.818	100.753
23) L5 AR-1248-3	7.624	6.485	13704706	12668649	94.907	99.025
24) L5 AR-1248-4	8.071	6.688	17578166	15159870	102.883	96.734
25) L5 AR-1248-5	8.113	7.143	16592741	16397484	101.593	98.558

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