

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045164.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 14:18
Operator : SM\AJ
Sample : K5854-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

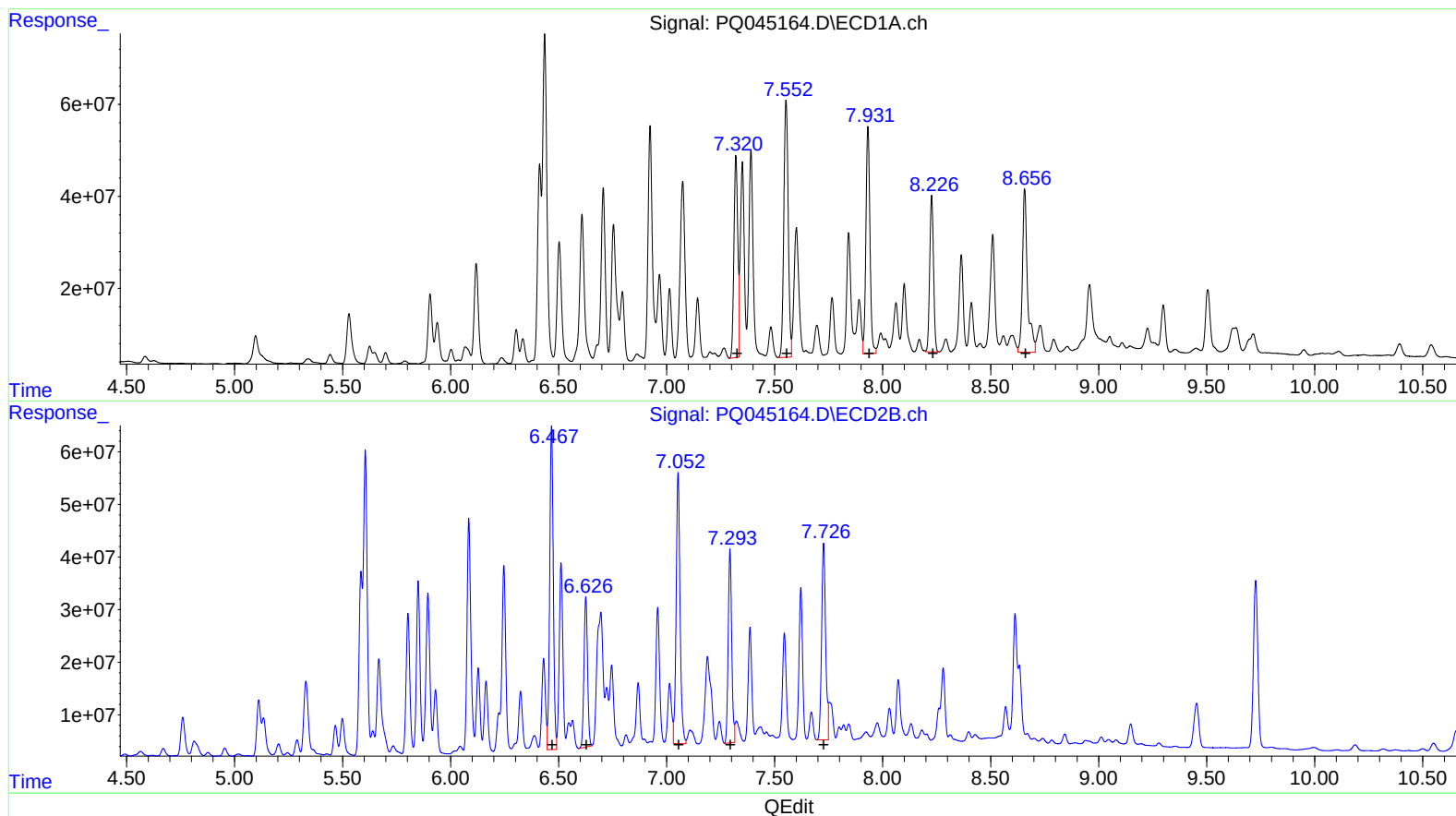
Instrument :
ECD_Q
ClientSampleId :
C0AD0

Manual Integrations
APPROVED

Ankita
11/21/2019 1:33:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:11:02 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.32 542273659 1675.98
7.55 788866262 1588.85
7.93 642705751 1207.50
8.23 418321134 1082.92
8.66 573228183 1326.97

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.47 709617031 1950.67
6.63 327961881 1018.26
7.05 645959799 1164.53
7.29 415830510 1163.41
7.73 483698756 967.35

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
Data File : PQ045164.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2019 14:18
Operator : SM\AJ
Sample : K5854-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

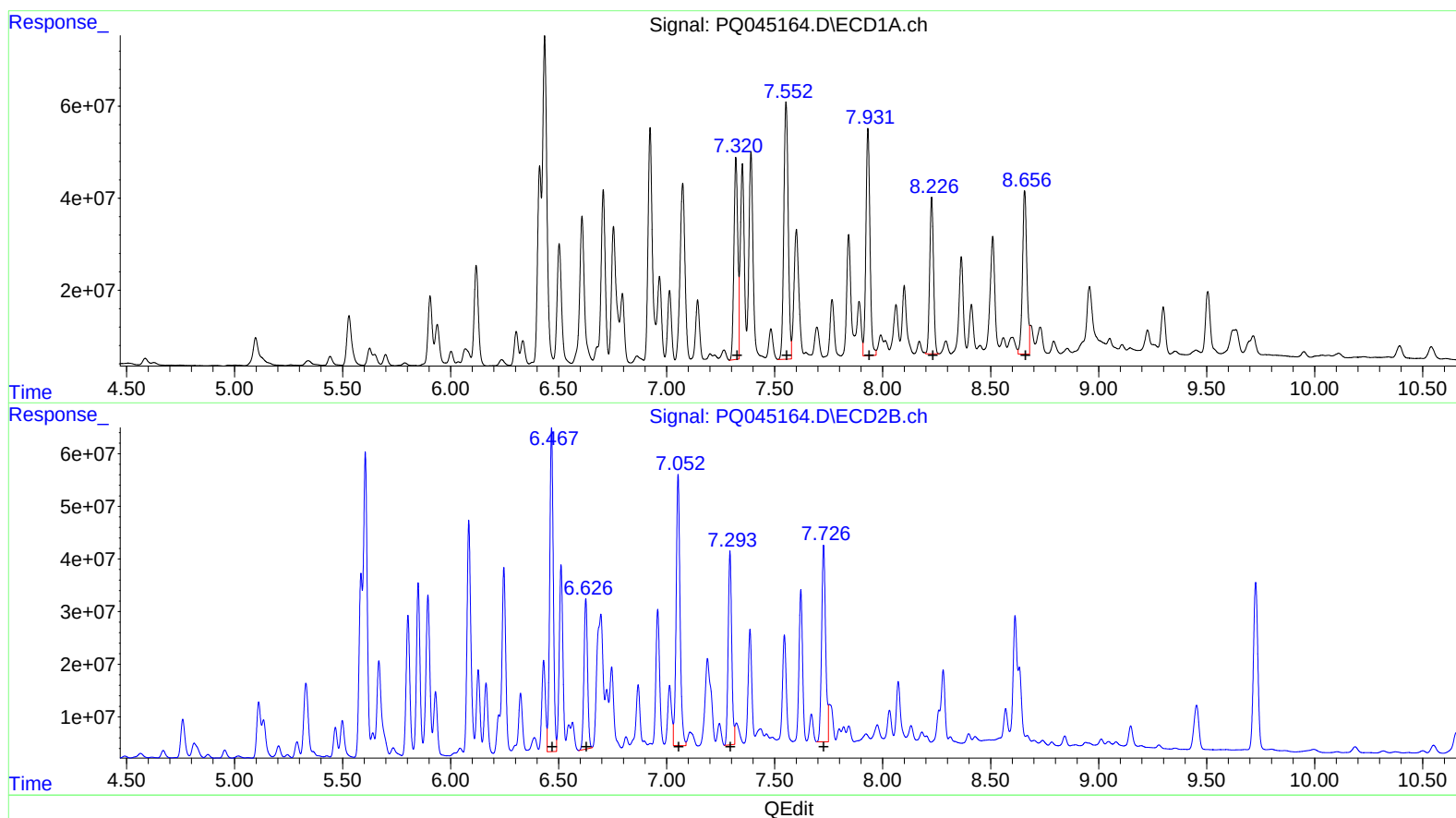
Instrument :
ECD_Q
ClientSampleId :
C0AD0

Manual Integrations
APPROVED

Ankita
11/21/2019 1:33:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:11:02 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.32 542273659 1675.98
7.55 788866262 1588.85
7.93 642705751 1207.50
8.23 418321134 1082.92
8.66 499837773 1157.08

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.47 709617031 1950.67
6.63 327961881 1018.26
7.05 645959799 1164.53
7.29 415830510 1163.41
7.73 483698756 967.35

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
 Data File : PQ045164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 14:18
 Operator : SM\AJ
 Sample : K5854-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:11:02 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...	5.097	4.305	138.9E6	63034106	17.493	13.368
2) SA Decachlor...	11.165	9.727	172.0E6	449.0E6	24.831	66.175 #
Target Compounds						
16) L4 AR-1242-1	6.412	5.585	491.8E6	337.0E6	2288.032	2149.600
17) L4 AR-1242-2	6.435	5.605	1018.9E6	726.3E6	3168.443	3246.207
18) L4 AR-1242-3	6.503	5.803	389.3E6	313.6E6	1961.947	2821.807 #
19) L4 AR-1242-4	6.608	5.895	507.7E6	388.9E6	3144.441	3260.938
20) L4 AR-1242-5	7.391	6.467	585.1E6	709.6E6	3233.475	4321.598 #
26) L6 AR-1254-1	7.320	6.467	542.3E6	709.6E6	1675.977	1950.674
27) L6 AR-1254-2	7.553	6.626	788.9E6	328.0E6	1588.850	1018.261 #
28) L6 AR-1254-3	7.932	7.053	642.7E6	646.0E6	1207.504	1164.534
29) L6 AR-1254-4	8.227	7.293	418.3E6	415.8E6	1082.917	1163.410
30) L6 AR-1254-5	8.656	7.727	499.8E6	483.7E6	1157.080m	967.353

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

Instrument :
 ECD_Q
 ClientSampleId :
 C0AD0

Manual Integrations
 APPROVED

Ankita
 11/21/2019 1:33:04 PM

3 AJ
 11/22/19