

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040619\
Data File : PQ038851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2019 18:52
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

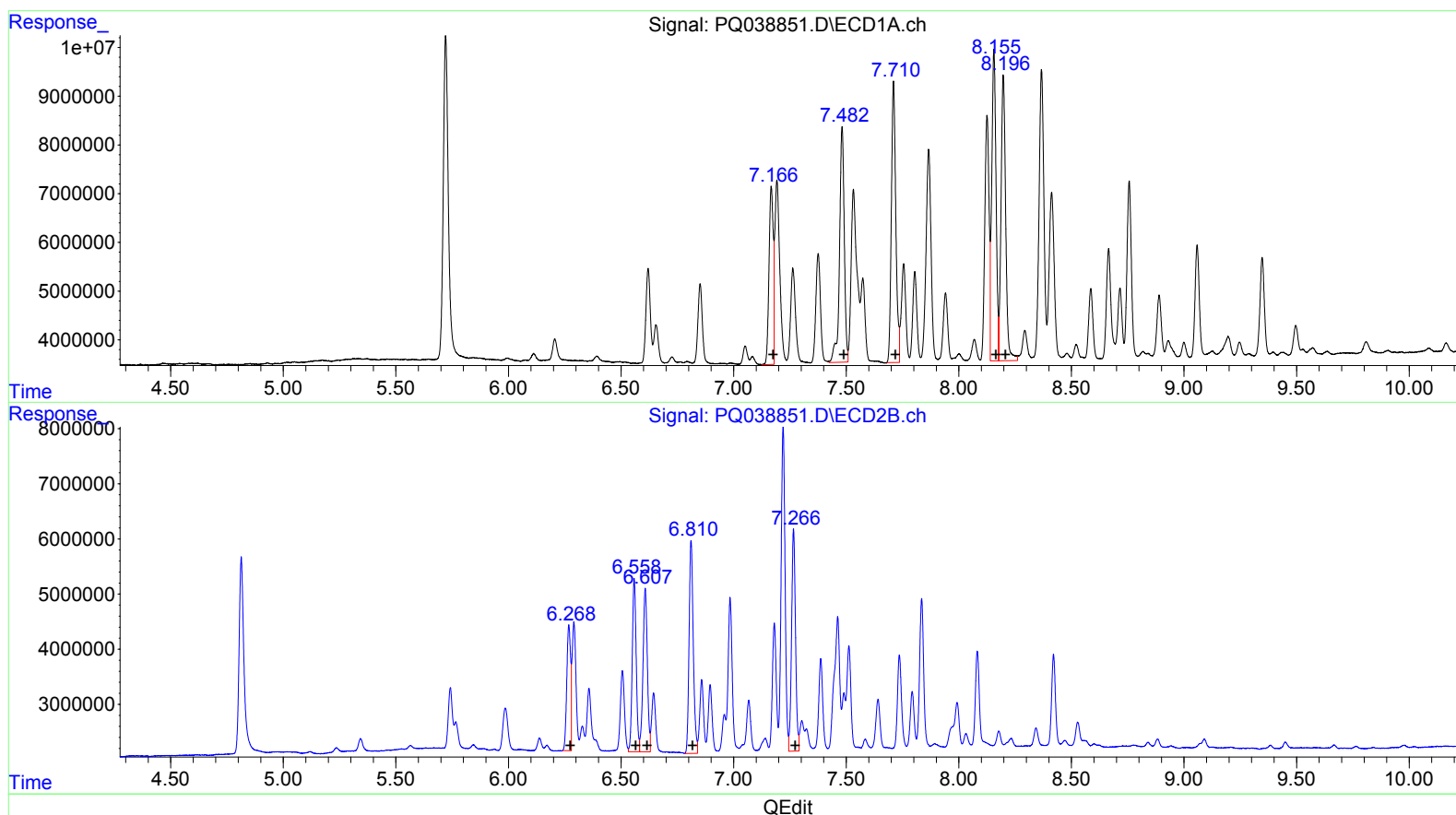
Instrument :
ECD_Q
LabSampleId :
AR1248312

Manual Integrations
APPROVED

mohammad
4/10/2019 3:39:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:05:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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
7.17 47632463 451.88
7.48 70909574 473.61
7.71 78897050 431.65
8.16 85777952 422.12
8.20 84357830 415.68

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 26983779 447.48
6.56 38392248 453.72
6.61 39920115 449.50
6.81 49774212 434.13
7.27 49212847 427.45

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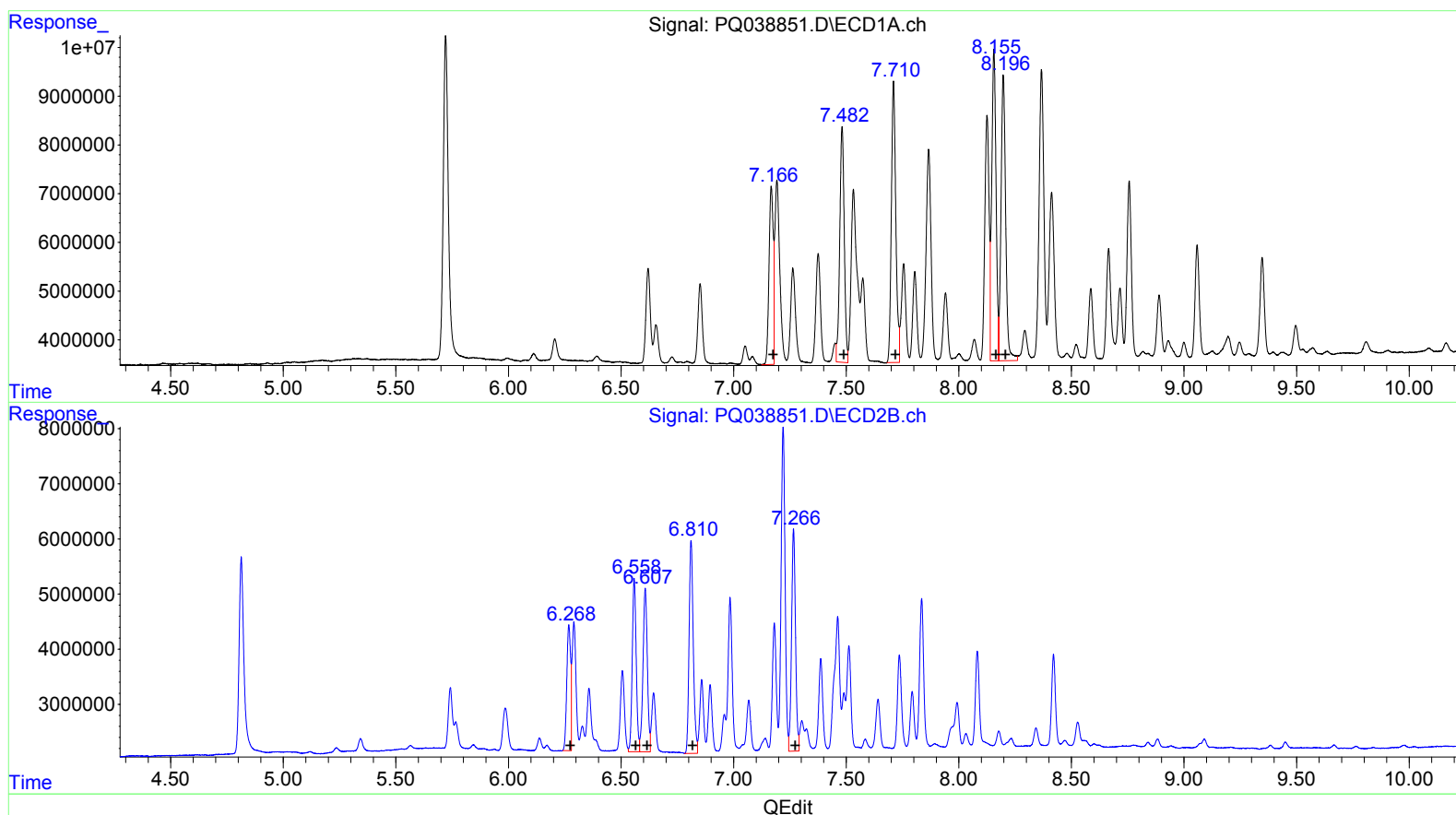
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.17 47632463 451.88
7.48 67138434 448.42
7.71 78897050 431.65
8.16 85777952 422.12
8.20 84357830 415.68

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 26983779 447.48
6.56 38392248 453.72
6.61 39920115 449.50
6.81 49774212 434.13
7.27 49212847 427.45

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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.721	4.814	103.5E6	54860664	21.607	24.082
2) SA Decachlor...	12.128	10.581	250.0E6	140.9E6	37.793	41.401
Target Compounds						
21) L5 AR-1248-1	7.167	6.268	47632463	26983779	451.880	447.484
22) L5 AR-1248-2	7.482	6.559	67138434	38392248	448.423m	453.718
23) L5 AR-1248-3	7.710	6.607	78897050	39920115	431.649	449.500
24) L5 AR-1248-4	8.156	6.811	85777952	49774212	422.125	434.130
25) L5 AR-1248-5	8.197	7.266	84357830	49212847	415.681	427.451

AJ
 04/12/19

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