

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 03:17
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

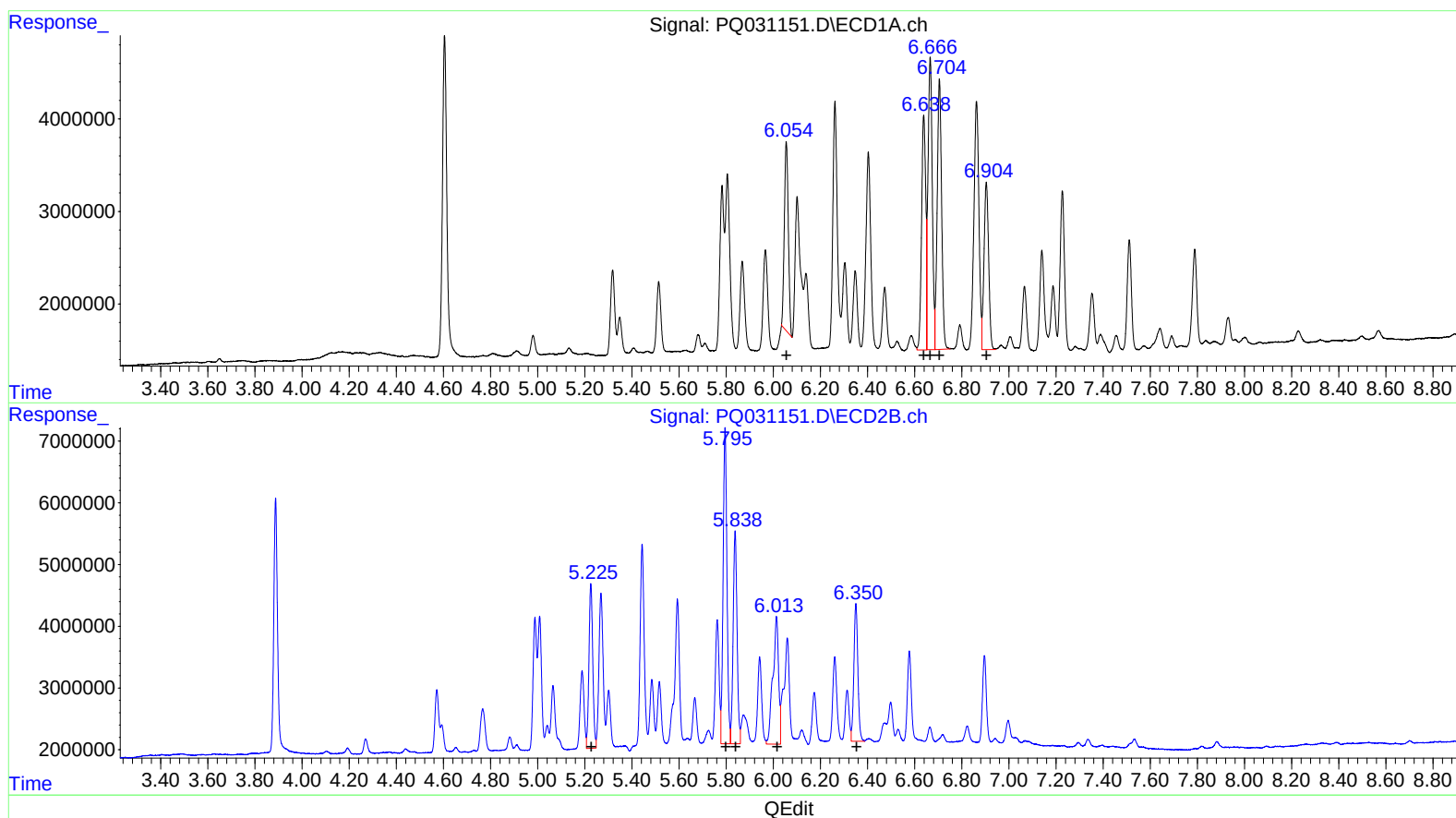
Instrument :
ECD_Q
LabSampleId :
AR1248305

Manual Integrations
APPROVED

Sohil
8/16/2018 4:13:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 12:17:32 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 23938005 369.86
6.64 30937316 443.85
6.67 40144611 441.90
6.71 38019106 436.47
6.90 24630770 427.66

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.23 29894621 441.47
5.80 57787363 423.57
5.84 39863673 430.45
6.01 34854485 436.86
6.35 26495531 366.94

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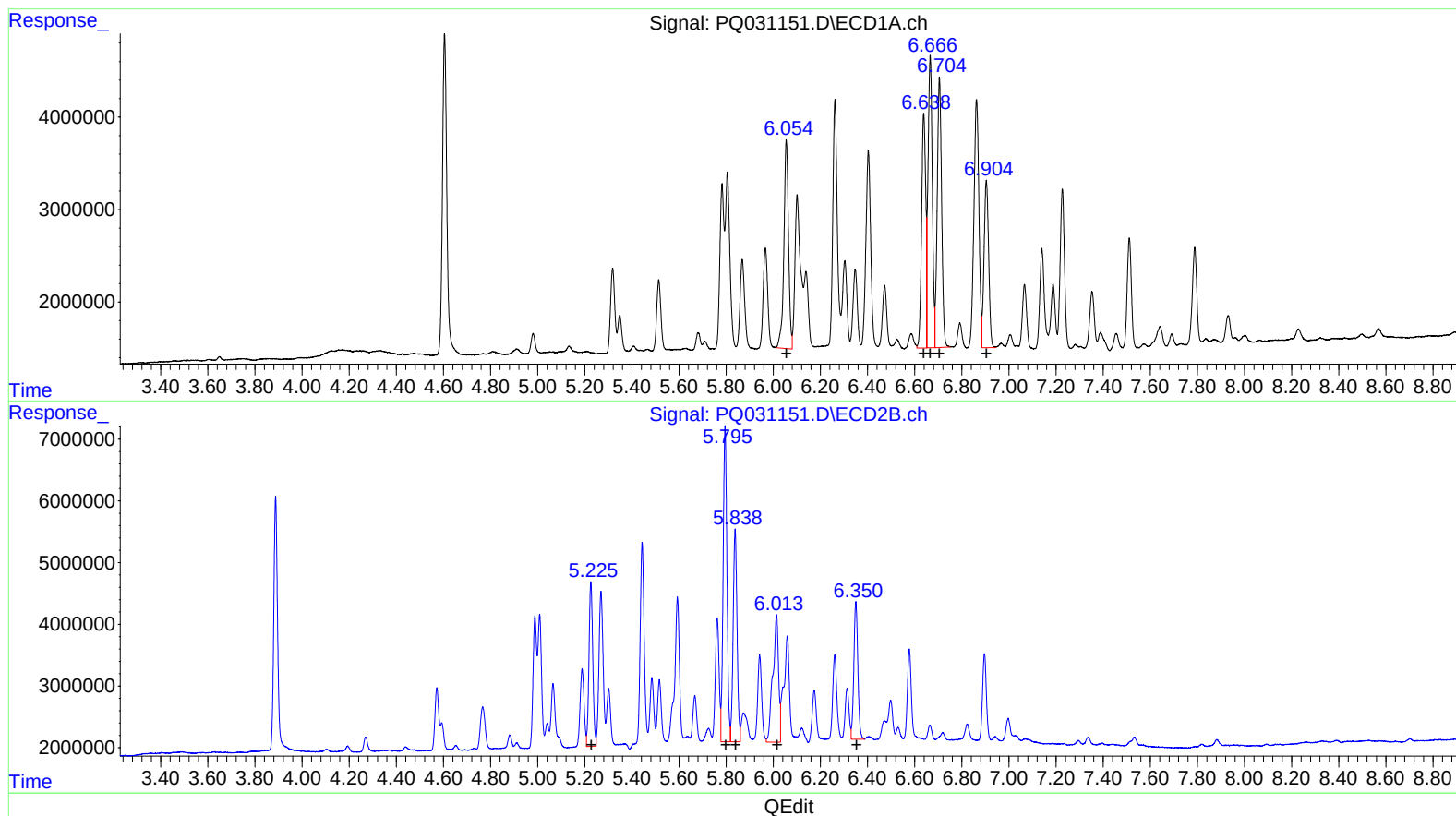
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 (L5)
R.T. Response Conc
6.05 30990271 478.82
6.64 30937316 443.85
6.67 40144611 441.90
6.71 38019106 436.47
6.90 24630770 427.66

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.23 29894621 441.47
5.80 57787363 423.57
5.84 39863673 430.45
6.01 34854485 436.86
6.35 26495531 366.94

Quantitation Report (QT Reviewed)

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 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248305

Manual Integrations
 APPROVED

Sohil
 8/16/2018 4:13:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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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	44969916	46345674	22.621	23.851
2) SA Decachlor...	10.465	8.976	74522614	86700456	37.473	39.335
Target Compounds						
21) L5 AR-1248-1	6.054	5.226	30990271	29894621	478.820m	441.470
22) L5 AR-1248-2	6.639	5.795	30937316	57787363	443.848	423.573
23) L5 AR-1248-3	6.666	5.838	40144611	39863673	441.897	430.446
24) L5 AR-1248-4	6.705	6.014	38019106	34854485	436.469	436.865
25) L5 AR-1248-5	6.904	6.351	24630770	26495531	427.660	366.945

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

SS 08/20/18