

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
Data File : PQ042764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 00:03
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

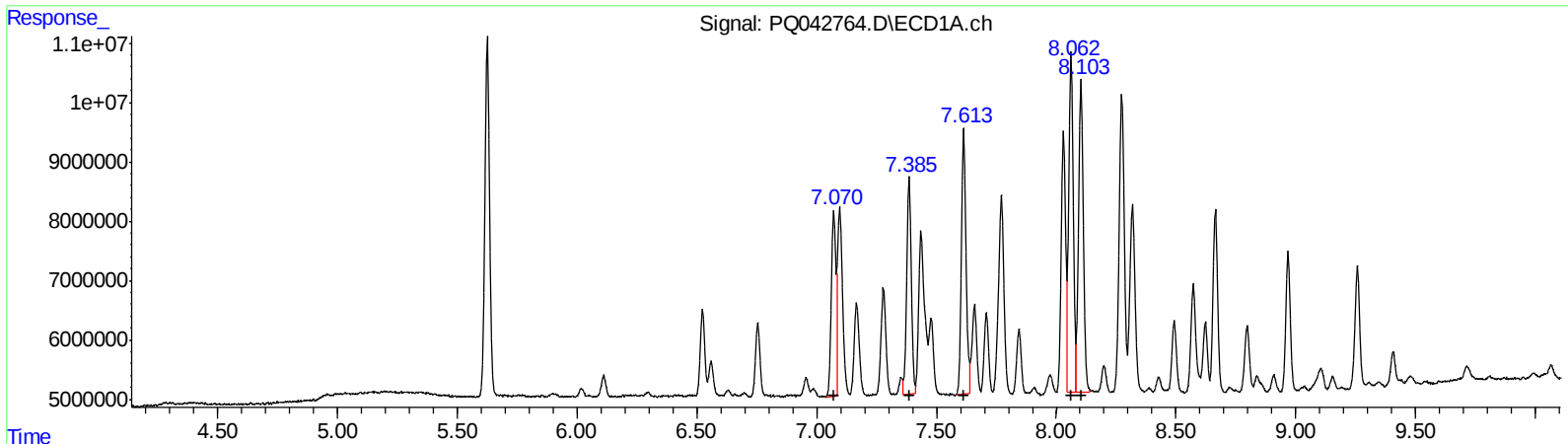
Instrument :
ECD_Q
LabSampleId :
AR1248313

Manual Integrations
APPROVED

Ankita
8/23/2019 1:18:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:24:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 2019
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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.07 39737989 476.61
7.39 48433276 474.23
7.61 60005017 472.86
8.06 75969097 458.27
8.10 73291308 460.34
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 39381092 479.09
6.43 54844702 497.85
6.48 55650808 493.81
6.68 67304357 492.65
7.14 74919589 475.91

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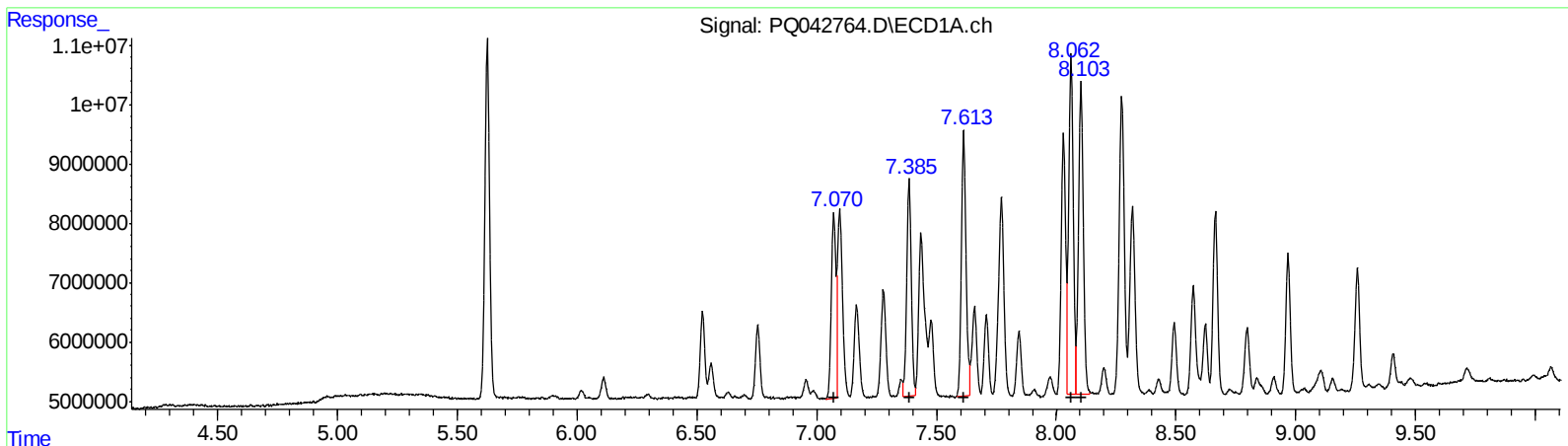
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7.07 39737989 476.61
7.39 48433276 474.23
7.61 60005017 472.86
8.06 75969097 458.27
8.10 73291308 460.34
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 42256289 514.06
6.43 54844702 497.85
6.48 55650808 493.81
6.68 67304357 492.65
7.14 74919589 475.91

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 Acq On : 23 Aug 2019 00:03
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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 Integration File signal 2: autoint2.e
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Instrument :
 ECD_Q
 LabSampleId :
 AR1248313

Manual Integrations
 APPROVED

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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...	5.625	4.689	81383622	74303686	27.417	29.649
2) SA Decachlor...	11.980	10.422	290.4E6	248.7E6	38.468	40.719
Target Compounds						
21) L5 AR-1248-1	7.071	6.138	39737989	42256289	476.610	514.063m
22) L5 AR-1248-2	7.386	6.428	48433276	54844702	474.230	497.848
23) L5 AR-1248-3	7.613	6.477	60005017	55650808	472.857	493.814
24) L5 AR-1248-4	8.062	6.680	75969097	67304357	458.270	492.653
25) L5 AR-1248-5	8.103	7.135	73291308	74919589	460.344	475.908

> HJ
 08/31/19

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