

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101618\
Data File : PQ033267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2018 11:06
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

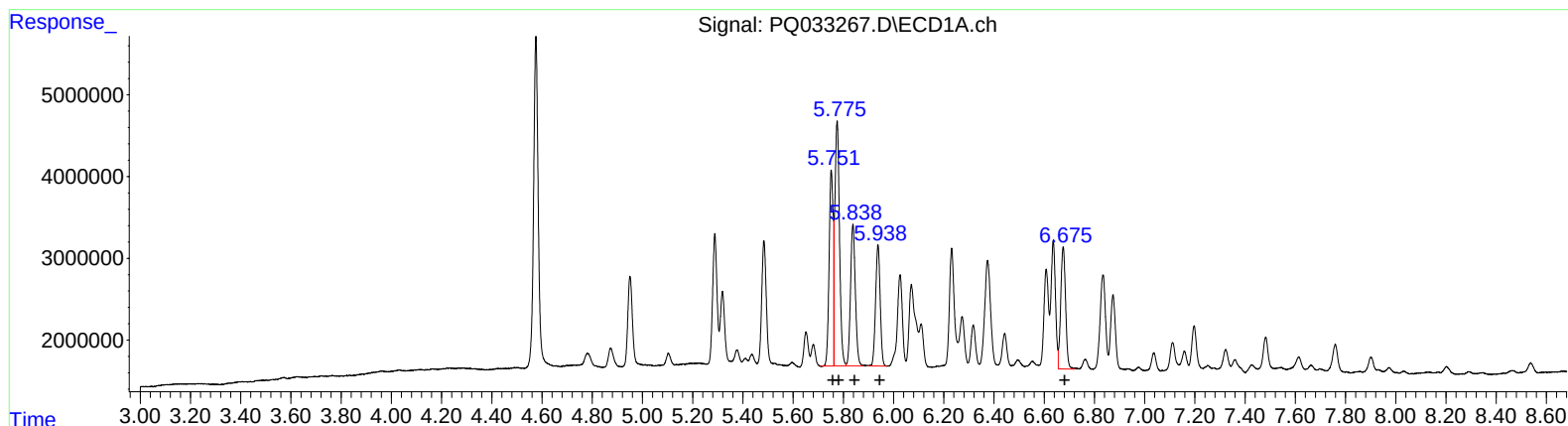
Instrument :
ECD_Q
LabSampleId :
AR1242329

Manual Integrations
APPROVED

Sohil
10/23/2018 8:08:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 02:02:41 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.75 27052815 453.32
5.78 38593803 444.38
5.84 23053989 440.90
5.94 18783145 435.56
6.68 20182558 409.40

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.96 29378384 603.77
4.96 29378384 435.24
5.14 15206268 415.12
5.22 15268478 414.53
5.75 18942566 394.31

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101618\
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Acq On : 17 Oct 2018 11:06
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

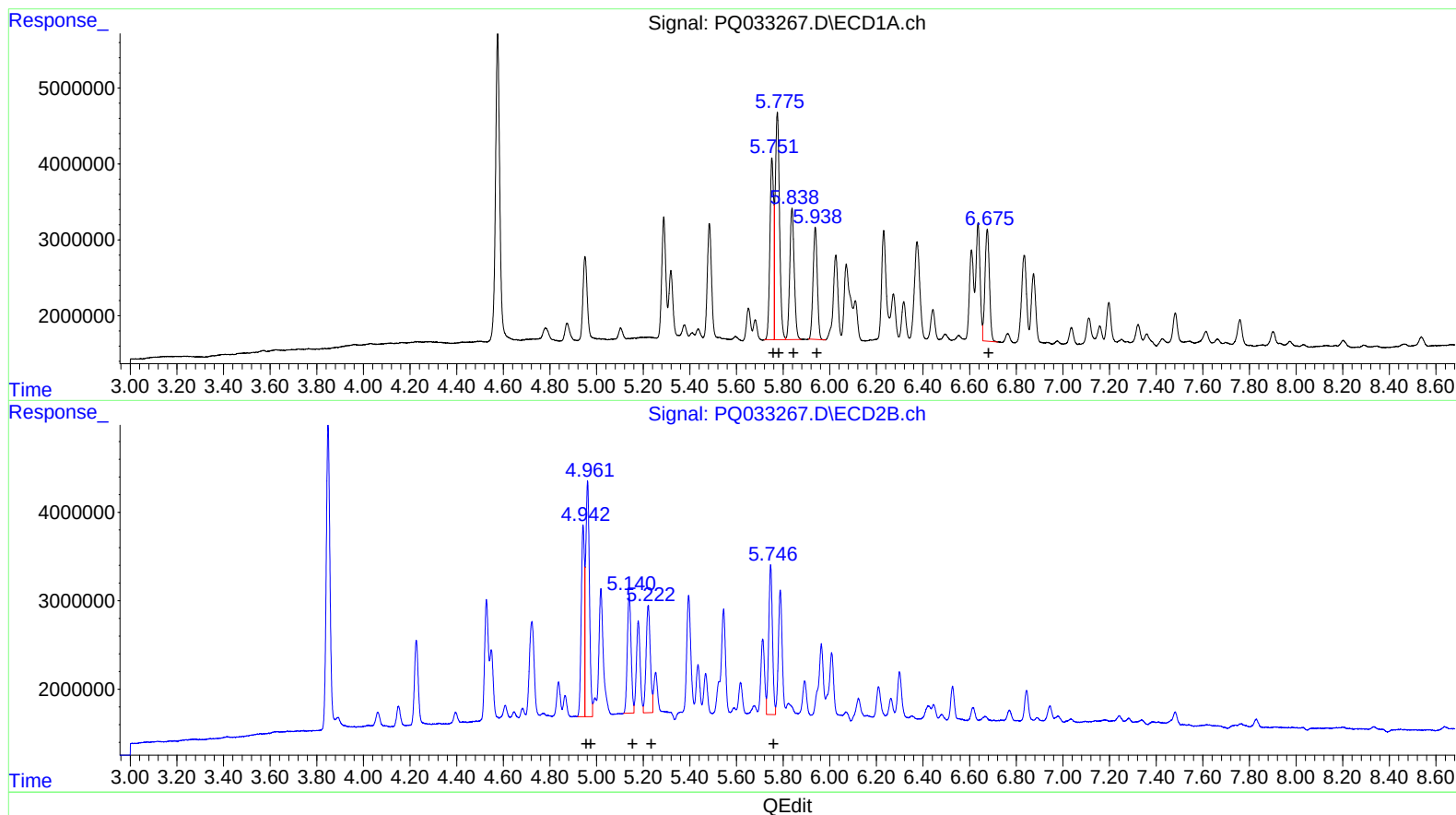
Instrument :
ECD_Q
LabSampleId :
AR1242329

Manual Integrations
APPROVED

Sohil
10/23/2018 8:08:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 16:36:26 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.75 27037916 453.07
5.78 38557796 443.97
5.84 22983070 439.54
5.94 18584943 430.96
6.68 19579828 397.18

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.94 20830382 428.10
4.96 29117944 431.38
5.14 15204923 415.09
5.22 15263725 414.40
5.75 18942566 394.31

Quantitation Report (QT Reviewed)

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 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242329

Manual Integrations
 APPROVED

Sohil
 10/23/2018 8:08:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 16:36:26 2018
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 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...	4.576	3.849	51222805	36886833	24.969	23.716
2) SA Decachlor...	10.413	8.904	66078722	53907536	34.957	33.534
Target Compounds						
16) L4 AR-1242-1	5.752	4.942	27037916	20830382	453.073	428.096m
17) L4 AR-1242-2	5.776	4.961	38557796	29117944	443.969	431.379m
18) L4 AR-1242-3	5.838	5.140	22983070	15204923	439.541	415.087
19) L4 AR-1242-4	5.938	5.222	18584943	15263725	430.964	414.403
20) L4 AR-1242-5	6.676	5.747	19579828	18942566	397.178	394.312

} SJ 10/23/18

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