

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040419\
Data File : PQ038703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2019 20:45
Operator : AJ\SJ
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

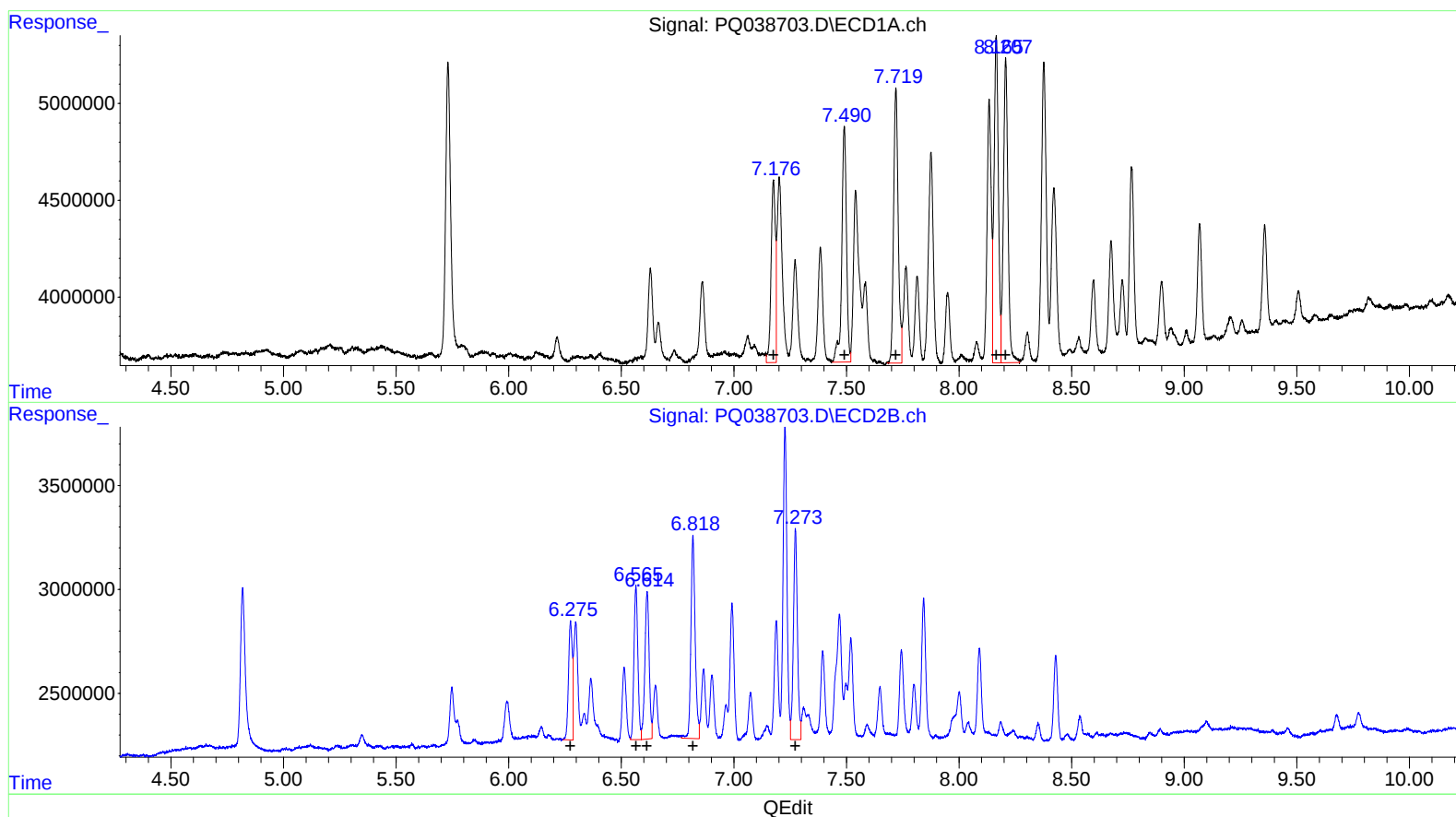
Instrument :
ECD_Q
LabSampleId :
AR1248101

Manual Integrations
APPROVED

Sohil
4/5/2019 11:33:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:34:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 03:33:21 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.18 12554828 118.80
7.49 17726906 116.64
7.72 20100764 109.31
8.17 22664008 111.93
8.21 22007136 108.61

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 6712042 110.66
6.56 8995574 104.36
6.61 9461335 104.93
6.82 12880557 112.19
7.27 12635088 109.52

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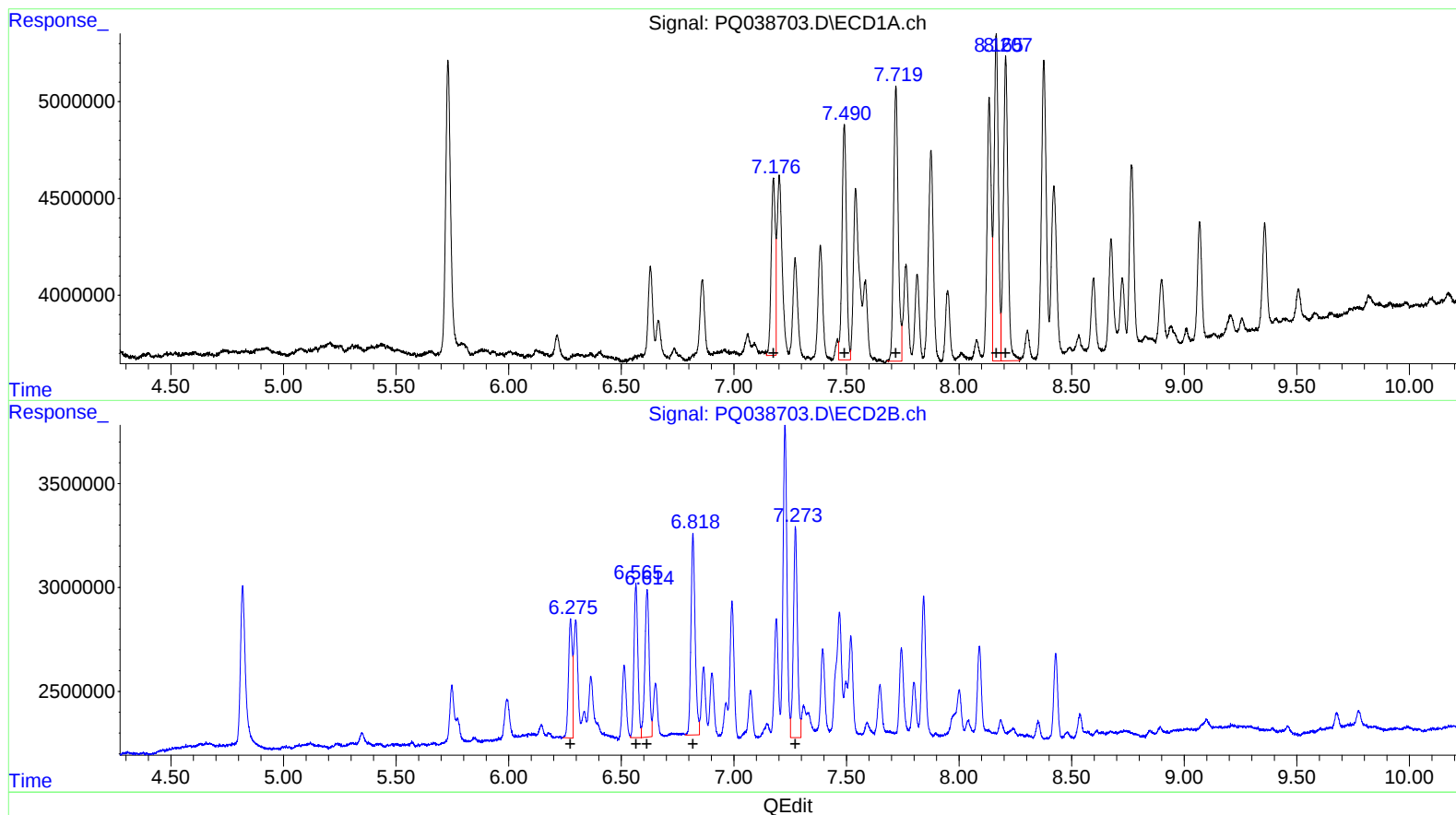
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.18 11831329 111.96
 7.49 16670882 109.69
 7.72 20100764 109.31
 8.17 22664008 111.93
 8.21 22007136 108.61

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.27 6712042 110.66
 6.56 8995574 104.36
 6.61 9461335 104.93
 6.82 12518777 109.04
 7.27 12635088 109.52

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.731	4.819	24102080	12294200	5.246	5.278
2) SA Decachlor...	12.146	10.594	73439639	37909705	11.787	11.125
Target Compounds						
21) L5 AR-1248-1	7.176	6.275	11831329	6712042	111.957m	110.661
22) L5 AR-1248-2	7.490	6.565	16670882	8995574	109.692m	104.362
23) L5 AR-1248-3	7.719	6.615	20100764	9461335	109.314	104.925
24) L5 AR-1248-4	8.165	6.818	22664008	12518777	111.934	109.041m
25) L5 AR-1248-5	8.207	7.273	22007136	12635088	108.610	109.525

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

AJ
 04/12/19