

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 06:40
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

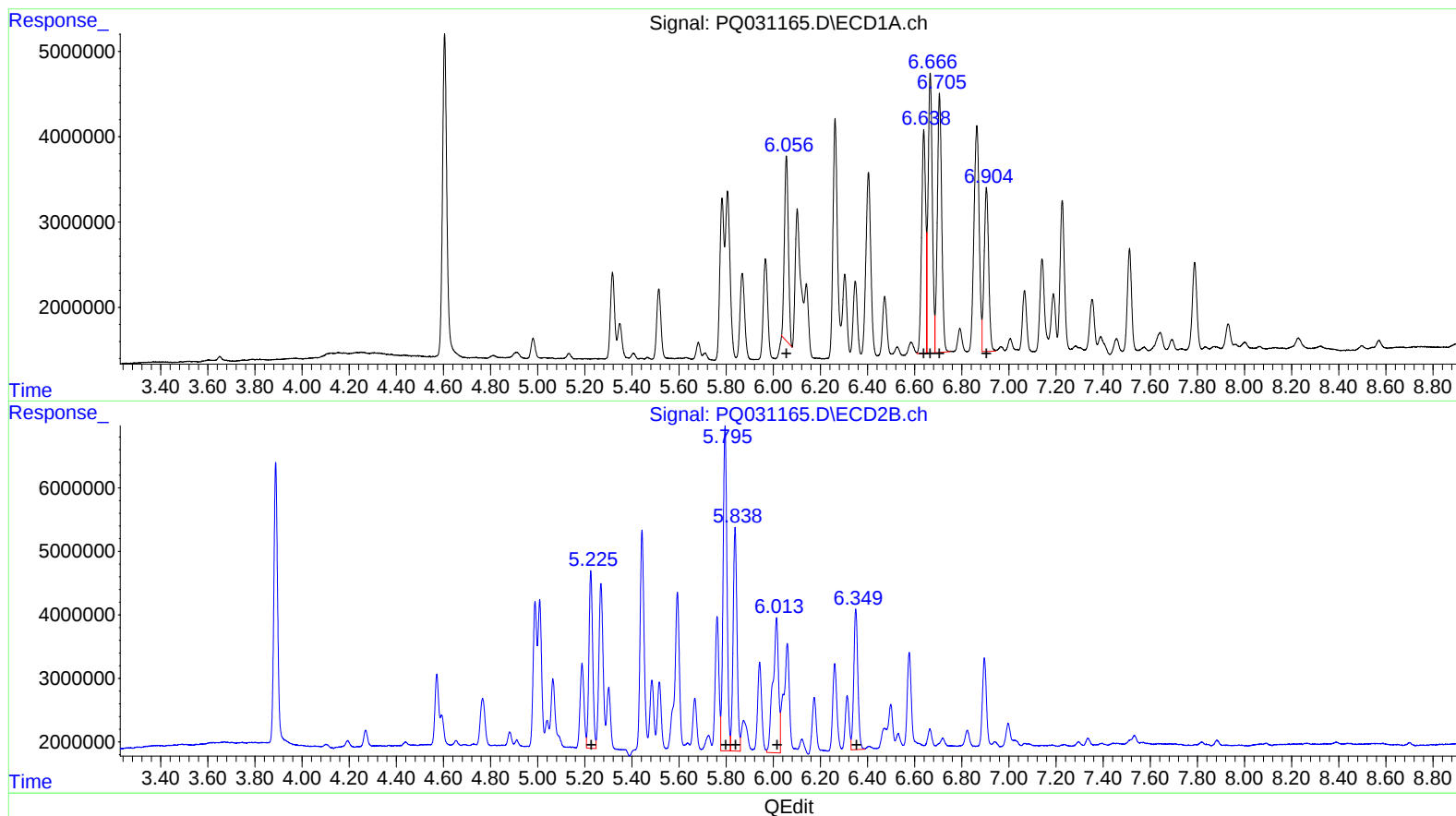
Instrument :
ECD_Q
LabSampleId :
AR1248306

Manual Integrations
APPROVED

Sohil
8/16/2018 4:13:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 12:20:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 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
6.06 25237550 389.94
6.64 31982048 458.84
6.67 41257295 454.14
6.71 39163200 449.60
6.90 25645757 445.28

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.23 30970219 457.35
5.80 59011839 432.55
5.84 40582918 438.21
6.01 35113558 440.11
6.35 26719767 370.05

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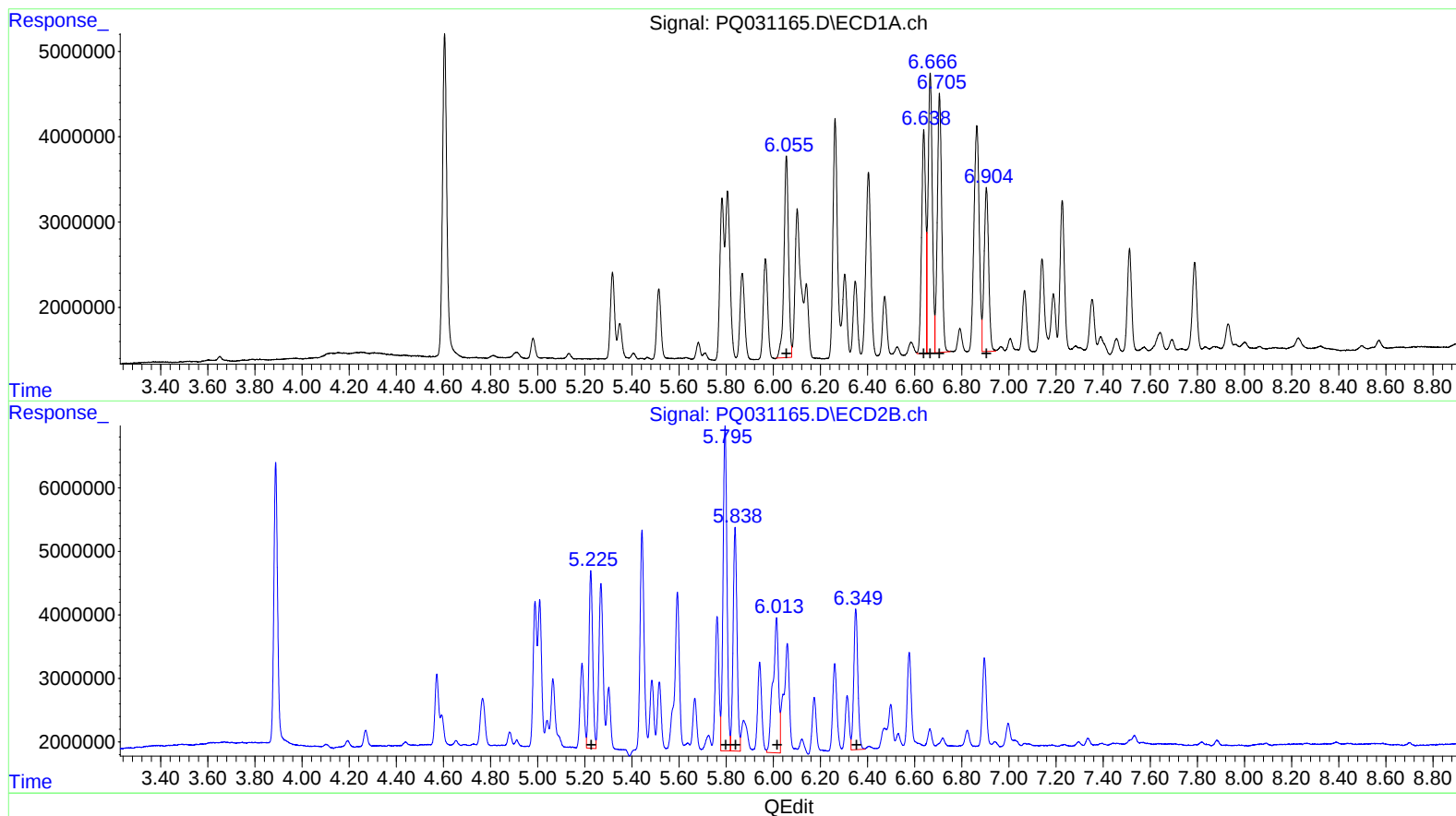
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(21) AR-1248-1 (L5)
R.T. Response Conc
6.06 31470786 486.24
6.64 31982048 458.84
6.67 41257295 454.14
6.71 39163200 449.60
6.90 25645757 445.28

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.23 30970219 457.35
5.80 59011839 432.55
5.84 40582918 438.21
6.01 35113558 440.11
6.35 26719767 370.05

Quantitation Report (QT Reviewed)

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 Misc :
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Instrument :
 ECD_Q
 LabSampleId :
 AR1248306

Manual Integrations
 APPROVED

Sohil
 8/16/2018 4:13:56 PM

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 Integration File signal 2: autoint2.e
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 QLast Update : Mon Aug 13 07:57:53 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...	4.605	3.888	49344308	50038145	24.822	25.751
2) SA Decachlor...	10.464	8.975	73196981	84376293	36.806	38.281
Target Compounds						
21) L5 AR-1248-1	6.055	5.226	31470786	30970219	486.244m	457.353
22) L5 AR-1248-2	6.639	5.795	31982048	59011839	458.836	432.548
23) L5 AR-1248-3	6.666	5.838	41257295	40582918	454.145	438.212
24) L5 AR-1248-4	6.705	6.014	39163200	35113558	449.603	440.112
25) L5 AR-1248-5	6.905	6.350	25645757	26719767	445.283	370.050

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

5308/2018