

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 01:02
Operator : SM\SJ
Sample : J5842-09
Misc :
ALS Vial : 40 Sample Multiplier: 1

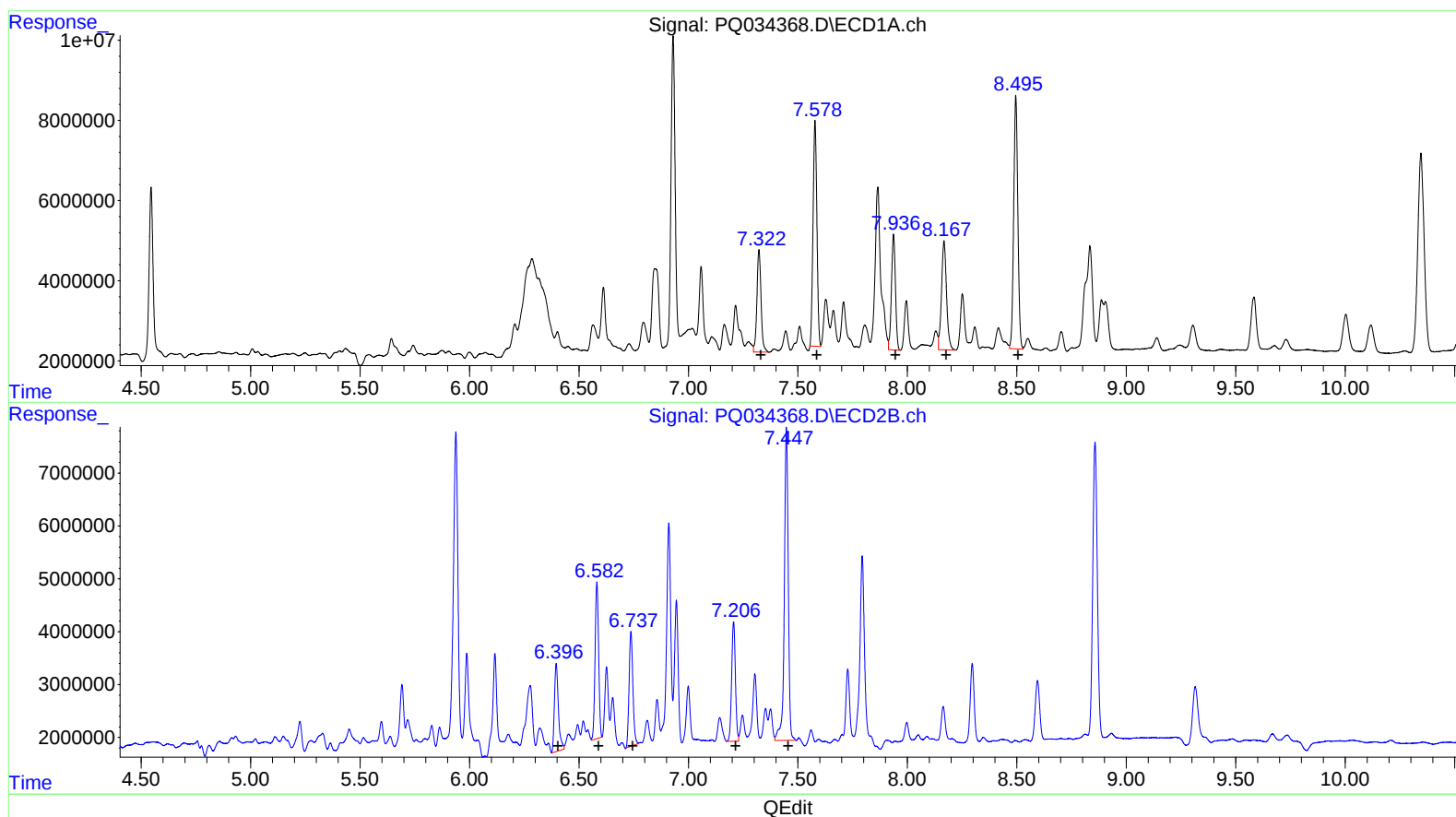
Instrument :
ECD_Q
ClientSampleId :
CB4G5

Manual Integrations
APPROVED

Sohil
11/13/2018 4:22:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:39:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.32 33495839 273.72
7.58 68613669 481.72
7.94 36331539 442.03
8.17 43317044 404.50
8.50 82980445 402.88

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.40 21030023 190.43
6.58 32822791 246.75
6.74 26091155 212.03
7.21 26910413 318.09
7.45 73882901 359.85

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 01:02
Operator : SM\SJ
Sample : J5842-09
Misc :
ALS Vial : 40 Sample Multiplier: 1

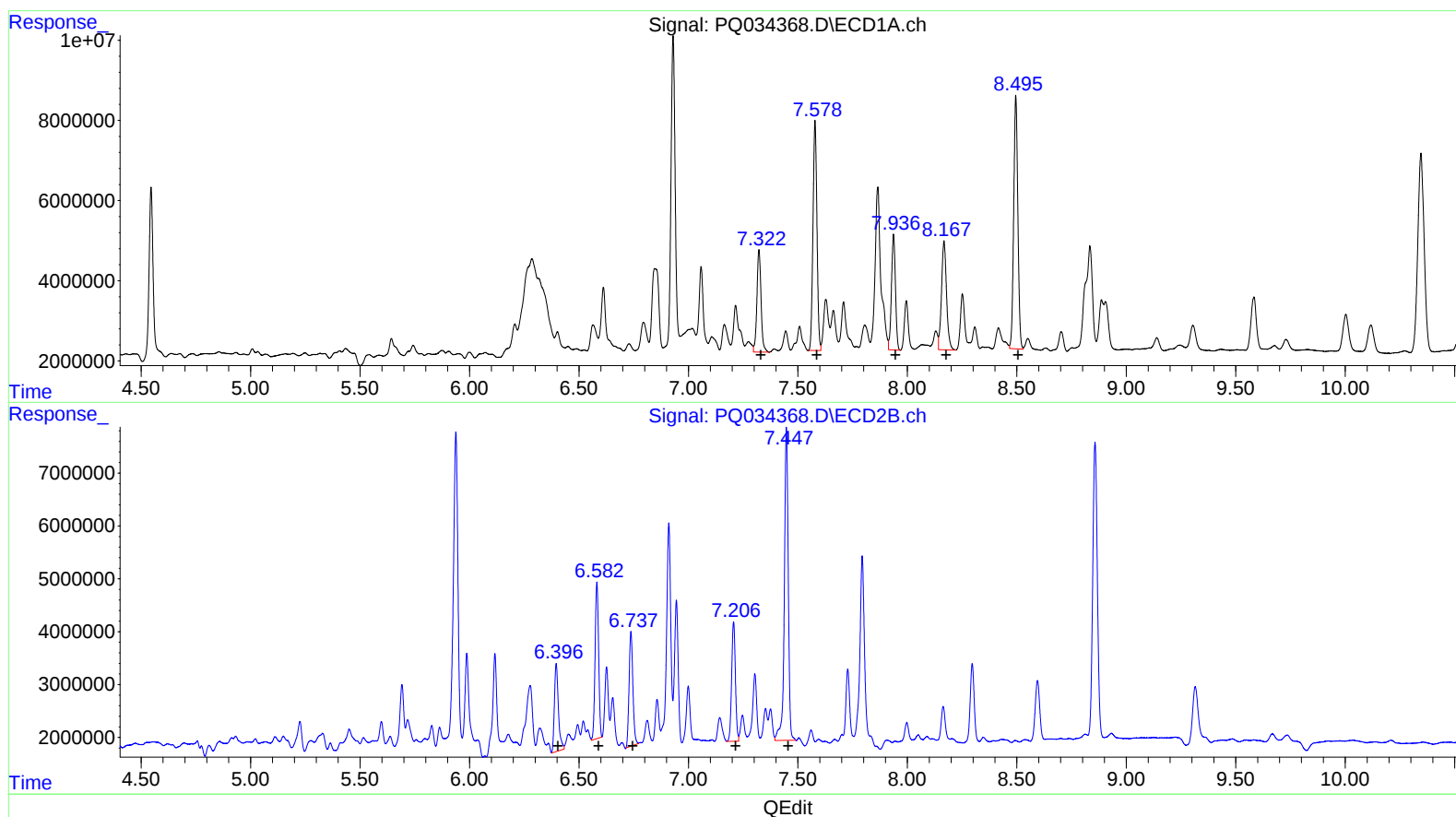
Instrument :
ECD_Q
ClientSampleId :
CB4G5

Manual Integrations
APPROVED

Sohil
11/13/2018 4:22:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:39:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.32 33495839 273.72
7.58 71972949 505.31
7.94 36331539 442.03
8.17 43317044 404.50
8.50 82980445 402.88

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.40 21030023 190.43
6.58 32822791 246.75
6.74 26091155 212.03
7.21 26910413 318.09
7.45 73882901 359.85

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 01:02
 Operator : SM\SJ
 Sample : J5842-09
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CB4G5

Manual Integrations
 APPROVED

Sohil
 11/13/2018 4:22:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:39:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.545	3.826	55002625	36429526	18.982	17.861
2) SA Decachlor...	10.346	8.857	100.1E6	80791661	48.252	46.799
Target Compounds						
31) L7 AR-1260-1	7.322	6.396	33495839	21030023	273.718	190.434 #
32) L7 AR-1260-2	7.578	6.582	71972949	32822791	505.306m	246.747 #
33) L7 AR-1260-3	7.937	6.737	36331539	26091155	442.026	212.033 #
34) L7 AR-1260-4	8.168	7.206	43317044	26910413	404.497	318.091
35) L7 AR-1260-5	8.495	7.447	82980445	73882901	402.877	359.855

} S.J 11/19/18

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