

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102021\
 Data File : PQ055032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 17:10
 Operator : AJ\MA
 Sample : M4217-08MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

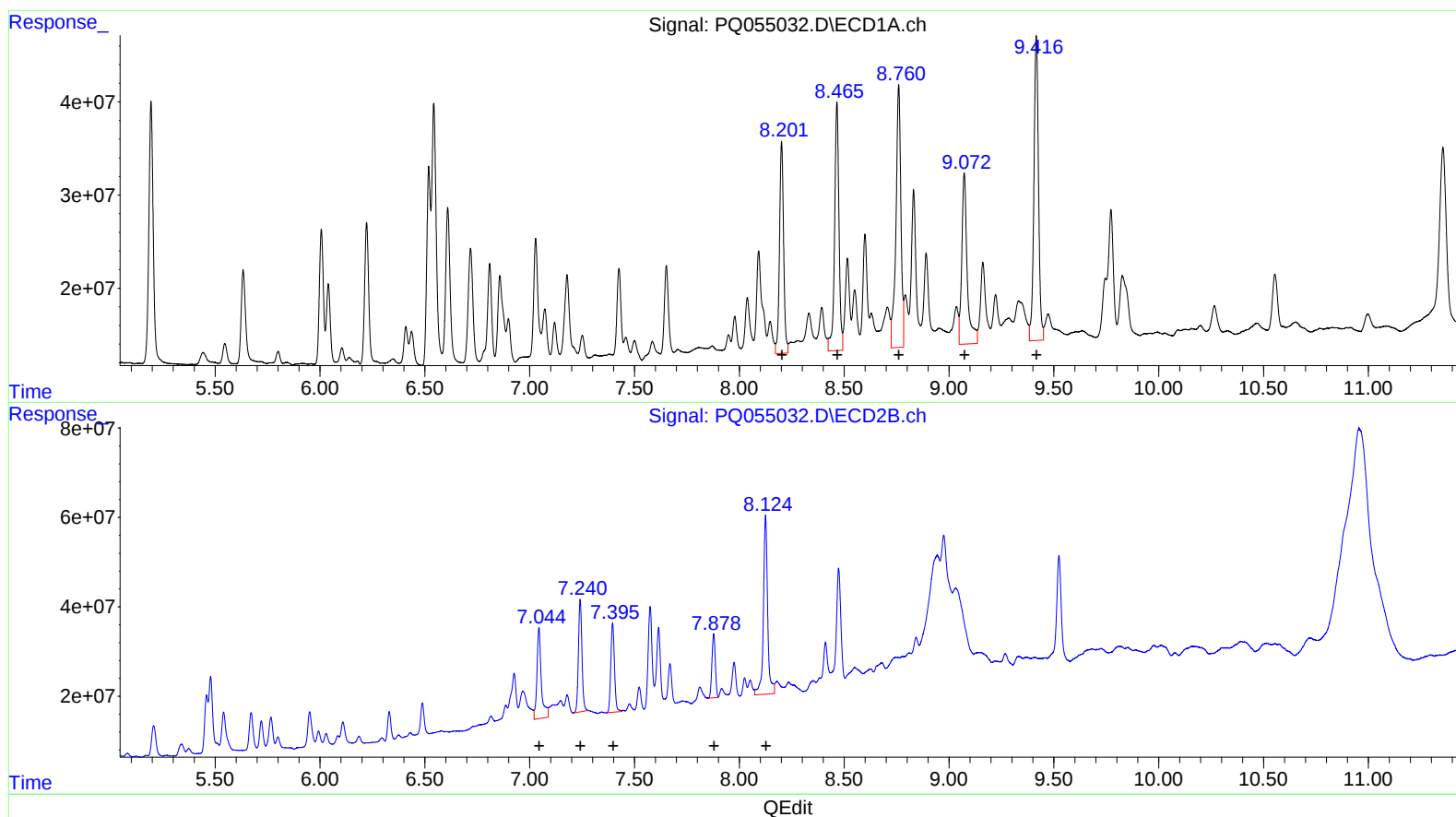
Instrument :
 ECD_Q
 ClientSampleId :
 JDGE3MSD

Manual Integrations
 APPROVED

mohammad
 10/21/2021 1:43:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:38:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.20 309157112 353.42
 8.47 387274577 345.91
 8.76 463839778 378.93
 9.07 332763368 363.83
 9.42 500147962 276.76

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.04 294666171 453.24
 7.24 294782122 328.12
 7.40 242026060 296.42
 7.88 159650857 232.95
 8.12 565240864 293.85

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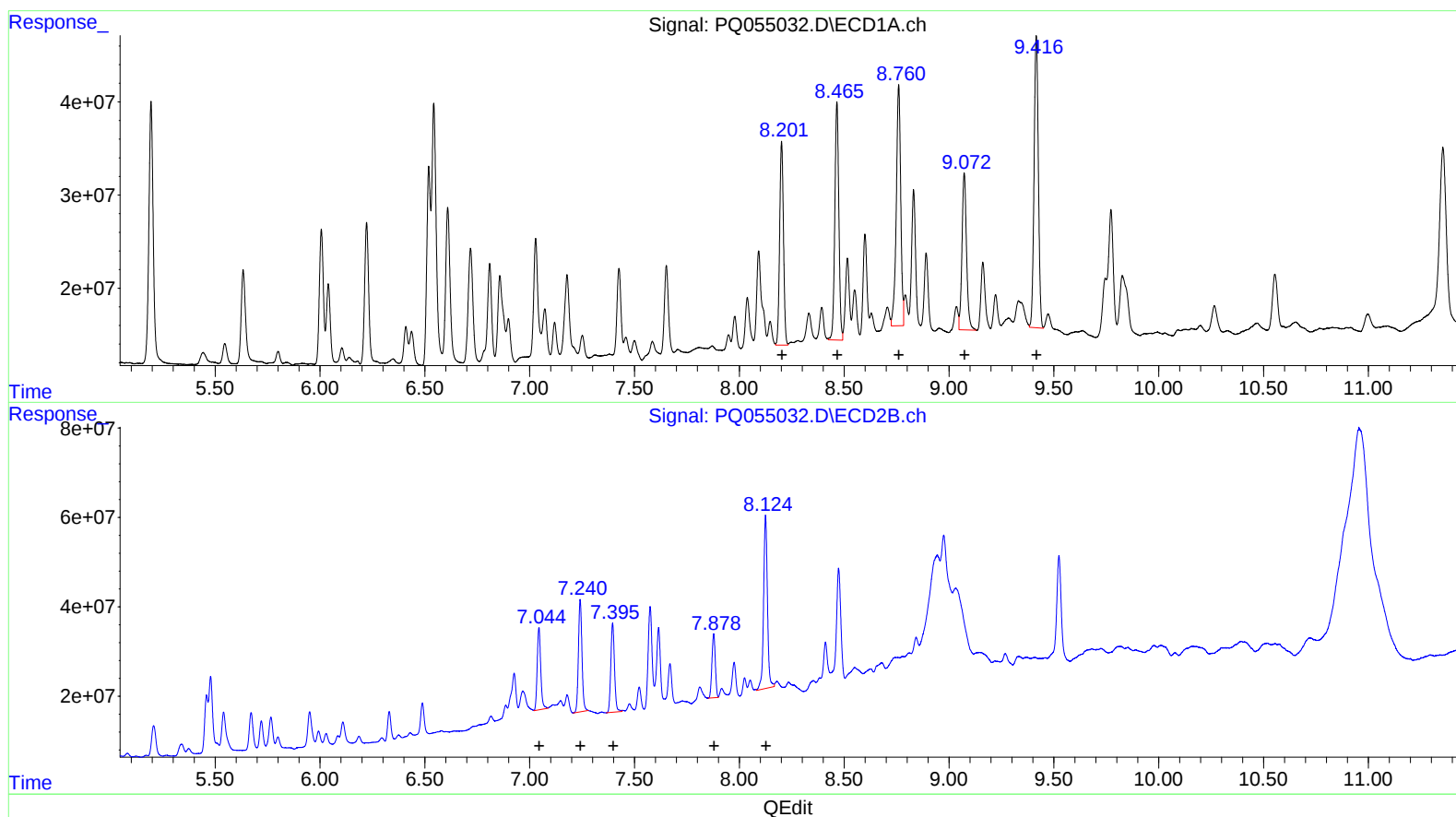
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.20 277135469 316.82
 8.47 339411093 303.16
 8.76 381350274 311.54
 9.07 253946998 277.65
 9.42 445674696 246.62

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.04 214806088 330.40
 7.24 294782122 328.12
 7.40 242026060 296.42
 7.88 159650857 232.95
 8.12 493568106 256.59

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.194	4.201	403.4E6	182.5E6	17.417	16.656
2) SA Decachlor...	11.356	9.524	414.4E6	338.5E6	23.171	23.920
Target Compounds						
3) L1 AR-1016-1	6.519	5.459	251.8E6	131.9E6	357.078	361.677
4) L1 AR-1016-2	6.543	5.478	418.9E6	236.9E6	365.793	358.998
5) L1 AR-1016-3	6.609	5.672	252.6E6	105.6E6	369.175	354.892
6) L1 AR-1016-4	6.718	5.720	191.2E6	75111840	353.513	296.782
7) L1 AR-1016-5	7.029	5.951	177.8E6	107.1E6	337.046	336.147
31) L7 AR-1260-1	8.201	7.044	277.1E6	214.8E6	316.817m	330.404m
32) L7 AR-1260-2	8.465	7.241	339.4E6	294.8E6	303.162m	328.123
33) L7 AR-1260-3	8.760	7.396	381.4E6	242.0E6	311.542m	296.418
34) L7 AR-1260-4	9.072	7.878	253.9E6	159.7E6	277.652m	232.952
35) L7 AR-1260-5	9.416	8.124	445.7E6	493.6E6	246.618m	256.594m

10/21/21

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