

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101618\
Data File : PQ033266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2018 10:02
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

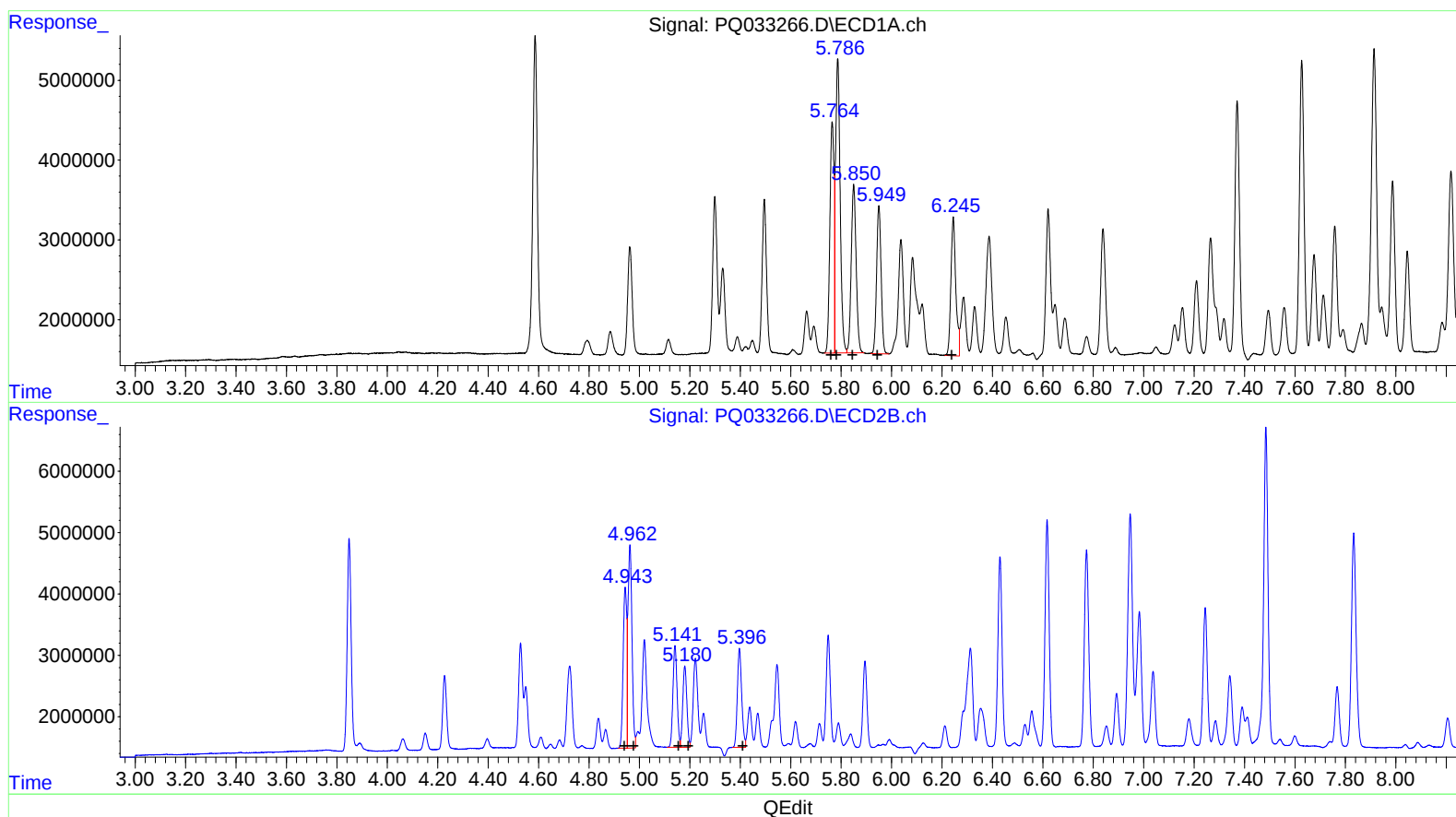
Instrument :
ECD_Q
LabSampleId :
AR1660329

Manual Integrations
APPROVED

Sohil
10/23/2018 8:08:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:59:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.76 32938032 473.05
5.79 47173799 457.96
5.85 28464133 454.57
5.95 23153250 458.10
6.25 23351817 453.16

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.94 25978320 453.79
4.96 36762797 461.36
5.14 18883013 455.23
5.18 15028414 438.61
5.40 19452522 425.74

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Acq On : 17 Oct 2018 10:02
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

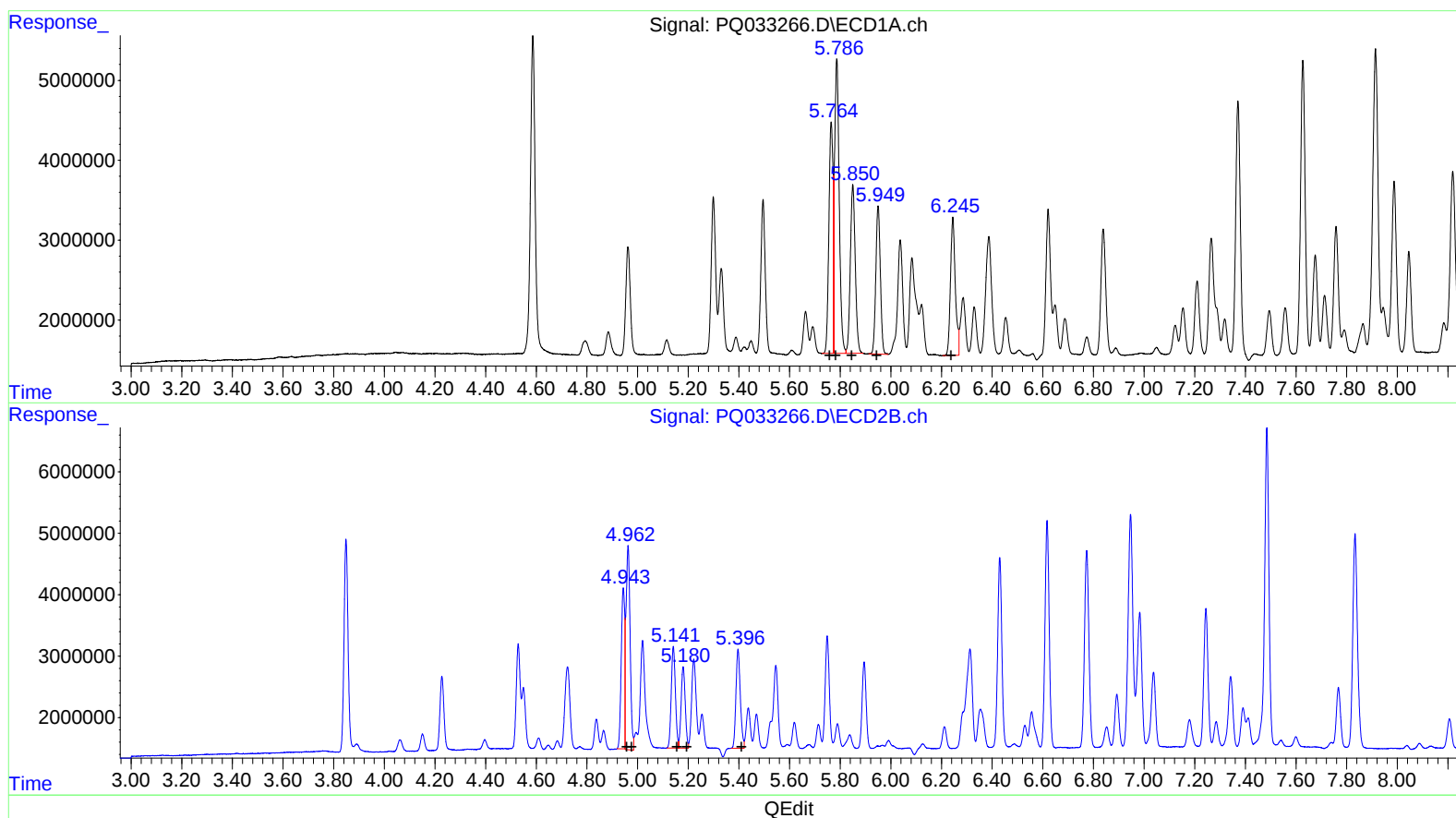
Instrument :
ECD_Q
LabSampleId :
AR1660329

Manual Integrations
APPROVED

Sohil
10/23/2018 8:08:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 16:36:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.76 32889556 472.35
5.79 47135620 457.59
5.85 28448799 454.33
5.95 23078515 456.62
6.25 23016757 446.66

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.94 24302204 424.51
4.96 37721386 473.39
5.14 18841713 454.23
5.18 15005035 437.93
5.40 19452522 425.74

Quantitation Report (QT Reviewed)

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 Acq On : 17 Oct 2018 10:02
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660329

Manual Integrations
 APPROVED

Sohil
 10/23/2018 8:08:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 16:36:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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...	4.586	3.849	51280776	36913795	24.997	23.734
2) SA Decachlor...	10.433	8.910	66005062	53804484	34.918	33.470
Target Compounds						
3) L1 AR-1016-1	5.765	4.943	32889556	24302204	472.349	424.509m
4) L1 AR-1016-2	5.787	4.962	47135620	37721386	457.592	473.388m
5) L1 AR-1016-3	5.850	5.141	28448799	18841713	454.329	454.234
6) L1 AR-1016-4	5.950	5.180	23078515	15005035	456.624	437.926
7) L1 AR-1016-5	6.245	5.397	23016757	19452522	446.659	425.741
31) L7 AR-1260-1	7.371	6.430	42626925	37774276	398.543	402.178
32) L7 AR-1260-2	7.627	6.617	48544649	42812307	384.435	367.455
33) L7 AR-1260-3	7.988	6.774	28051219	39477435	360.131	366.065
34) L7 AR-1260-4	8.219	7.244	34818617	26466816	343.965	344.309
35) L7 AR-1260-5	8.552	7.485	63436806	64526830	335.951	335.871

} } 5110/23/18

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