

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111519\
Data File : PQ045046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 12:06
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

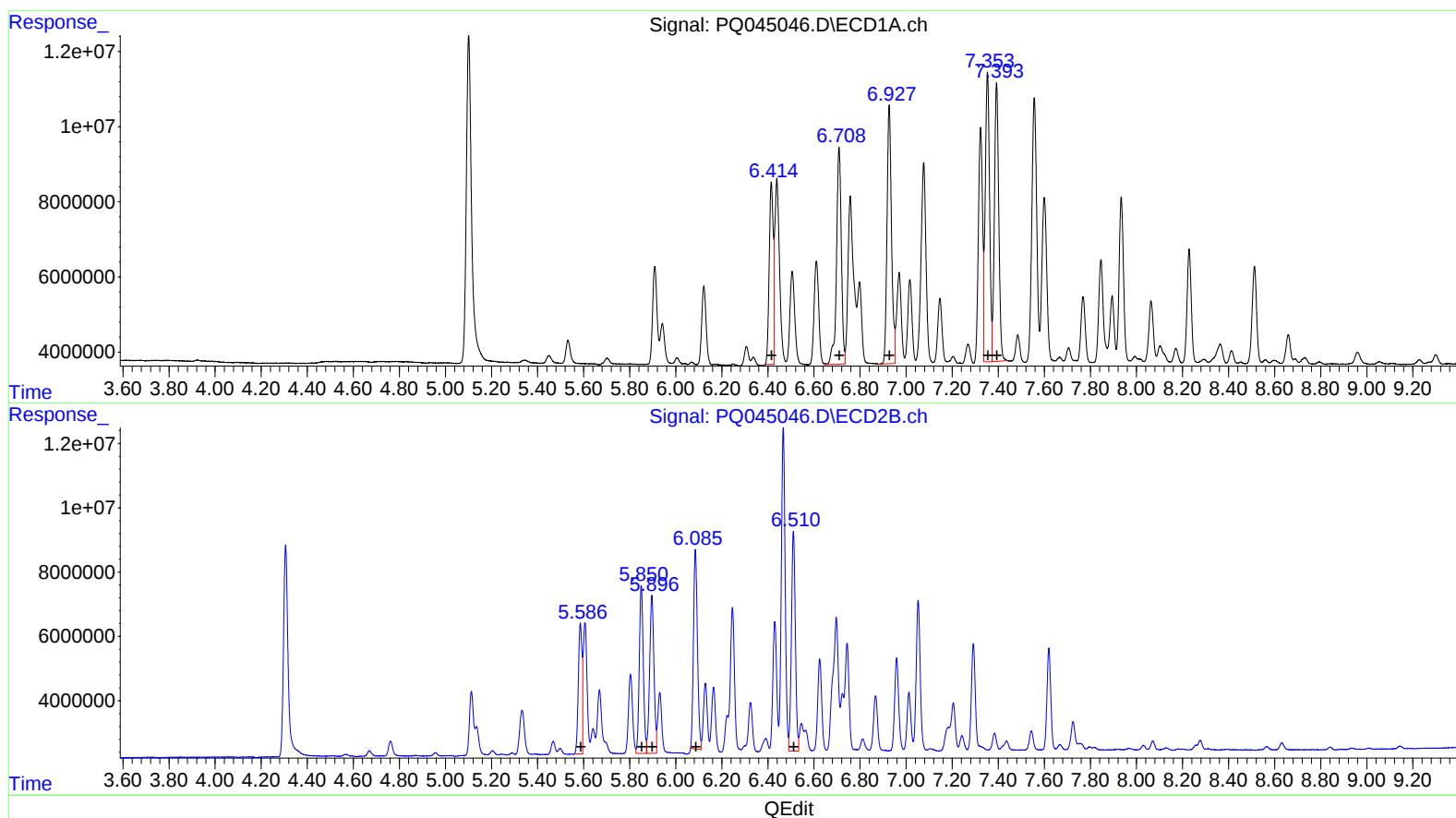
Instrument :
ECD_Q
LabSampleId :
AR1248316

Manual Integrations
APPROVED

mohammad
11/18/2019 8:30:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 13:04:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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
6.41 58576441 347.80
6.71 84362231 344.43
6.93 93319718 342.89
7.35 101319483 334.53
7.39 97465201 340.73

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.59 45062124 362.09
5.85 62858514 369.26
5.90 64419146 360.20
6.09 74611044 342.77
6.51 81498398 365.48

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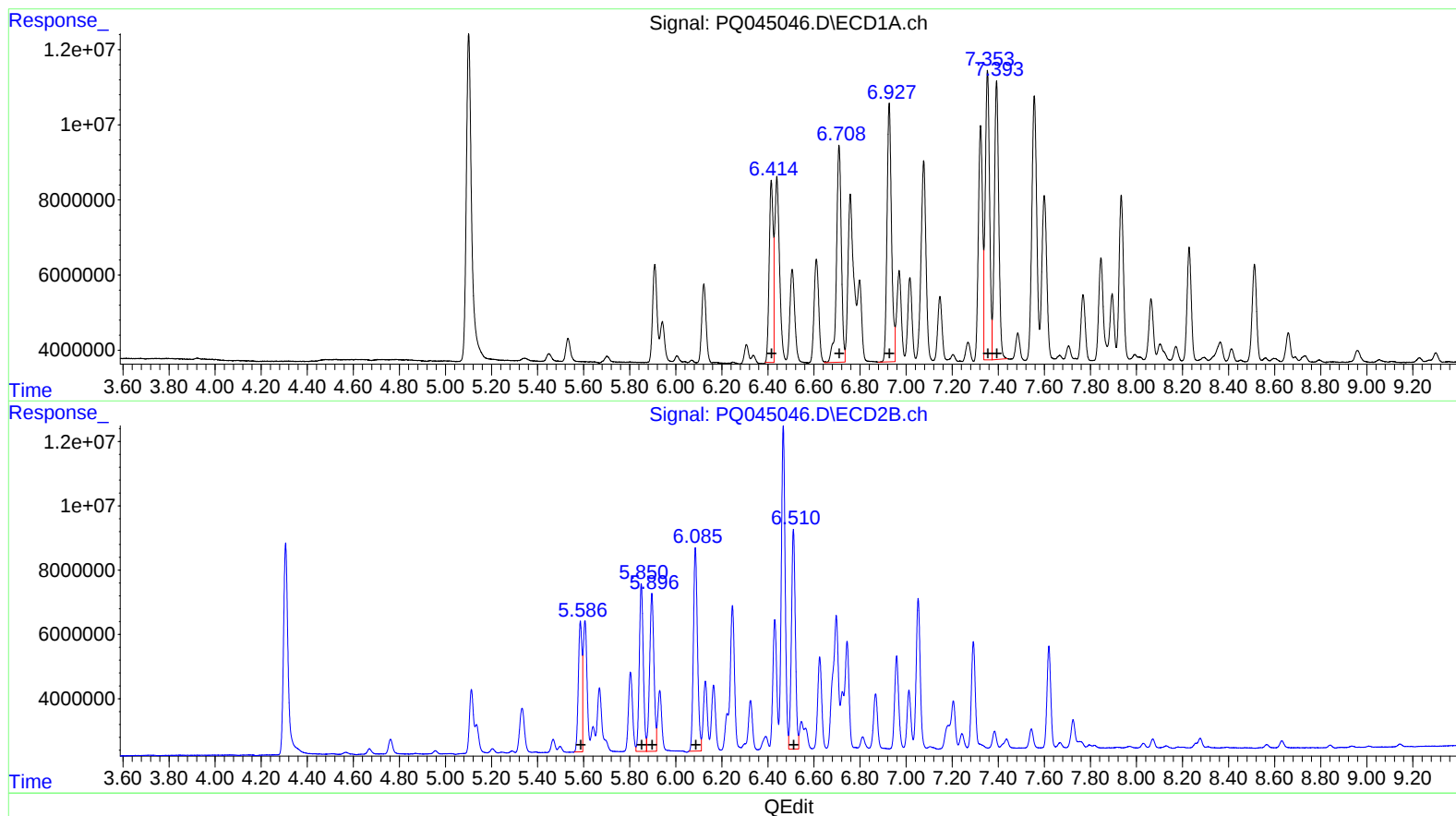
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.101	4.306	139.0E6	90763832	17.511	19.249
2) SA Decachlor...	11.167	9.721	237.7E6	247.6E6	34.326	36.489
Target Compounds						
21) L5 AR-1248-1	6.415	5.586	58576441	45062124	347.800	362.086
22) L5 AR-1248-2	6.709	5.850	84362231	62858514	344.429	369.259
23) L5 AR-1248-3	6.927	5.896	93319718	64419146	342.889	360.202
24) L5 AR-1248-4	7.353	6.085	101.3E6	78503050	334.535	360.648m
25) L5 AR-1248-5	7.393	6.511	97465201	81498398	340.730	365.484

3- AJ
 11/28/19

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