

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
Data File : PQ040504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 22:34
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

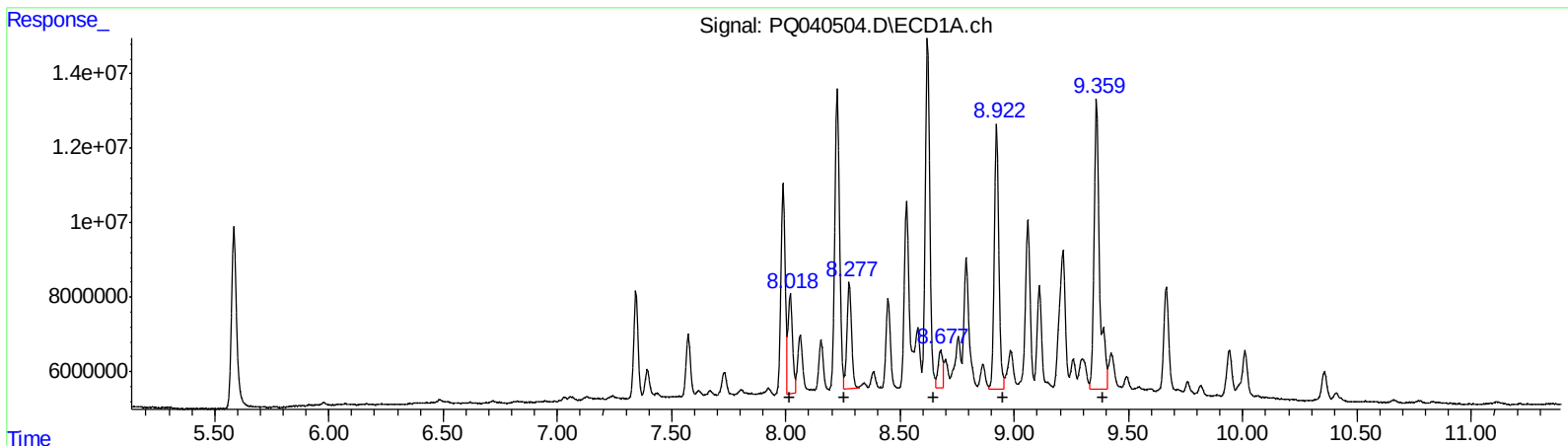
Instrument :
ECD_Q
LabSampleId :
AR1254352

Manual Integrations
APPROVED

Ankita
6/3/2019 1:04:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:40:43 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
8.02 36467596 209.11
8.28 39217646 141.81
8.68 15069833 50.78
8.92 98344744 473.20
9.36 131259081 455.77

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 87135805 454.93
7.29 77221338 444.49
7.73 130056344 450.05
7.98 95950751 537.40
8.43 121407929 471.25

(+) = Expected Retention Time

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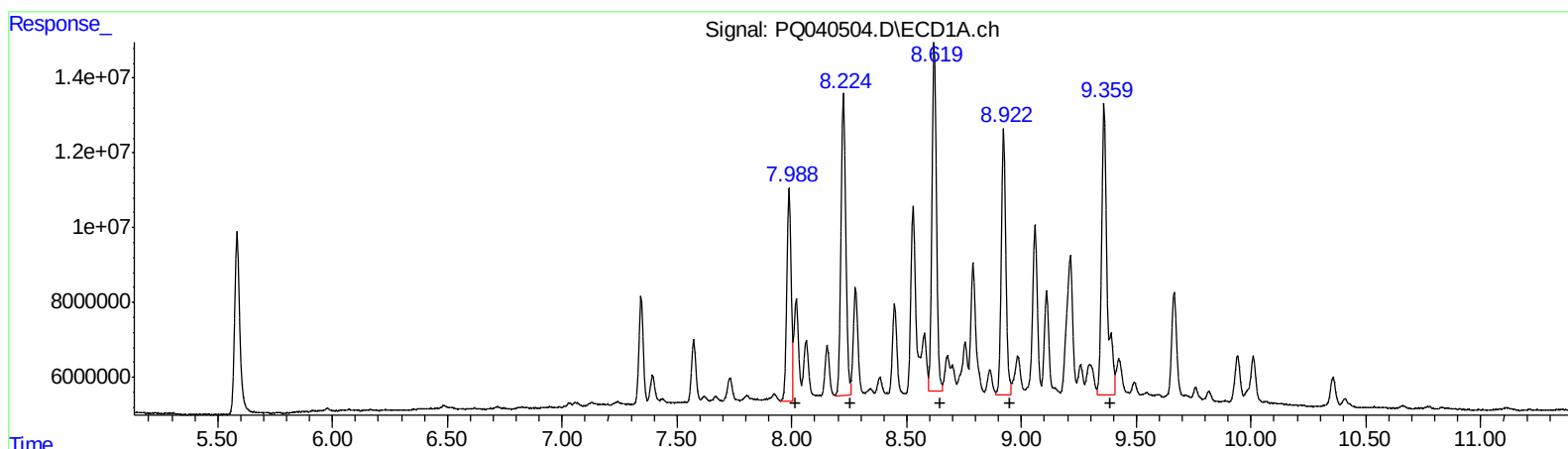
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QEdit

(26) AR-1254-1 (L6)	R.T.	Response	Conc
	7.99	76000747	435.80
	8.22	117548458	425.05
	8.62	126039562	424.68
	8.92	98344744	473.20
	9.36	131259081	455.77

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
	7.12	87135805	454.93
	7.29	77221338	444.49
	7.73	130056344	450.05
	7.98	78185026	437.89
	8.43	121407929	471.25

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

Instrument :
 ECD_Q
 LabSampleId :
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Manual Integrations
 APPROVED

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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.584	4.726	76041183	57948924	23.212	26.981
2) SA Decachlor...	11.877	10.439	325.1E6	204.4E6	45.515	49.155
Target Compounds						
26) L6 AR-1254-1	7.988	7.117	76000747	87135805	435.798m	454.932
27) L6 AR-1254-2	8.224	7.285	117.5E6	77221338	425.048m	444.490
28) L6 AR-1254-3	8.619	7.731	126.0E6	130.1E6	424.684m	450.049
29) L6 AR-1254-4	8.922	7.982	98344744	78185026	473.201	437.894m
30) L6 AR-1254-5	9.359	8.426	131.3E6	121.4E6	455.771	471.249

AJ
 06/05/19

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