

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081519\
Data File : PQ042492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2019 14:54
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

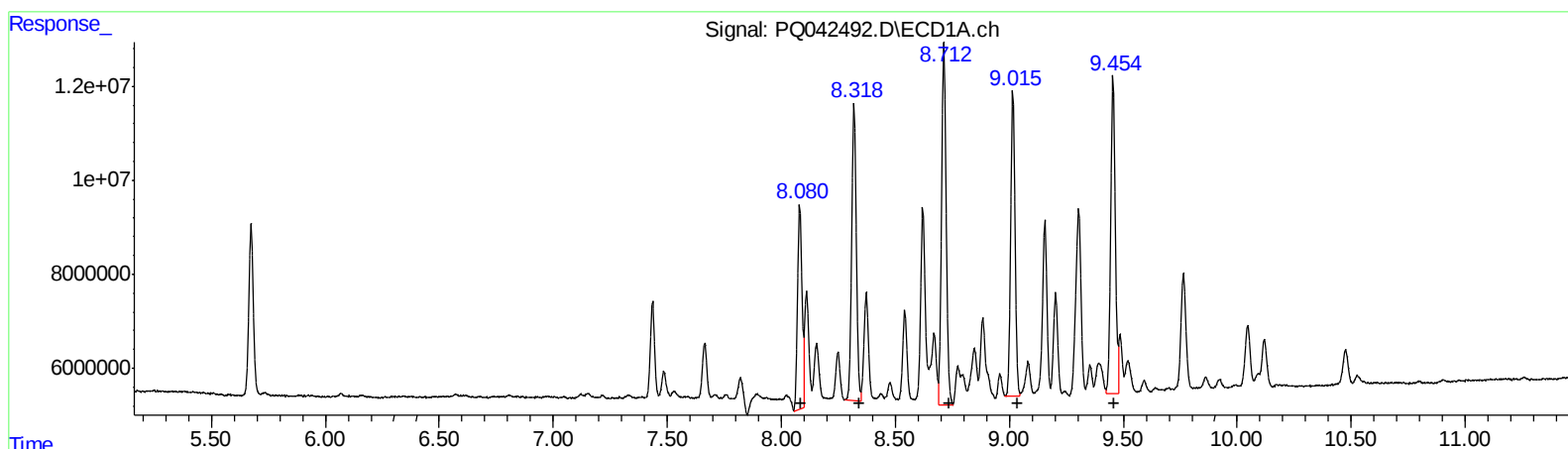
Instrument :
ECD_Q
LabSampleId :
AR1254360

Manual Integrations
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8/16/2019 2:48:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:38:07 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
8.08 58014777 417.03
8.32 88891430 388.37
8.71 108925479 398.37
9.02 86201538 350.16
9.45 93900473 346.69
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.18 11753503 64.27
7.31 72603146 448.52
7.75 124724879 432.46
8.00 90530437 417.05
8.45 124766180 414.83

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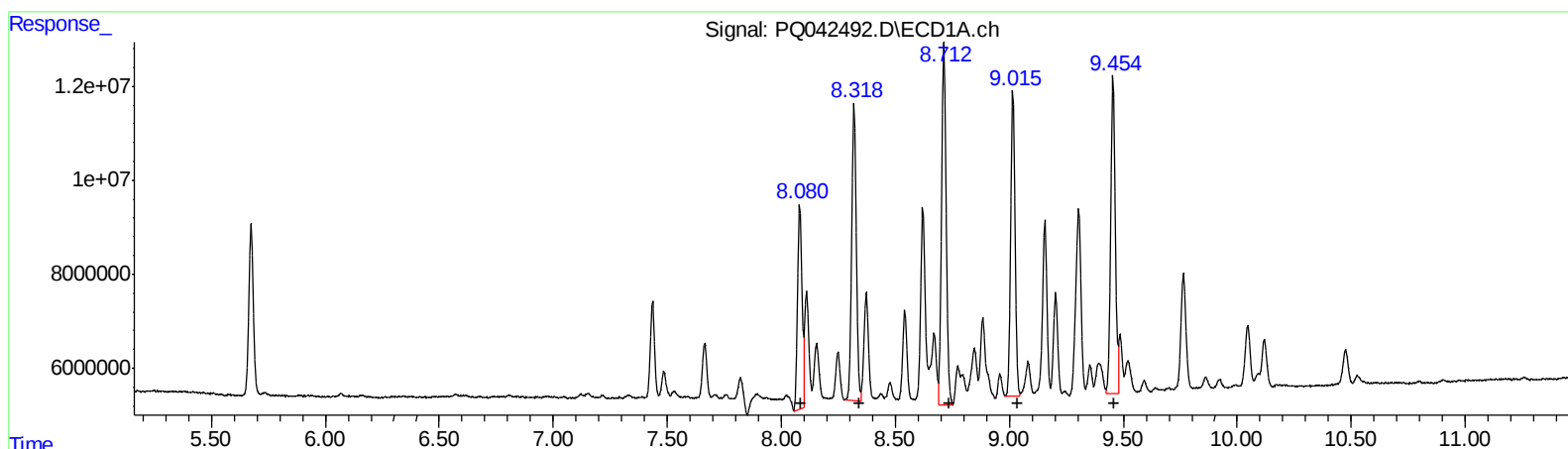
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8.08 58014777 417.03
8.32 88891430 388.37
8.71 108925479 398.37
9.02 86201538 350.16
9.45 93900473 346.69
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.14 81842490 447.51
7.31 72603146 448.52
7.75 124724879 432.46
8.00 90530437 417.05
8.45 124766180 414.83

(+) = Expected Retention Time

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 Operator : SM\AJ
 Sample : AR1254CCC400
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 QLast Update : Mon Jul 29 04:03:40 2019
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 Integrator: ChemStation

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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...	5.674	4.734	49370704	46320831	21.527	24.035
2) SA Decachlor...	12.061	10.482	266.3E6	211.9E6	31.587	43.805 #
Target Compounds						
26) L6 AR-1254-1	8.081	7.137	58014777	81842490	417.028	447.509m
27) L6 AR-1254-2	8.319	7.306	88891430	72603146	388.371	448.524
28) L6 AR-1254-3	8.713	7.753	108.9E6	124.7E6	398.372	432.461
29) L6 AR-1254-4	9.016	8.002	86201538	90530437	350.164	417.051
30) L6 AR-1254-5	9.455	8.448	93900473	124.8E6	346.694	414.825

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

Instrument :
 ECD_Q
 LabSampleId :
 AR1254360

Manual Integrations
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 8/16/2019 2:48:20 PM

AJ
 08/28/19