

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111920\
Data File : PQ051107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 03:10
Operator : DD\AJ
Sample : L4751-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

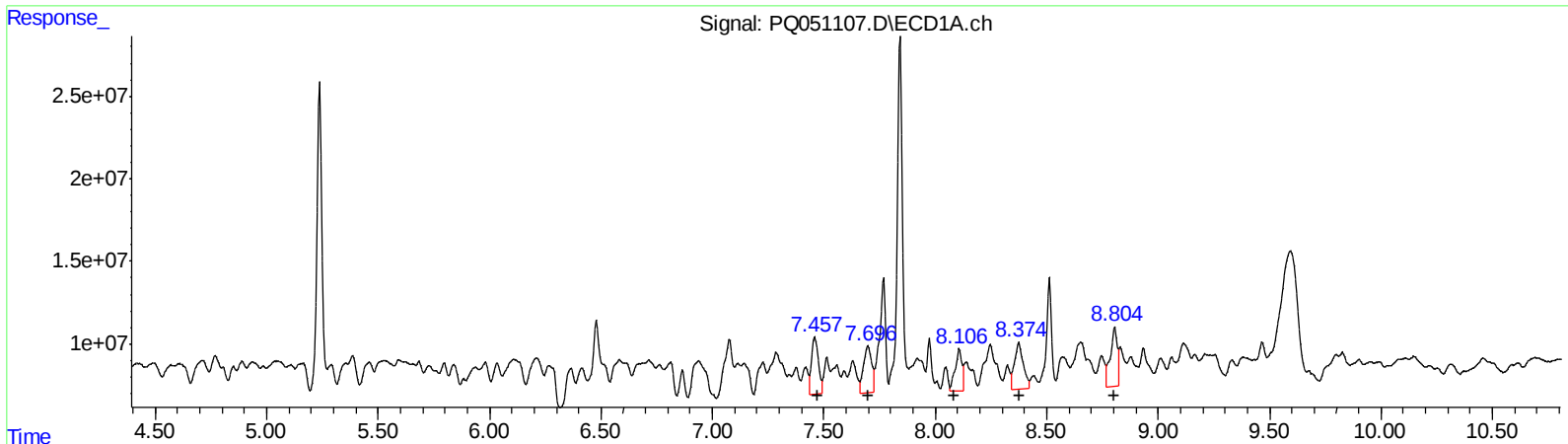
Instrument :
ECD_Q
ClientSampleId :
C0B90

Manual Integrations
APPROVED

mohammad
11/20/2020 1:51:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:18:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 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
7.46 75491547 88.03
7.70 74558025 55.94
8.11 52011170 35.91
8.37 78419293 74.87
8.80 76280088 69.15

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.39 10038549 28.03
6.55 8016779 25.87
6.97 11177746 21.63
7.21 6255361 19.22
7.64 19468783 42.91

(+) = Expected Retention Time

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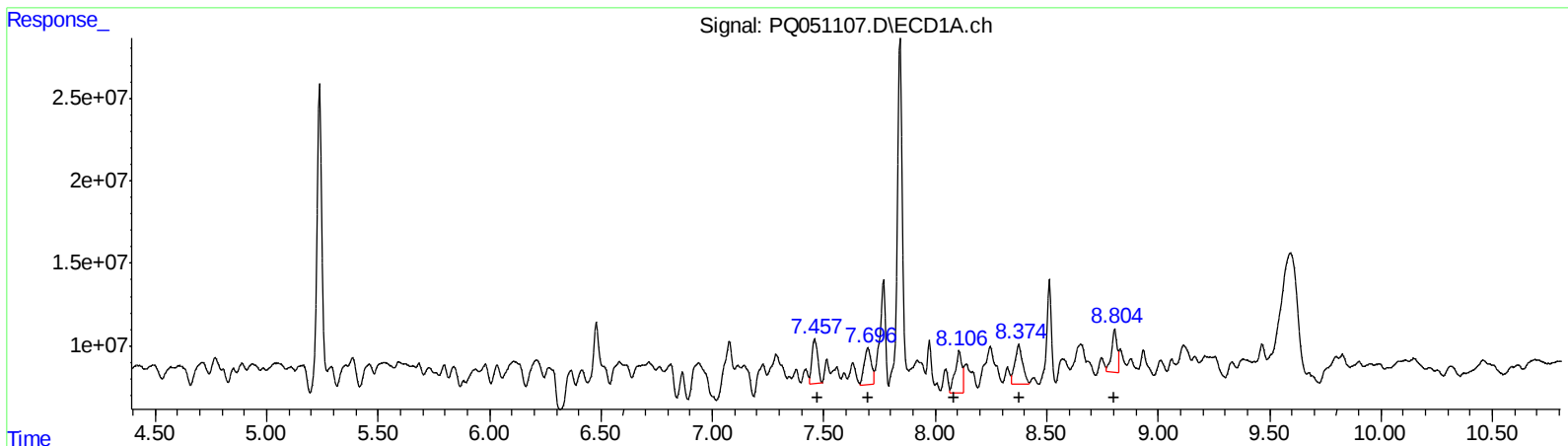
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(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.46	49017100	57.16
7.70	50918805	38.20
8.11	52011170	35.91
8.37	57870865	55.25
8.80	43390915	39.33

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.39	10038549	28.03
6.55	8016779	25.87
6.97	7453833	14.42
7.21	6255361	19.22
7.64	19468783	42.91

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111920\
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 Sample : L4751-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B90

Manual Integrations
 APPROVED

mohammad
 11/20/2020 1:51:39 PM

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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.237	4.258	261.8E6	65715901	11.561	11.022
2) SA Decachlor...	11.432	9.611	272.5E6	74422322	16.608	14.573
Target Compounds						
26) L6 AR-1254-1	7.457	6.395	49017100	10038549	57.157m	28.028 #
27) L6 AR-1254-2	7.696	6.551	50918805	8016779	38.205m	25.875 #
28) L6 AR-1254-3	8.107	6.973	52011170	7453833	35.915	14.425m#
29) L6 AR-1254-4	8.374	7.207	57870865	6255361	55.251m	19.216 #
30) L6 AR-1254-5	8.804	7.640	43390915	19468783	39.335m	42.905

AJ
 11/25/20

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