

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
Data File : PQ041993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 17:36
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

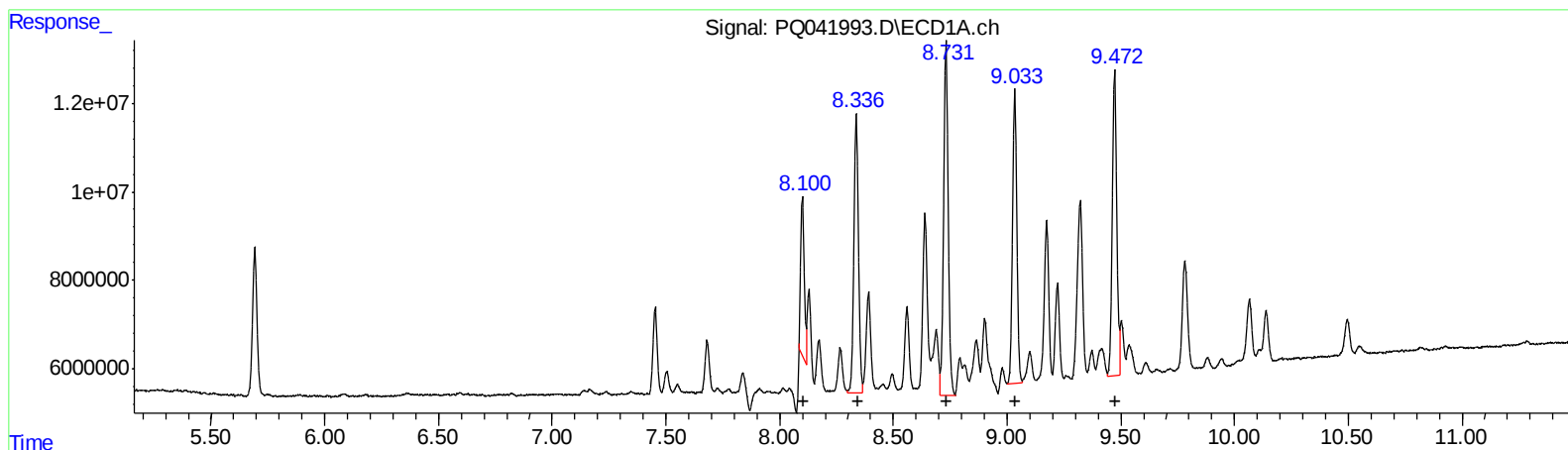
Instrument :
ECD_Q
LabSampleId :
AR1254332

Manual Integrations
APPROVED

Ankita
8/5/2019 2:42:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:19:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.10 39739084 285.66
8.34 88434316 386.37
8.73 110983326 405.90
9.03 88331856 358.82
9.47 94061081 347.29
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.16 79080002 432.40
7.32 74936354 462.94
7.77 122734806 425.56
8.02 86351911 397.80
8.47 113938847 378.83

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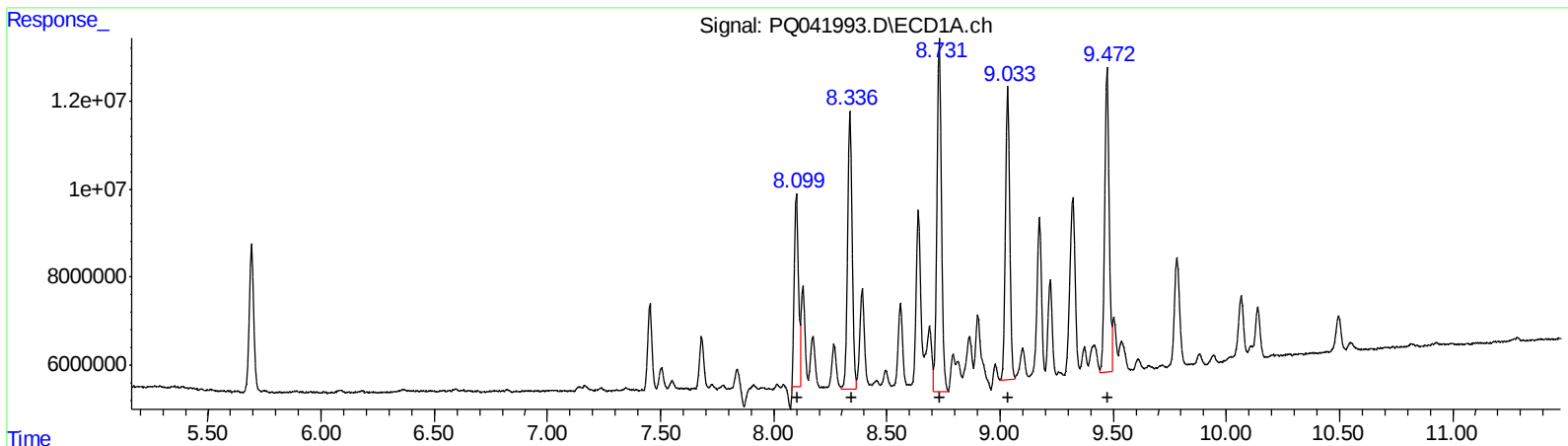
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
8.10 55195986 396.77
8.34 88434316 386.37
8.73 110983326 405.90
9.03 88331856 358.82
9.47 94061081 347.29

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.16 75155094 410.94
7.32 65334313 403.62
7.77 114883530 398.34
8.02 83276240 383.63
8.47 113938847 378.83

Quantitation Report (QT Reviewed)

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 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1254332

Manual Integrations
 APPROVED

Ankita
 8/5/2019 2:42:46 PM

Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1
 Signal #1 Info : 30Mx0.32mmx 0.5µm
 Signal #2 Phase: ZB MR2
 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...	5.693	4.751	45049271	38924720	19.643	20.197
2) SA Decachlor...	12.091	10.508	258.1E6	175.3E6	30.616	36.237
Target Compounds						
26) L6 AR-1254-1	8.099	7.155	55195986	75155094	396.766m	410.943m
27) L6 AR-1254-2	8.336	7.323	88434316	65334313	386.374	403.619m
28) L6 AR-1254-3	8.731	7.771	111.0E6	114.9E6	405.898	398.338m
29) L6 AR-1254-4	9.034	8.020	88331856	83276240	358.818	383.633m
30) L6 AR-1254-5	9.472	8.467	94061081	113.9E6	347.287	378.826

AJ
 08/12/19

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