

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
Data File : PQ045024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 19:36
Operator : SM\AJ
Sample : K5824-17MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

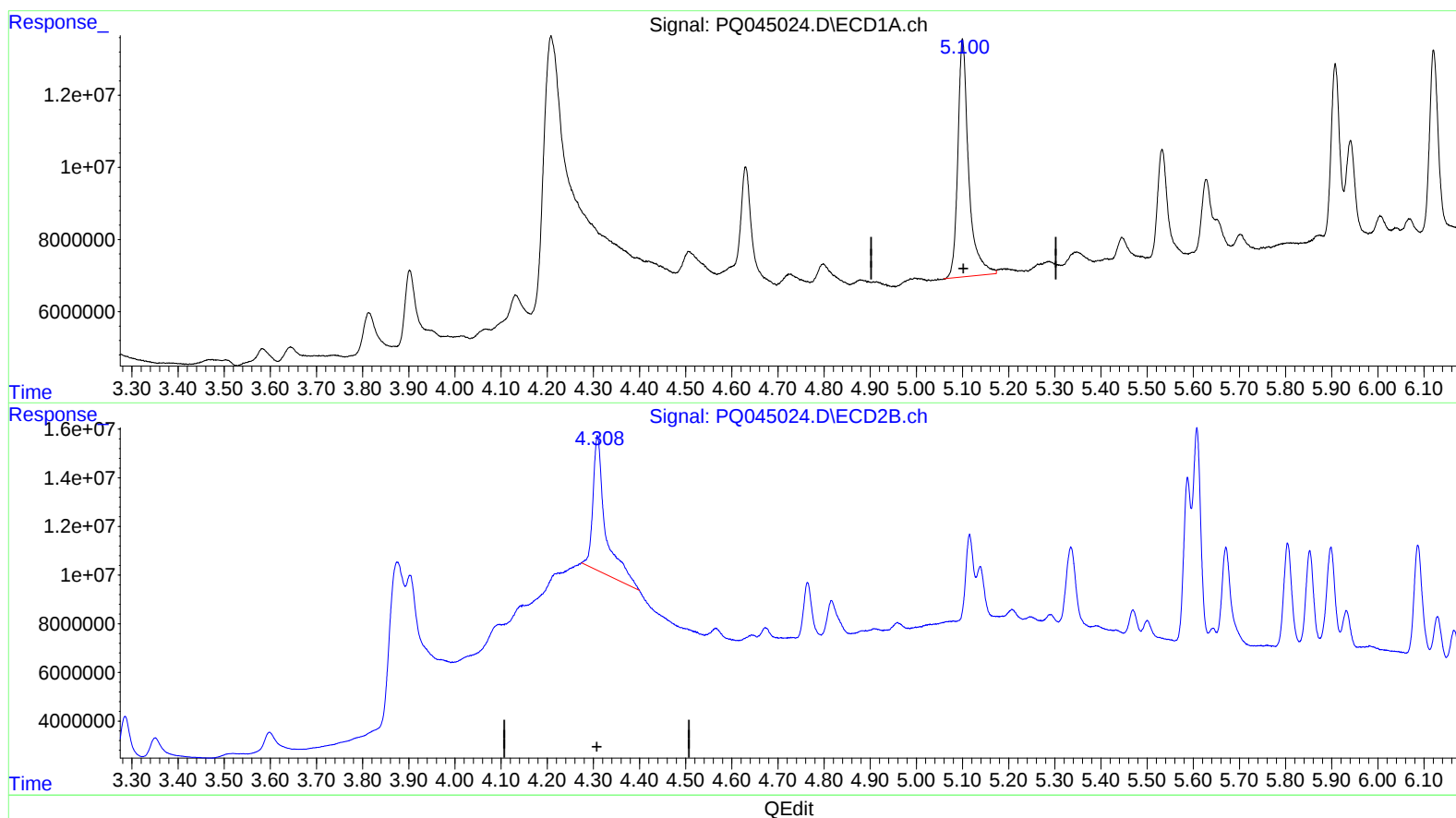
Instrument :
ECD_Q
ClientSampleId :
C0AX1MSD

Manual Integrations
APPROVED

Ankita
11/15/2019 9:50:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:38:44 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 13.561 ng/ml

response 107643679

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

4.309min 22.244 ng/ml

response 104884830

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
Data File : PQ045024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 19:36
Operator : SM\AJ
Sample : K5824-17MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

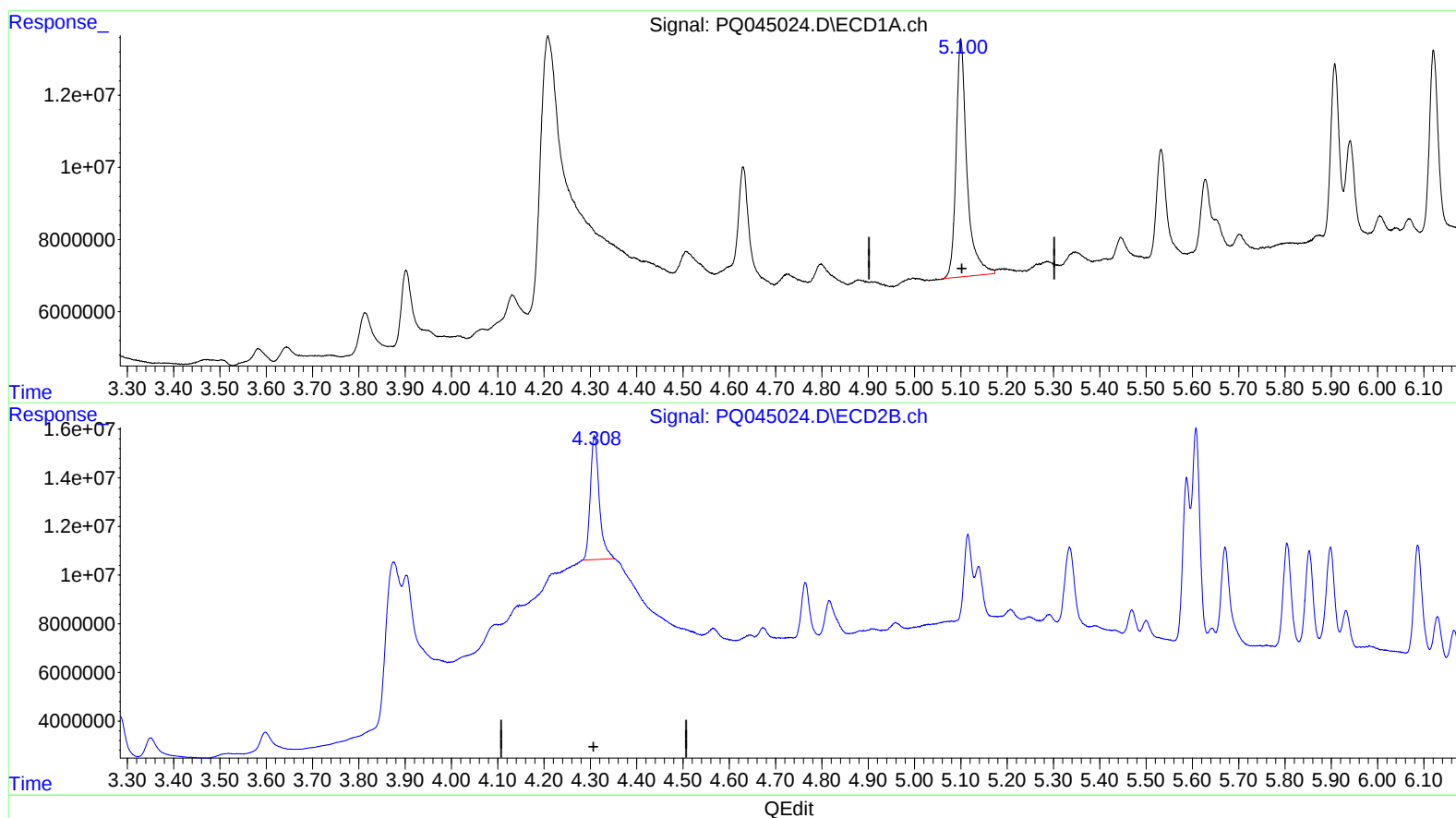
Instrument :
ECD_Q
ClientSampleId :
C0AX1MSD

Manual Integrations
APPROVED

Ankita
11/15/2019 9:50:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:38:44 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 13.561 ng/ml

response 107643679

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

4.308min 14.564 ng/ml m

response 68671299

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
 Data File : PQ045024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 19:36
 Operator : SM\AJ
 Sample : K5824-17MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 C0AX1MSD

Manual Integrations
 APPROVED

Ankita
 11/15/2019 9:50:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 03:38:44 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.100	4.308	107.6E6	68671299	13.561	14.564m
2) SA Decachlor...	11.161	9.718	246.2E6	221.3E6	35.549	32.614
Target Compounds						
3) L1 AR-1016-1	6.414	5.588	90262451	68306088	359.171	370.866
4) L1 AR-1016-2	6.438	5.608	151.6E6	104.8E6	400.970	396.747
5) L1 AR-1016-3	6.505	5.804	80540402	53198380	346.905	412.214
6) L1 AR-1016-4	6.611	5.853	68077124	49510214	359.568	455.941 #
7) L1 AR-1016-5	6.925	6.087	75845909	57735141	388.865	377.891
31) L7 AR-1260-1	8.101	7.188	1429.5E6	1202.2E6	4577.115	3923.942
32) L7 AR-1260-2	8.364	7.384	1659.1E6	1435.2E6	4052.158	3634.732
33) L7 AR-1260-3	8.731	7.544	1330.0E6	1451.7E6	4073.677	4237.443
34) L7 AR-1260-4	8.965	8.030	1719.6E6	1299.4E6	4521.951	4237.244
35) L7 AR-1260-5	9.298	8.276	3838.9E6	3506.9E6	4986.921	4480.919

} A-J
 11/16/19

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