

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 07:28
Operator : SM\AJ
Sample : K3998-14
Misc :
ALS Vial : 51 Sample Multiplier: 1

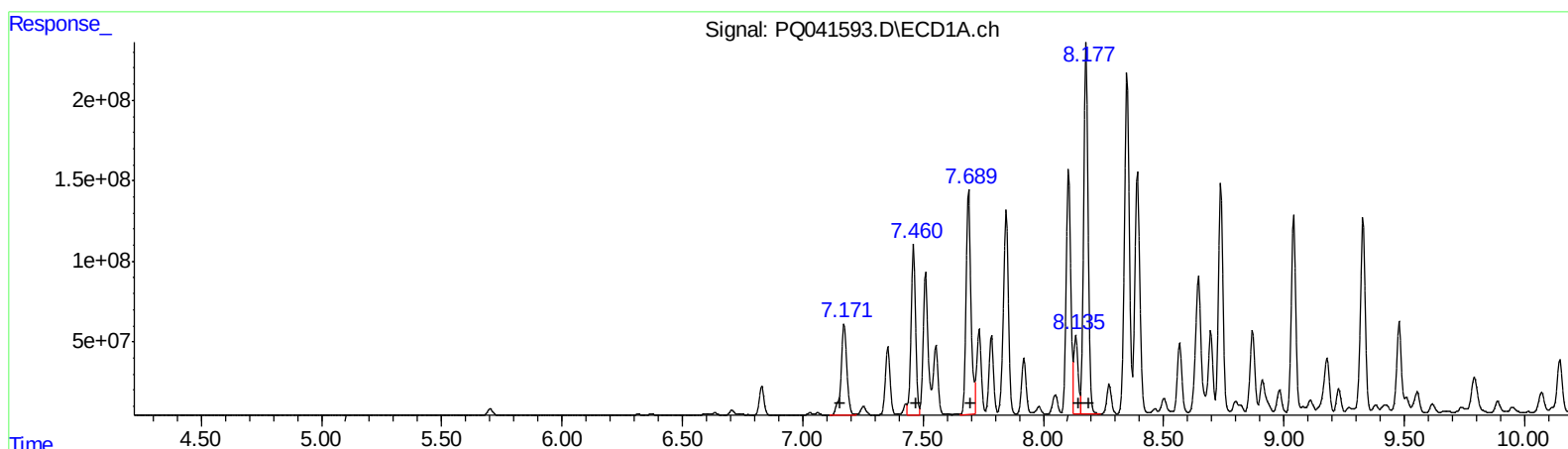
Instrument :
ECD_Q
ClientSampleId :
ETNG6

Manual Integrations
APPROVED

Ankita
7/30/2019 9:43:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:52:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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
7.17 942359984 10159.30
7.46 1367765072 11114.80
7.69 1937264538 12336.47
8.14 588777323 2725.71
8.18 2981148040 13998.67

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.23 752444241 9368.30
6.50 1290108808 11517.29
6.55 1265441923 10963.08
6.75 1856336076 12823.91
7.21 2537680548 15079.95

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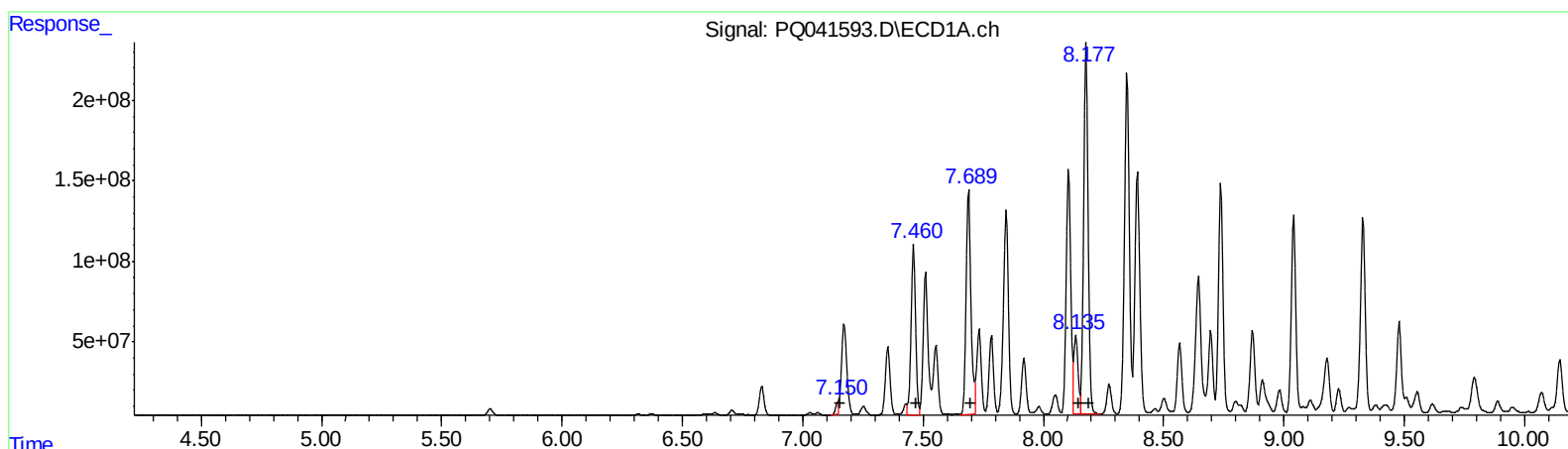
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 68574197 739.28
7.46 1367765072 11114.80
7.69 1937264538 12336.47
8.14 588777323 2725.71
8.18 2981148040 13998.67

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 64987462 809.13
6.50 1290108808 11517.29
6.55 1265441923 10963.08
6.75 1856336076 12823.91
7.21 2537680548 15079.95

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 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.701	4.758	52360999	43808579	13.678	14.573
2) SA Decachlor...	12.103	10.519	148.5E6	80898936	14.352	17.754
Target Compounds						
21) L5 AR-1248-1	7.150	6.216	68574197	64987462	739.278m	809.126m
22) L5 AR-1248-2	7.460	6.502	1367.8E6	1290.1E6	11114.797	11517.288
23) L5 AR-1248-3	7.689	6.551	1937.3E6	1265.4E6	12336.474	10963.081
24) L5 AR-1248-4	8.135	6.755	588.8E6	1856.3E6	2725.706	12823.907 #
25) L5 AR-1248-5	8.177	7.210	2981.1E6	2537.7E6	13998.673	15079.953

AJ
 08/06/19

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