

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2019 16:09
Operator : SM\SJ
Sample : AR1232ICC100
Misc :
ALS Vial : 13 Sample Multiplier: 1

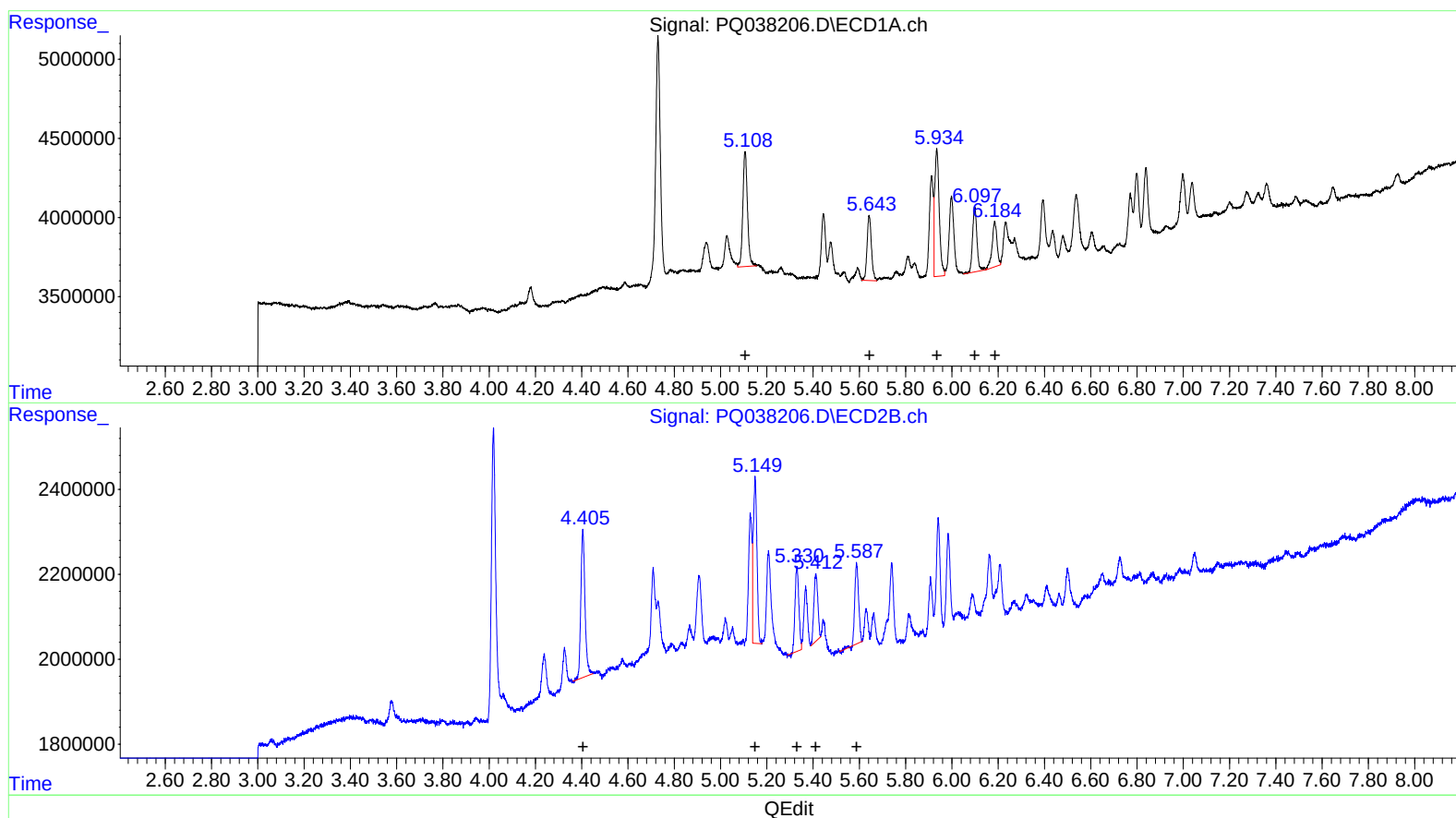
Instrument :
ECD_Q
LabSampleId :
AR1232101

Manual Integrations
APPROVED

Sohil
3/25/2019 1:12:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 03:44:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 03:43:53 2019
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



(11) AR-1232-1 (L3)
R.T. Response Conc
5.11 10104455 104.61
5.64 5421484 111.79
5.93 10874393 106.96
6.10 5470465 110.43
6.19 4237215 105.81

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
4.41 4332730 111.34
5.15 4290466 96.85
5.33 2284730 99.00
5.41 1870729 86.99
5.59 2200964 92.14

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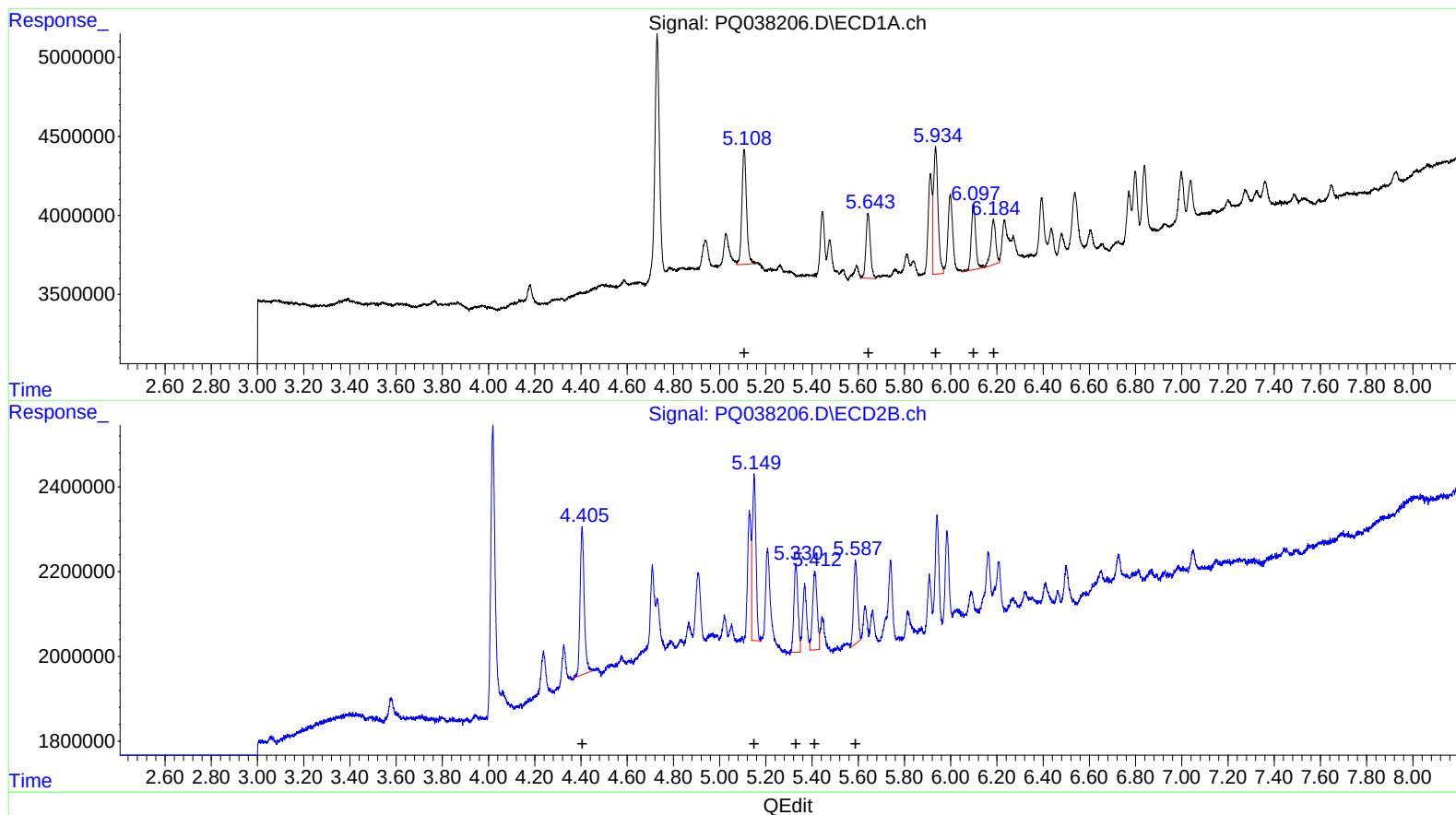
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5.11 10104455 104.61
5.64 5421484 111.79
5.93 10874393 106.96
6.10 5470465 110.43
6.19 4237215 105.81

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
4.41 4332730 111.34
5.15 4290466 96.85
5.33 2501322 108.39
5.41 2518400 117.10
5.59 2367119 99.10

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 Acq On : 23 Mar 2019 16:09
 Operator : SM\SJ
 Sample : AR1232ICC100
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1232101

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 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.730	4.019	21475078	8152764	4.903	4.387
2) SA Decachlor...	10.689	9.179	58206343	25462875	9.929	10.266
Target Compounds						
11) L3 AR-1232-1	5.106	4.405	10104455	4332730	104.614	111.343
12) L3 AR-1232-2	5.643	5.150	5421484	4290466	111.790	96.847
13) L3 AR-1232-3	5.935	5.330	10874393	2501322	106.956	108.388m
14) L3 AR-1232-4	6.099	5.412	5470465	2518400	110.427	117.104m
15) L3 AR-1232-5	6.185	5.587	4237215	2367119	105.806	99.101m

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 03/26/19

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