

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 11:51
Operator : SM\AJ
Sample : K5854-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AB8

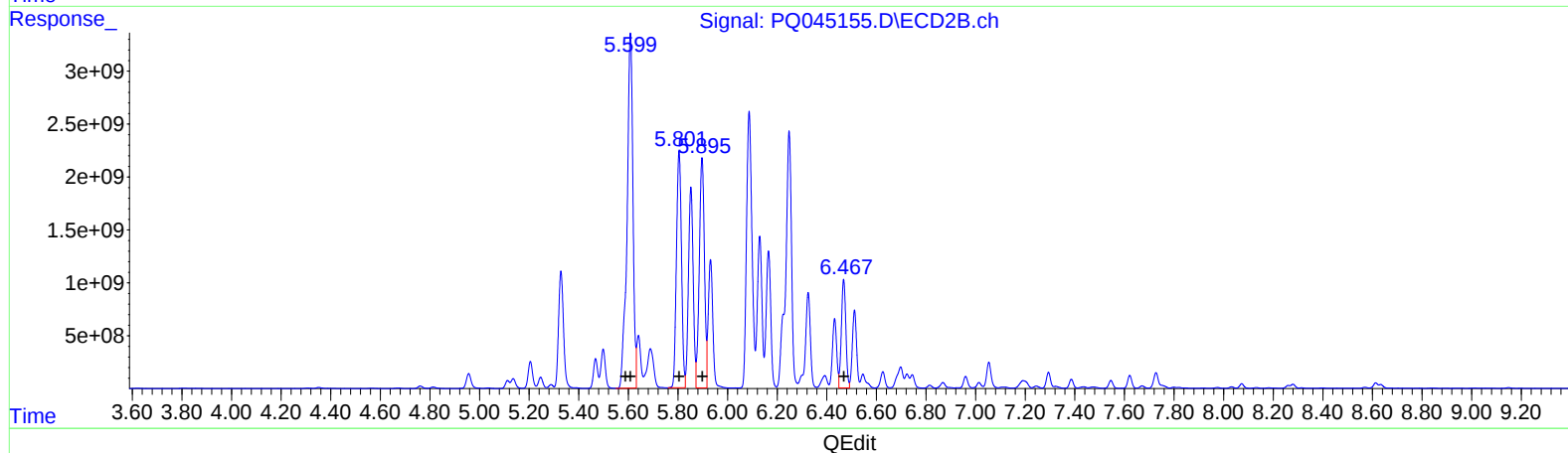
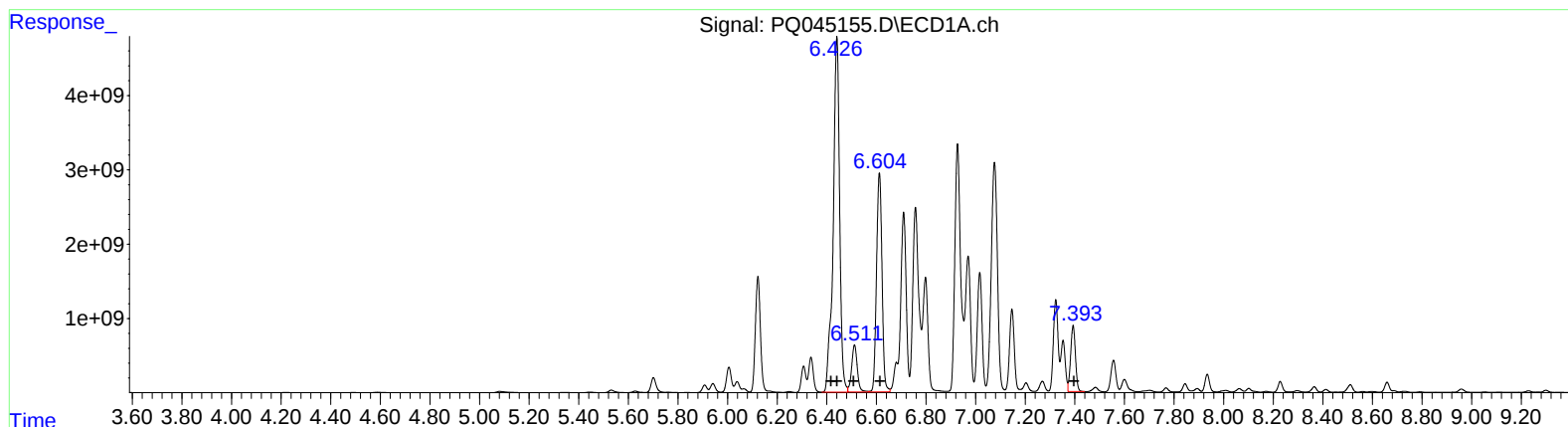
Manual Integrations
APPROVED

Ankita

11/25/2019 9:30:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 14:28:16 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



QEdit

(16) AR-1242-1 (L4)
R.T. Response Conc
6.45 60102087484 279616.41
6.45 60102087484 186892.08
6.51 10063472159 50719.74
6.62 39900723932 247127.16
7.39 11943146724 65997.19

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.61 46475319699 296423.78
5.61 46475319699 207715.50
5.80 31297048016 281586.52
5.90 31200762818 261652.77
6.47 12806431754 77991.72

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
 Data File : PQ045155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 11:51
 Operator : SM\AJ
 Sample : K5854-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AB8

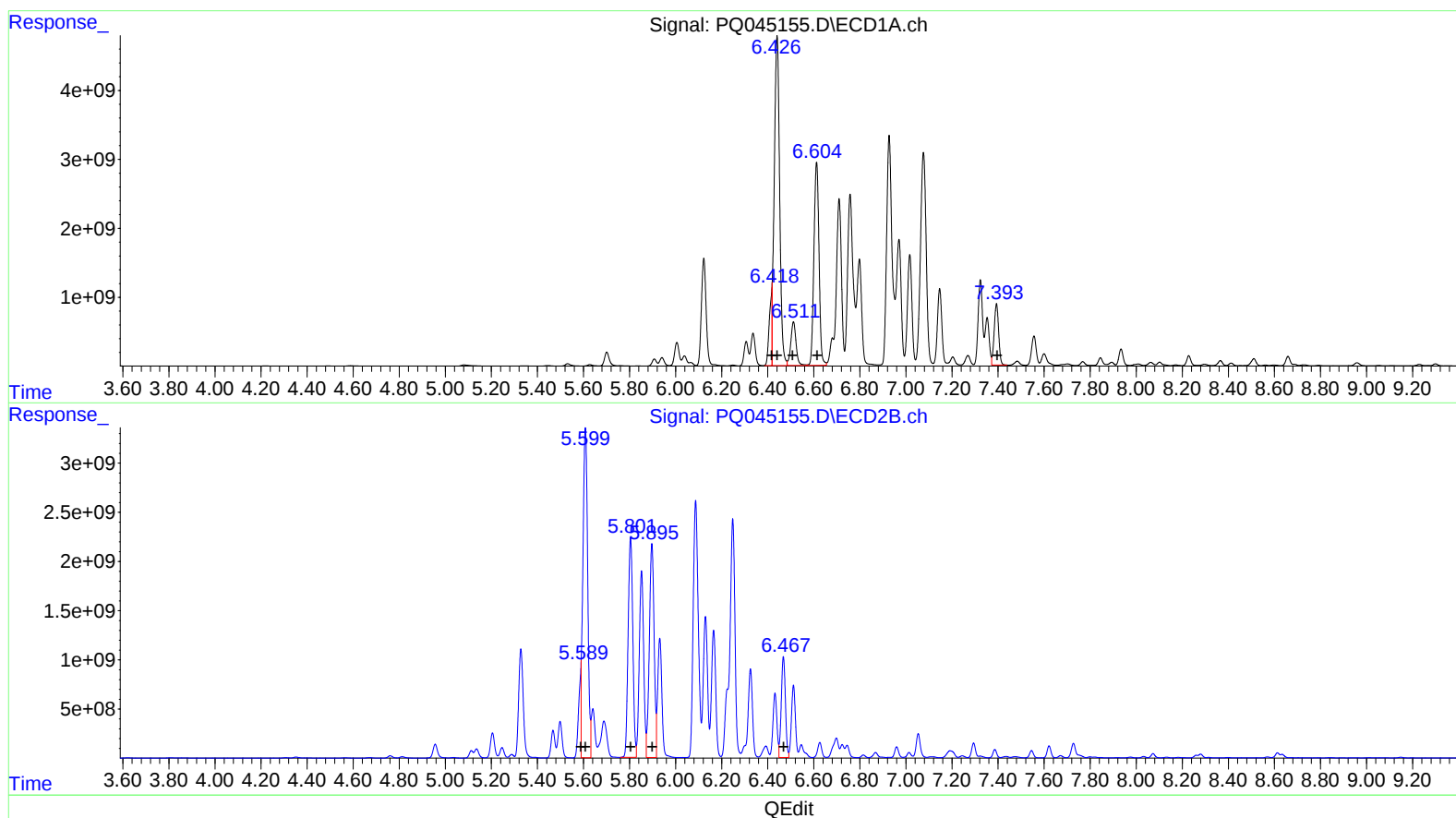
Manual Integrations
 APPROVED

Ankita

11/25/2019 9:30:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 14:28:16 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.42 8777394453 40835.58
 6.43 50812540254 158005.51
 6.51 10063472159 50719.74
 6.62 39900723932 247127.16
 7.39 11943146724 65997.19

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.59 6687274660 42652.04
 5.60 39938209369 178498.72
 5.80 31297048016 281586.52
 5.90 31200762818 261652.77
 6.47 12806431754 77991.72

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
 Data File : PQ045155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 11:51
 Operator : SM\AJ
 Sample : K5854-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AB8

Manual Integrations
 APPROVED

Ankita

11/25/2019 9:30:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 14:28:16 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...	5.081	4.306	395.3E6	64055230	49.793	13.585 #
2) SA Decachlor...	11.165	9.728	182.7E6	801.9E6	26.380	118.187 #

Target Compounds

16) L4 AR-1242-1	6.418	5.589	8777.4E6	6687.3E6	40835.578m	42652.041m
17) L4 AR-1242-2	6.426	5.598	50812.5E6	39938.2E6	158005.512m	178498.719m
18) L4 AR-1242-3	6.512	5.804	10063.5E6	31297.0E6	50719.744	281586.516 #
19) L4 AR-1242-4	6.616	5.897	39900.7E6	31200.8E6	247127.157	261652.768
20) L4 AR-1242-5	7.393	6.468	11943.1E6	12806.4E6	65997.190	77991.716

2 AJ
 11/22/19

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