

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102018\
Data File : PQ033394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2018 12:28
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 34 Sample Multiplier: 1

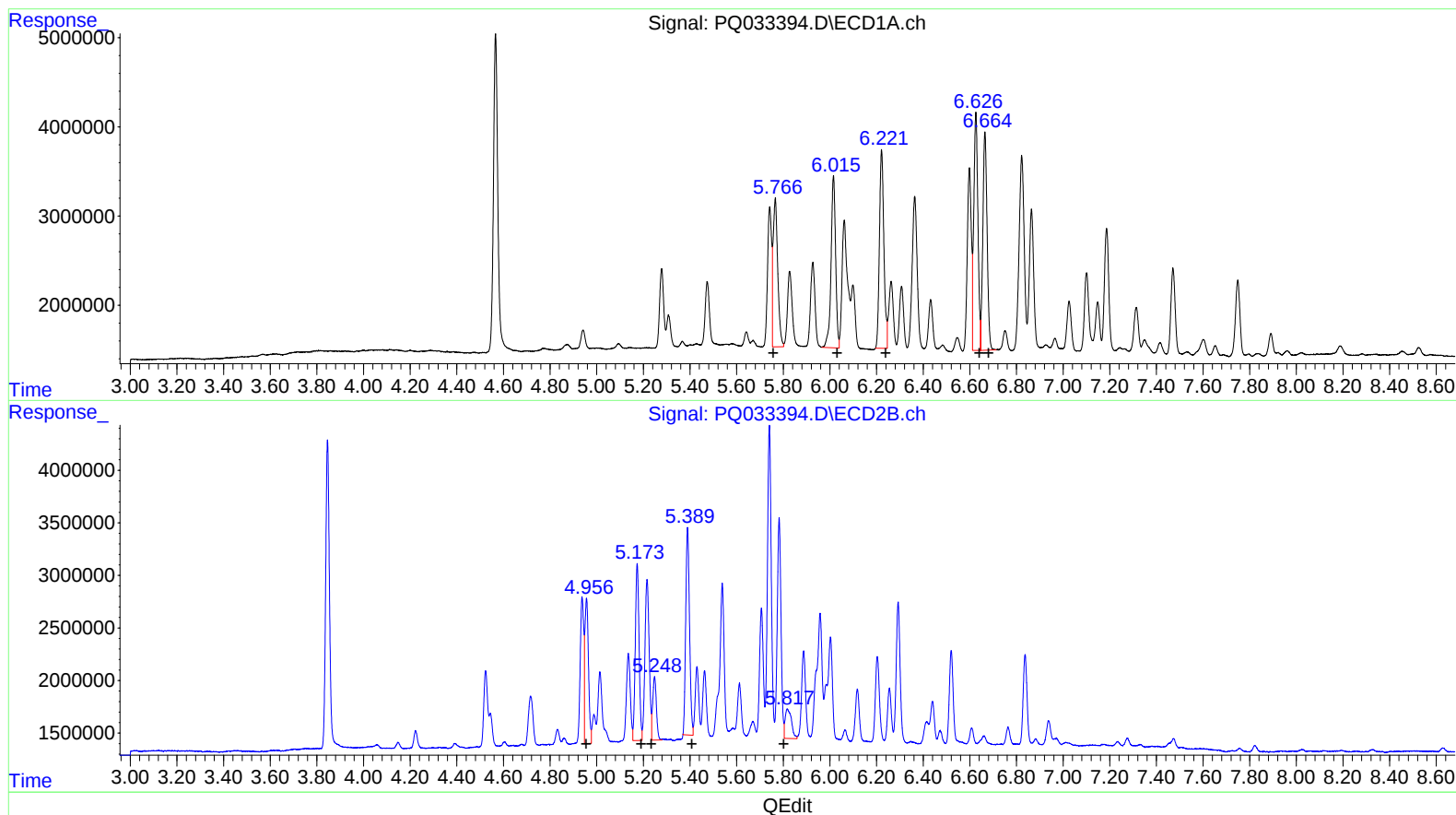
Instrument :
ECD_Q
LabSampleId :
AR1248334

Manual Integrations
APPROVED

sohil
10/22/2018 5:12:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 23:54:47 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
5.77 22994237 463.57
6.02 26239300 356.74
6.22 29453153 360.40
6.63 32909517 351.33
6.66 31272326 352.13

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.96 14894974 363.47
5.17 18952998 344.98
5.25 6591388 117.70
5.39 22375983 324.44
5.82 5269219 76.22

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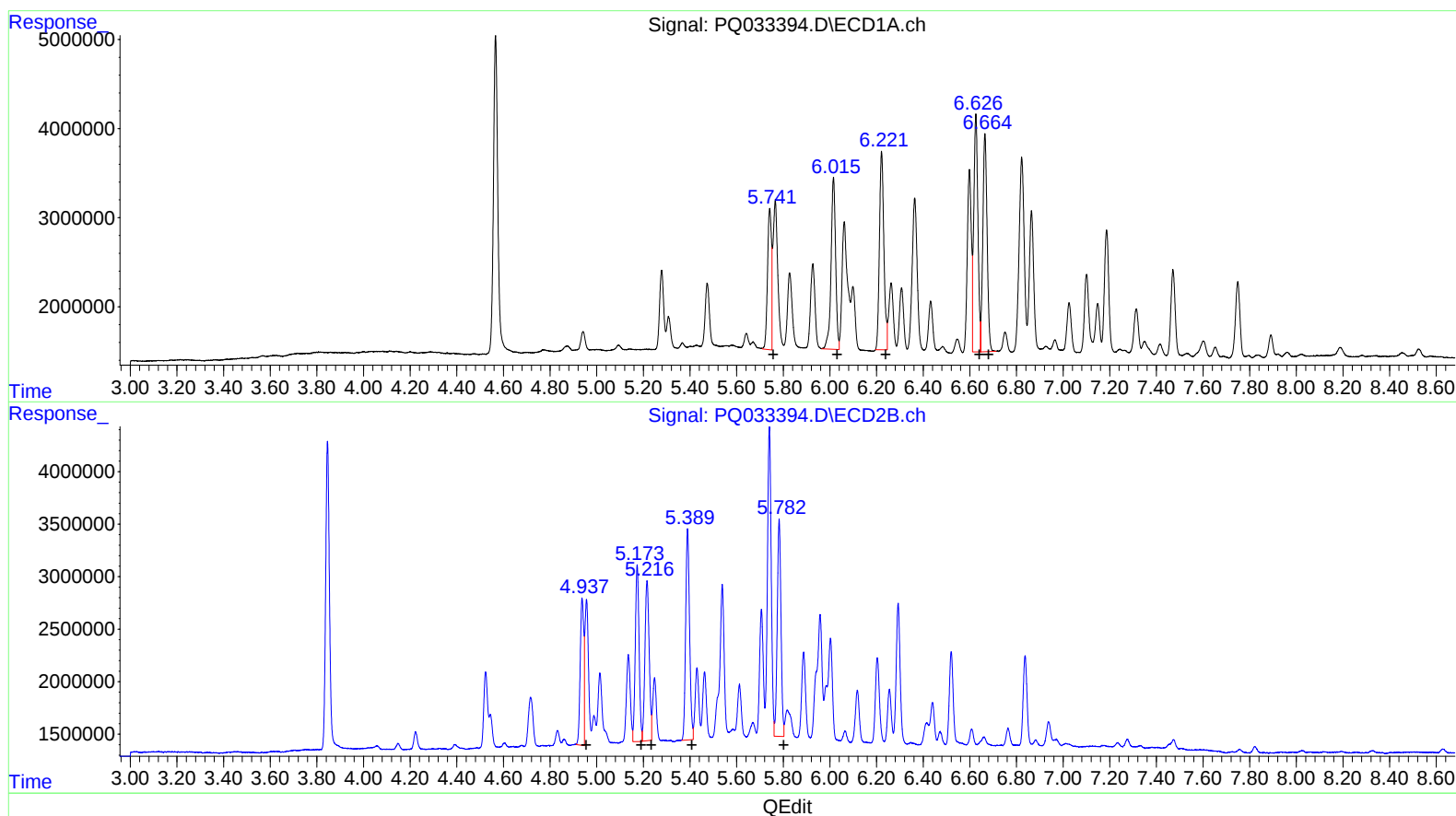
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.74 18422808 371.41
6.02 26239300 356.74
6.22 29453153 360.40
6.63 32909517 351.33
6.66 31272326 352.13

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.94 15338944 374.30
5.17 18952998 344.98
5.22 19334078 345.24
5.39 23484450 340.51
5.78 23067604 333.70

Quantitation Report (QT Reviewed)

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 Sample : AR1248CCC400
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248334

Manual Integrations
 APPROVED

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 QLast Update : Wed Oct 10 08:14:42 2018
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 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...	4.566	3.846	46337233	32400926	22.587	20.832
2) SA Decachlor...	10.399	8.894	80094677	63140814	42.371	39.277
Target Compounds						
21) L5 AR-1248-1	5.741	4.937	18422808	15338944	371.407m)	374.305m)
22) L5 AR-1248-2	6.016	5.174	26239300	18952998	356.744	344.980
23) L5 AR-1248-3	6.221	5.216	29453153	19334078	360.396	345.236m)
24) L5 AR-1248-4	6.626	5.389	32909517	23484450	351.330	340.508m)
25) L5 AR-1248-5	6.665	5.782	31272326	23067604	352.132	333.695m)

} SJ10/25/18

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