

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101618\
Data File : PQ033242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2018 01:53
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

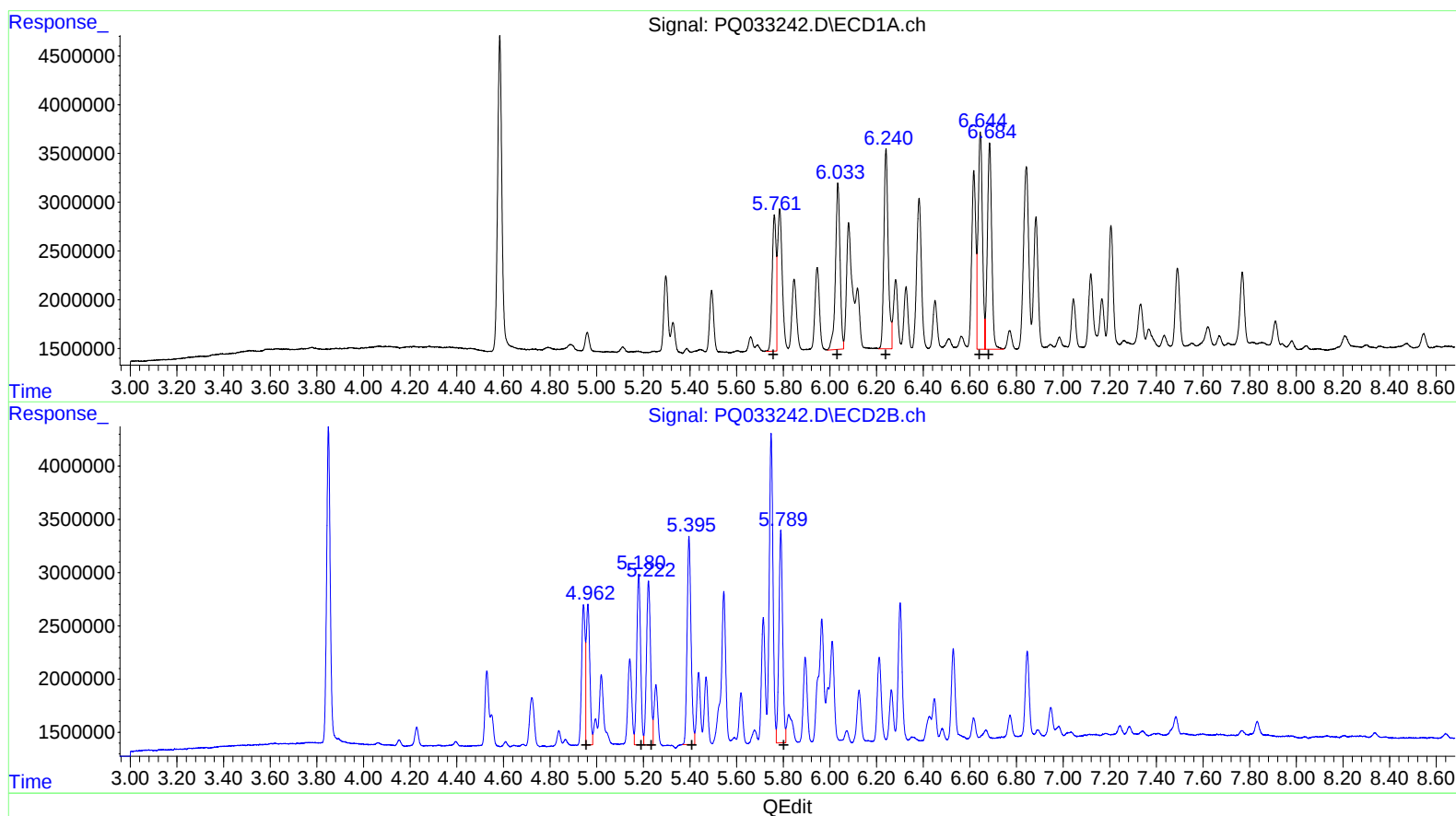
Instrument :
ECD_Q
LabSampleId :
AR1248328

Manual Integrations
APPROVED

Sohil
10/23/2018 8:07:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:01:03 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.76 16503596 332.72
6.03 23238646 315.95
6.24 26292695 321.72
6.64 28701775 306.41
6.68 27488008 309.52

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.96 14206589 346.67
5.18 18270830 332.56
5.22 18770715 335.18
5.40 22749547 329.85
5.79 22142420 320.31

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Acq On : 17 Oct 2018 01:53
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

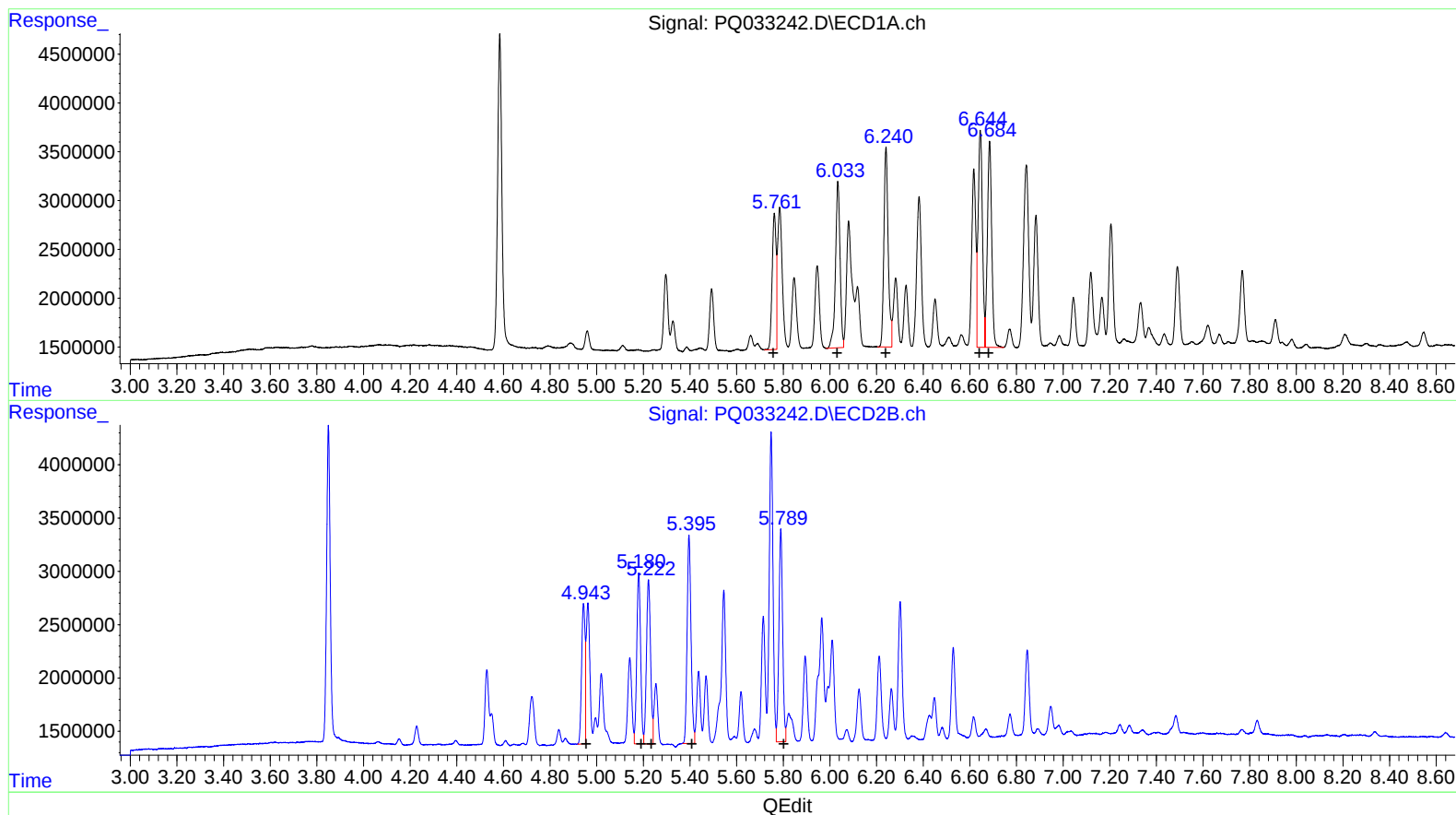
Instrument :
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LabSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 04:09:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.76 16495065 332.54
6.03 23146415 314.69
6.24 25988718 318.00
6.64 28616214 305.50
6.68 27289027 307.28

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.94 13748592 335.50
5.18 18296187 333.02
5.22 18786493 335.46
5.40 22749547 329.85
5.79 22142420 320.31

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.584	3.849	40899943	31455214	19.937	20.224
2) SA Decachlor...	10.425	8.908	70599342	59418438	37.348	36.962
Target Compounds						
21) L5 AR-1248-1	5.762	4.943	16495065	13748592	332.544	335.497m
22) L5 AR-1248-2	6.034	5.180	23146415	18296187	314.694	333.025
23) L5 AR-1248-3	6.241	5.222	25988718	18786493	318.004	335.458
24) L5 AR-1248-4	6.645	5.396	28616214	22749547	305.496	329.852
25) L5 AR-1248-5	6.685	5.789	27289027	22142420	307.280	320.311

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

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S.J 10/23/18