

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
Data File : PQ032219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 17:46
Operator : SM\SJ
Sample : AR1221ICC200
Misc :
ALS Vial : 9 Sample Multiplier: 1

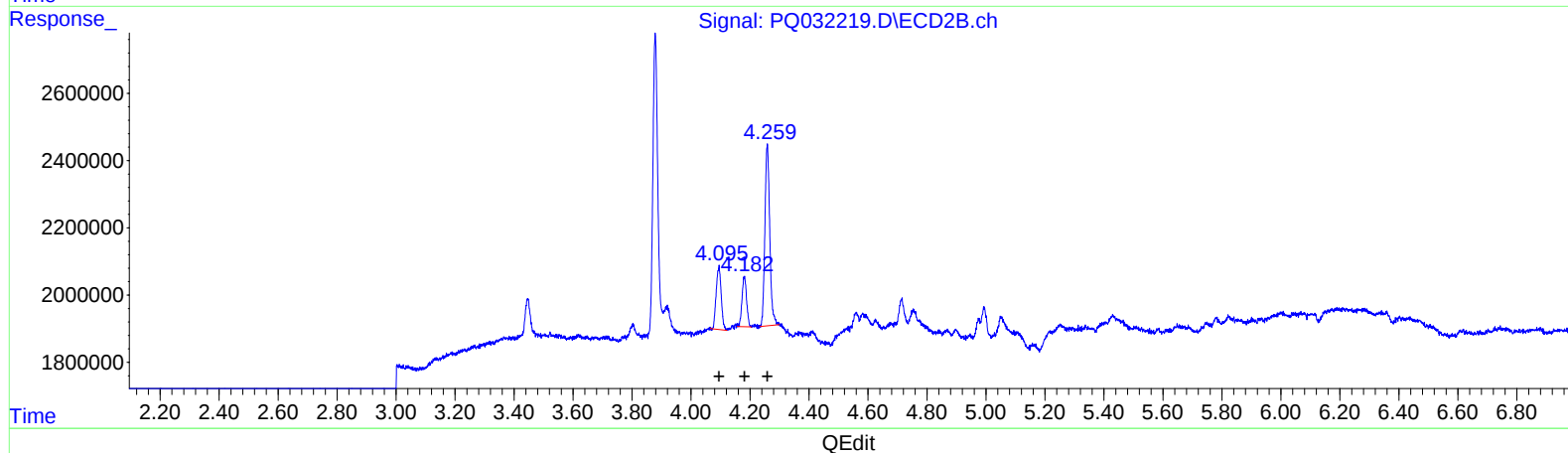
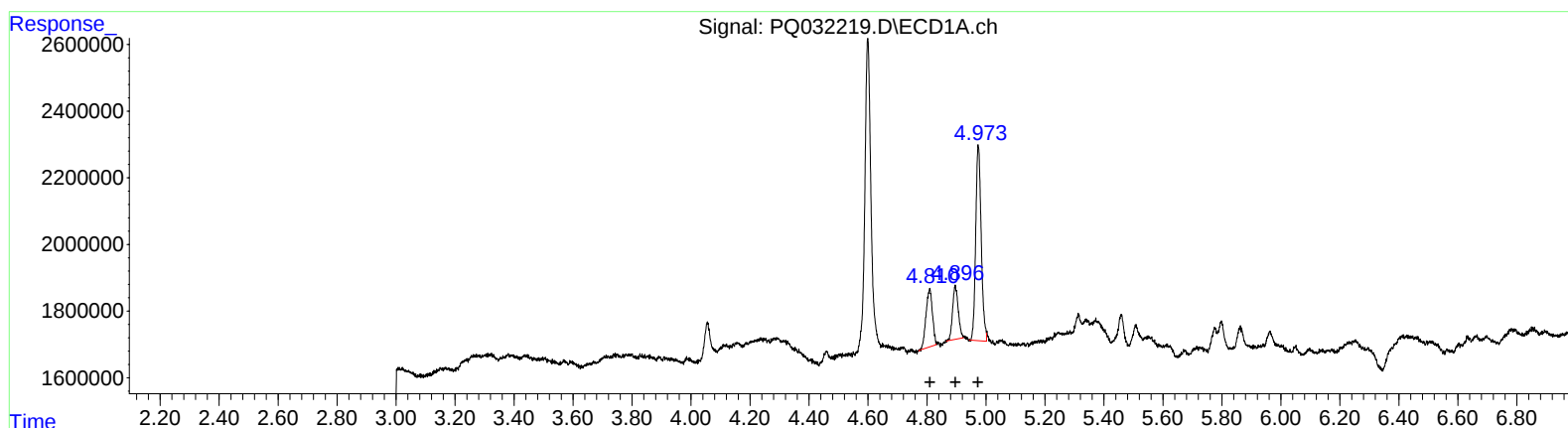
Instrument :
ECD_Q
LabSampleId :
AR1221201

Manual Integrations
APPROVED

Sohil
9/28/2018 10:00:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 07:34:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 07:28:40 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



(8) AR-1221-1 (L2)
R.T. Response Conc
4.81 2609720 191.92
4.90 2112439 214.63
4.97 7593057 211.60

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.10 2213710 205.22
4.18 1610628 212.19
4.26 6165284 216.23

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
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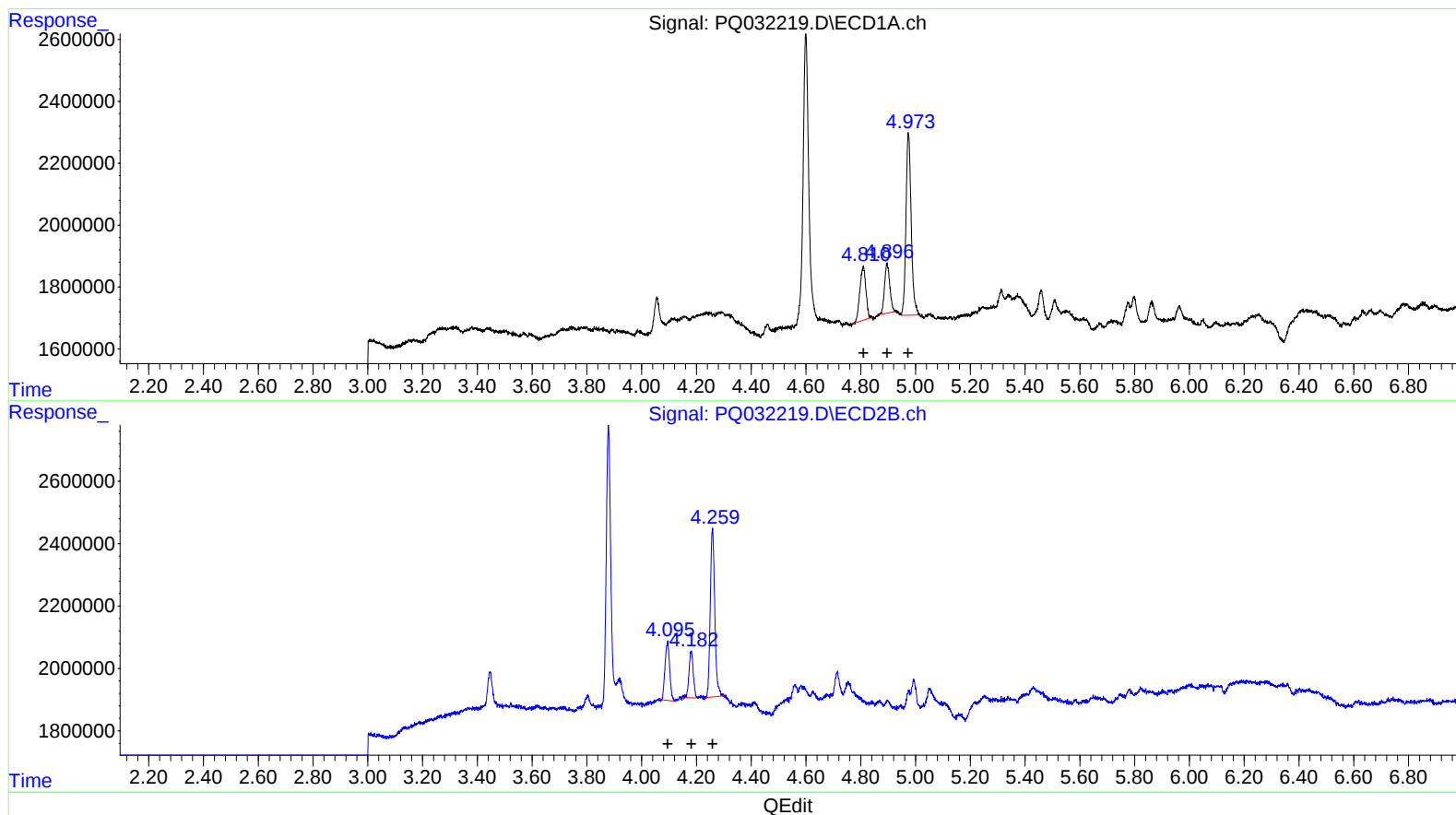
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.81 2609720 191.92
4.90 2112439 214.63
4.97 7751934 216.03

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.10 2213710 205.22
4.18 1610628 212.19
4.26 6165284 216.23

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
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Misc :
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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.599	3.879	13472245	9190414	10.052	9.786
2) SA Decachlor...	10.456	8.950	45153210	39538433	21.506	21.025
Target Compounds						
8) L2 AR-1221-1	4.810	4.095	2609720	2213710	191.919	205.222
9) L2 AR-1221-2	4.896	4.181	2112439	1610628	214.634	212.195
10) L2 AR-1221-3	4.973	4.259	7751934	6165284	216.032m	216.230

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

Instrument :
ECD_Q
LabSampleId :
AR1221201

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) SJ 10/01/18