

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
Data File : PQ032416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 11:56
Operator : SM\SJ
Sample : J5120-09DL 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

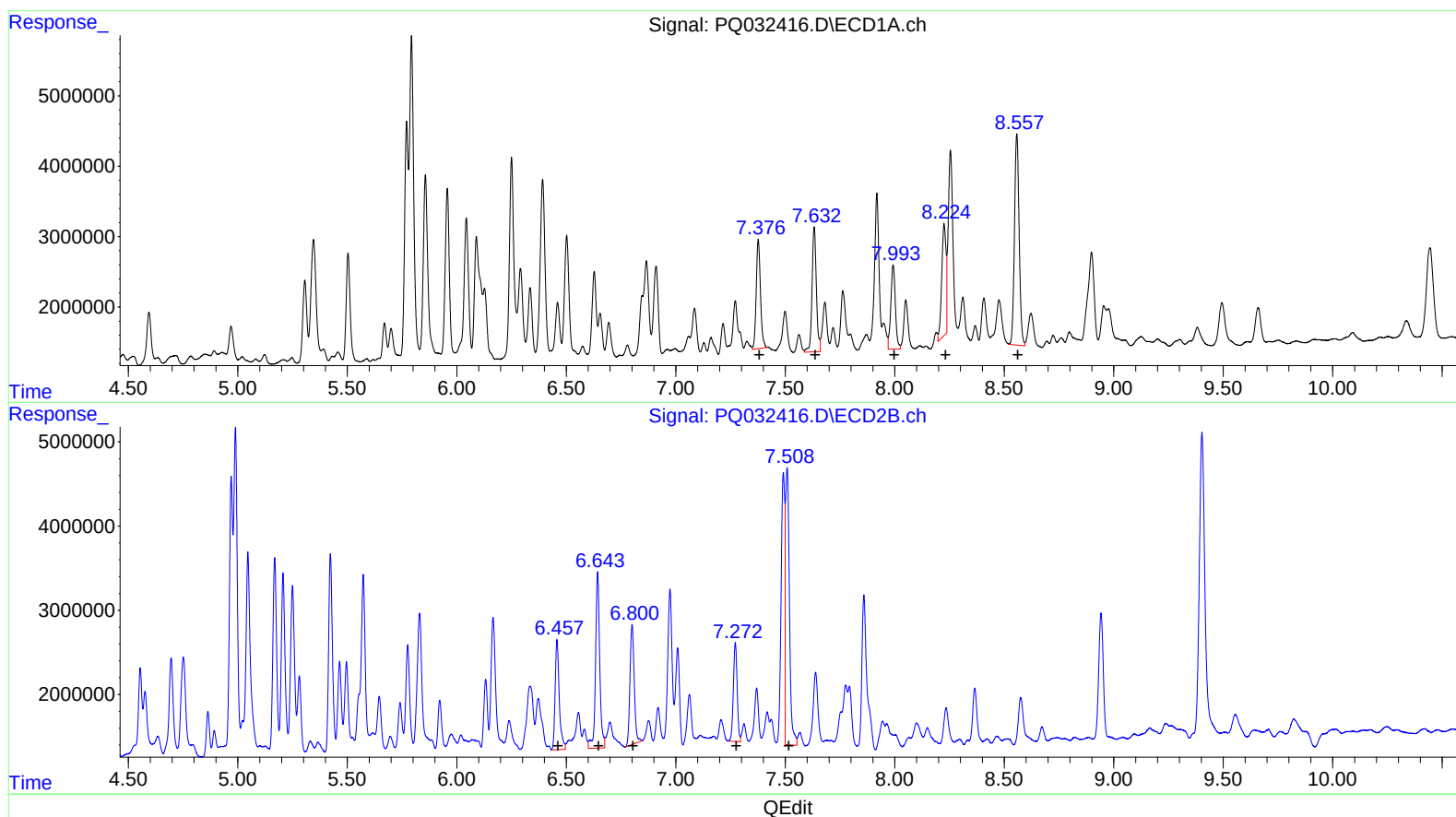
Instrument :
ECD_Q
ClientSampled :
C0B35DL

Manual Integrations
APPROVED

Sohil
10/2/2018 6:34:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 03:56:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 2018
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
7.38 20792541 175.76
7.63 24252581 168.56
7.99 17342016 166.03
8.23 21856370 174.58
8.56 44531007 172.34

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.46 17121036 156.82
6.64 28029869 206.93
6.80 19207319 152.37
7.27 14181230 133.30
7.51 41229292 155.17

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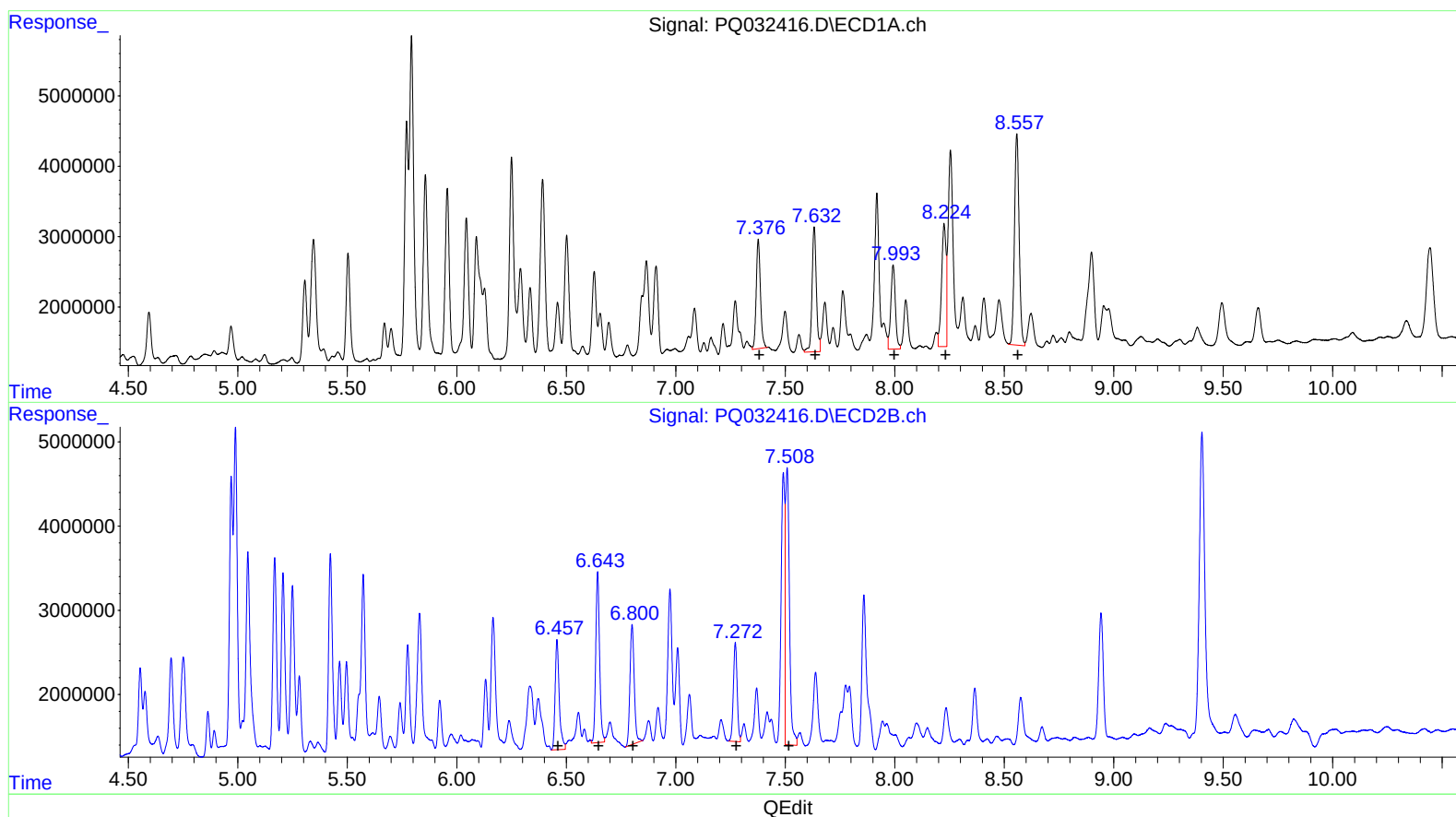
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7.63 24252581 168.56
7.99 17342016 166.03
8.22 25058567 200.15
8.56 44531007 172.34

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.46 17121036 156.82
6.64 24801612 183.10
6.80 19207319 152.37
7.27 14181230 133.30
7.51 41229292 155.17

Quantitation Report (QT Reviewed)

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 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B35DL

Manual Integrations
 APPROVED

Sohil
 10/2/2018 6:34:09 AM

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 QLast Update : Thu Sep 27 08:45:59 2018
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.595	3.874	10827435	9210135	7.041	7.982
2) SA Decachlor...	10.445	8.942	28148596	20896321	12.172	10.443
Target Compounds						
3) L1 AR-1016-1	5.771	4.970	36592406	31674223	600.698	615.945
4) L1 AR-1016-2	5.793	4.989	60462065	42889563	658.849	584.556
5) L1 AR-1016-3	5.857	5.168	35653245	26408529	623.358	737.525
6) L1 AR-1016-4	5.957	5.207	29550968	25162289	631.441	775.366
7) L1 AR-1016-5	6.250	5.423	37509440	28047674	747.912	643.400
31) L7 AR-1260-1	7.377	6.457	20792541	17121036	175.763	156.822
32) L7 AR-1260-2	7.632	6.643	24252581	24801612	168.565	183.095m)
33) L7 AR-1260-3	7.993	6.801	17342016	19207319	166.030	152.374
34) L7 AR-1260-4	8.224	7.272	25058567	14181230	200.153m)	133.304 #
35) L7 AR-1260-5	8.558	7.509	44531007	41229292	172.337	155.173

SJ 10/02/18

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