

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
Data File : PQ040339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 02:10
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

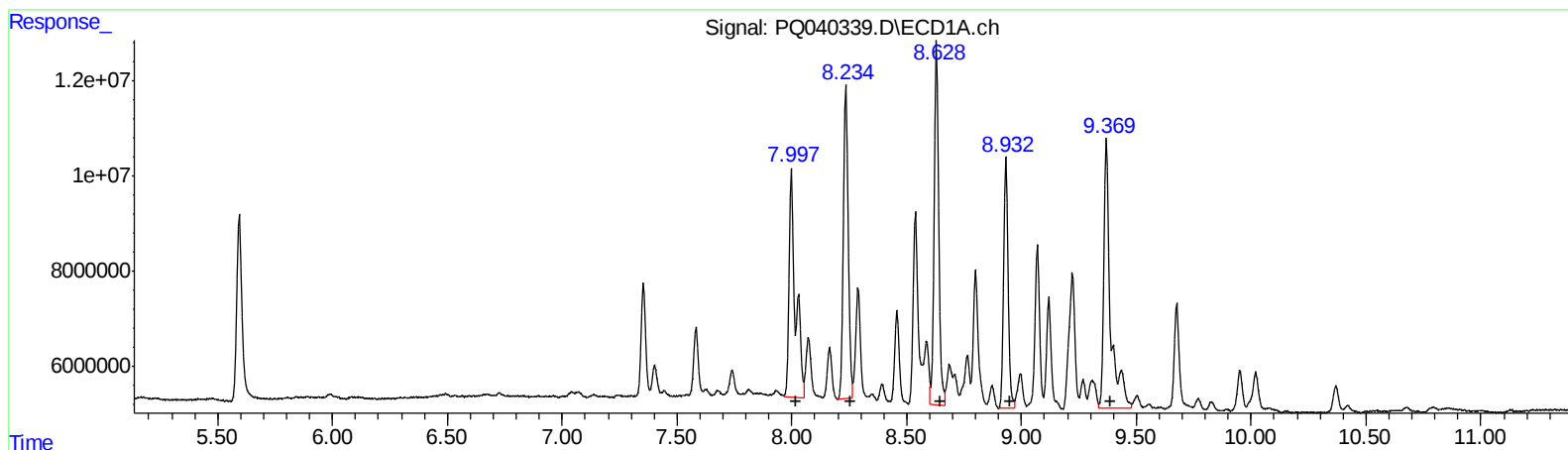
Instrument :
ECD_Q
LabSampleId :
AR1254343

Manual Integrations
APPROVED

Ankita
5/29/2019 8:55:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:10:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
8.00 92656325 531.30
8.23 97143935 351.27
8.63 105103224 354.14
8.93 71939387 346.15
9.37 115445928 400.86
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 71946386 375.63
7.29 63436224 365.14
7.74 108253575 374.60
7.99 75697323 423.96
8.43 96830689 375.85

(+) = Expected Retention Time

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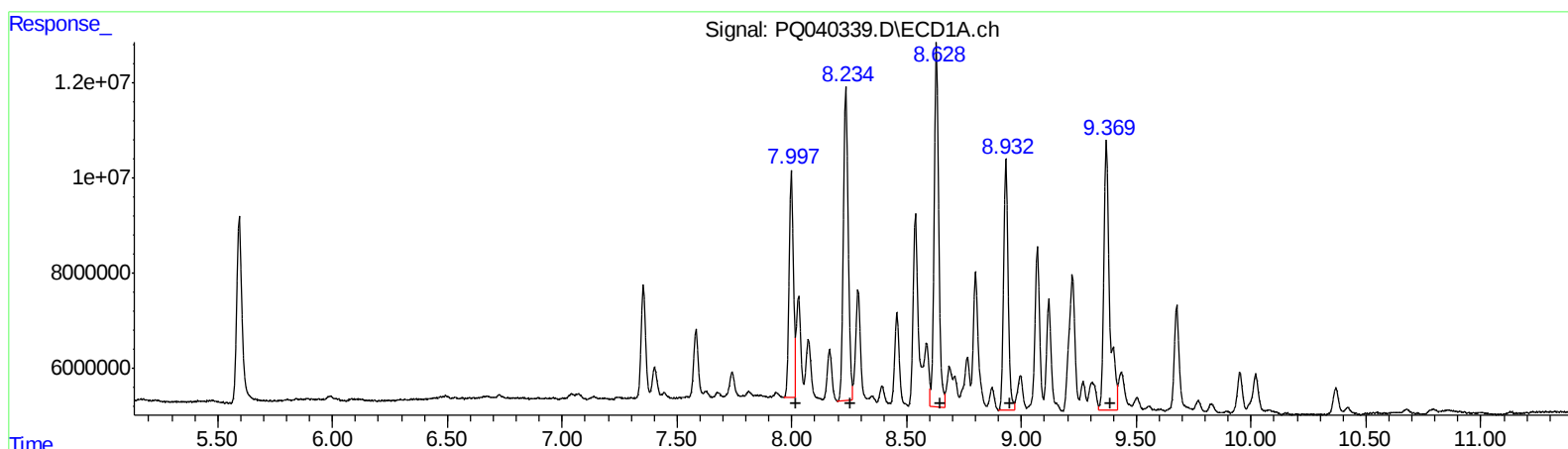
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
8.00 62606722 359.00
8.23 97143935 351.27
8.63 105103224 354.14
8.93 71939387 346.15
9.37 99599128 345.84
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 71946386 375.63
7.29 63436224 365.14
7.74 108253575 374.60
7.99 61638441 345.22
8.43 96830689 375.85

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 Acq On : 29 May 2019 02:10
 Operator : SM\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1254343

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:50 AM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.594	4.732	62147092	46826094	18.971	21.802
2) SA Decachlor...	11.897	10.448	280.3E6	165.9E6	39.236	39.891

Target Compounds

26) L6 AR-1254-1	7.997	7.124	62606722	71946386	358.995m	375.629
27) L6 AR-1254-2	8.235	7.292	97143935	63436224	351.267	365.142
28) L6 AR-1254-3	8.630	7.739	105.1E6	108.3E6	354.140	374.603
29) L6 AR-1254-4	8.932	7.988	71939387	61638441	346.148	345.221m
30) L6 AR-1254-5	9.369	8.432	99599128	96830689	345.838m	375.851

AJ
 05/30/19

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