

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
Data File : PQ050312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2020 18:31
Operator : DD\AJ
Sample : L4308-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

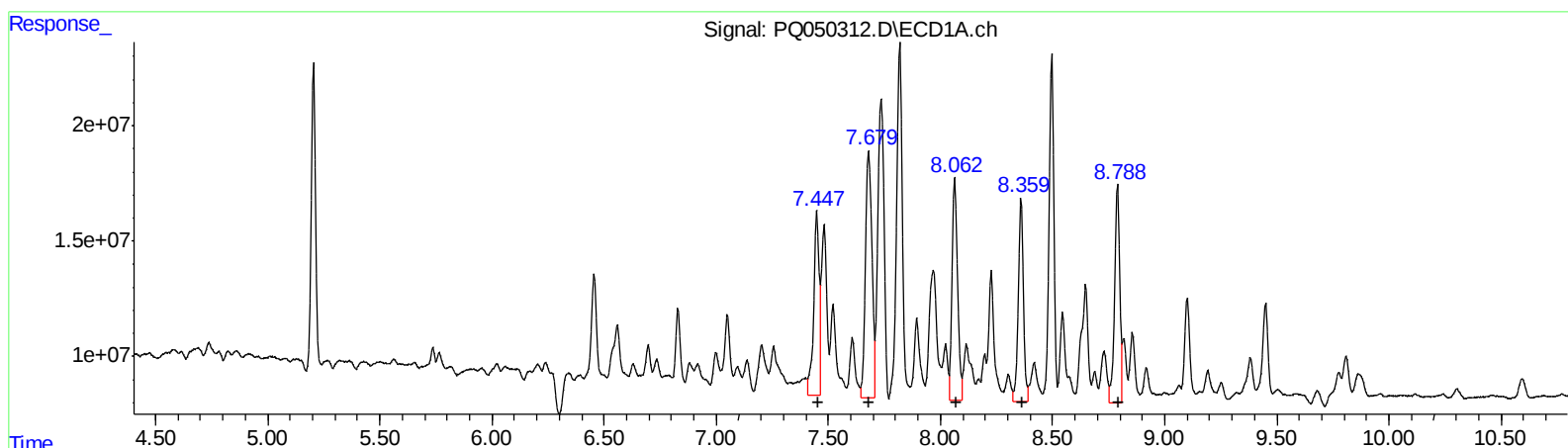
Instrument :
ECD_Q
ClientSampleId :
C0AP6

Manual Integrations
APPROVED

Ankita
10/12/2020 2:02:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 07:31:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.45 135642763 411.22
7.68 217587793 447.11
8.06 164771800 338.95
8.36 137698967 363.00
8.79 153212977 409.98

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.40 75066821 270.90
6.56 62291622 251.86
6.98 94300980 229.91
7.22 56690192 187.43
7.65 86228494 215.01

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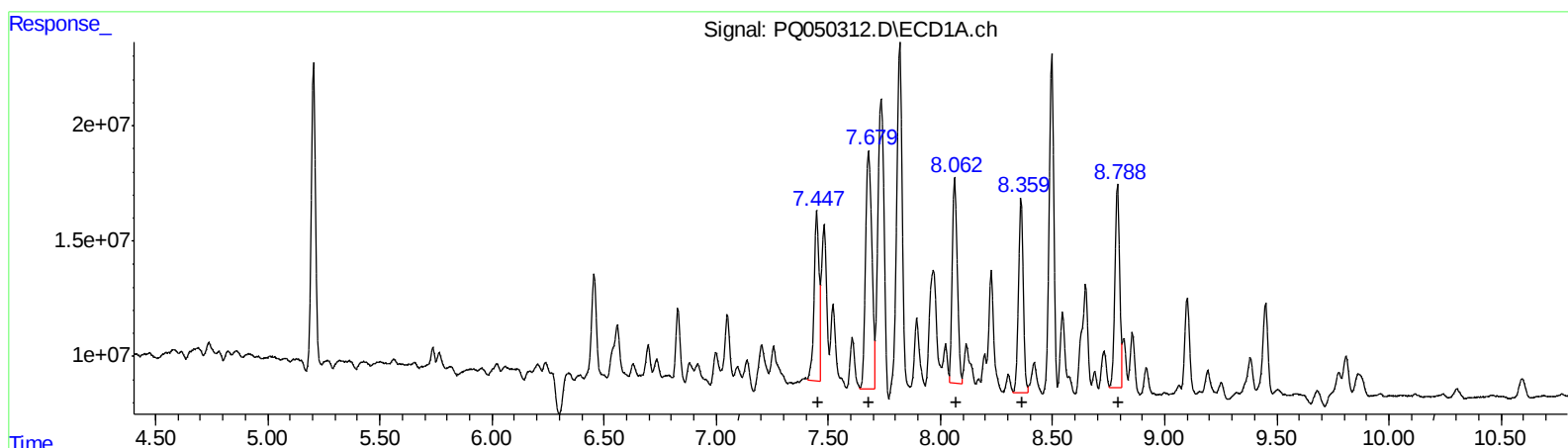
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.45 114607056 347.44
7.68 203117541 417.38
8.06 138946917 285.82
8.36 122785174 323.68
8.79 130812367 350.04

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.40 67090761 242.11
6.56 54112196 218.79
6.98 82151422 200.29
7.22 47537883 157.17
7.65 82235203 205.06

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 10/12/2020 2:02:26 PM

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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...	5.204	4.267	173.2E6	50049784	17.499	14.198
2) SA Decachlor...	11.393	9.618	130.3E6	77257700	19.193	14.363 #
Target Compounds						
26) L6 AR-1254-1	7.447	6.402	114.6E6	67090761	347.444m	242.113m#
27) L6 AR-1254-2	7.679	6.559	203.1E6	54112196	417.380m	218.791m#
28) L6 AR-1254-3	8.062	6.981	138.9E6	82151422	285.824m	200.291m#
29) L6 AR-1254-4	8.358	7.218	122.8E6	47537883	323.681m	157.168m#
30) L6 AR-1254-5	8.788	7.648	130.8E6	82235203	350.040m	205.056m#

Handwritten notes: A-7, 10/19/2020

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