

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 12:46
Operator : SM\AJ
Sample : K2916-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

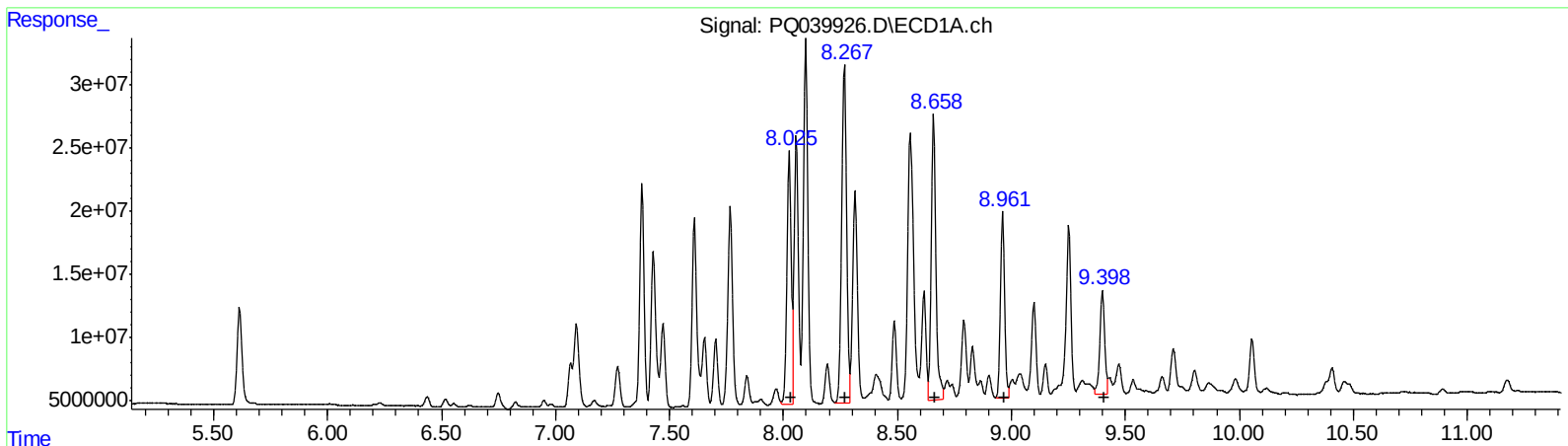
Instrument :
ECD_Q
ClientSampleId :
ETMC1

Manual Integrations
APPROVED

Ankita
5/20/2019 1:59:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:10:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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 257521010 1115.56
8.27 402926176 1118.06
8.66 319950834 842.78
8.96 186537712 683.45
9.40 122525043 407.71
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.14 330734967 1248.77
7.30 145495706 637.35
7.75 303061119 820.21
8.00 157275222 685.24
8.45 105338399 338.34

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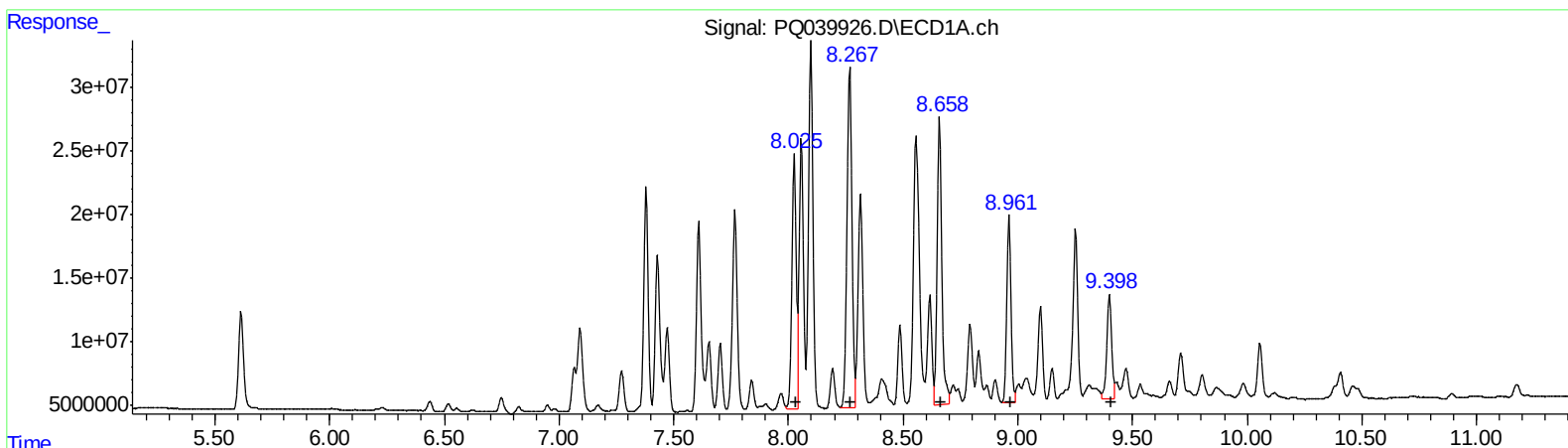
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.613	4.734	112.9E6	84403790	16.750	17.573
2) SA Decachlor...	11.954	10.470	87479822	49017891	14.008	12.696
Target Compounds						
21) L5 AR-1248-1	7.066	6.185	40909043	30495317	315.014	301.787
22) L5 AR-1248-2	7.379	6.475	233.9E6	186.0E6	1424.318	1469.015
23) L5 AR-1248-3	7.609	6.523	209.8E6	150.0E6	1081.066	1130.595
24) L5 AR-1248-4	8.056	6.727	275.1E6	168.6E6	1274.472	1029.154
25) L5 AR-1248-5	8.097	7.183	385.7E6	296.0E6	1850.337	1826.419
26) L6 AR-1254-1	8.025	7.137	257.5E6	330.7E6	1115.560	1248.770
27) L6 AR-1254-2	8.267	7.304	402.9E6	145.5E6	1118.058	637.346 #
28) L6 AR-1254-3	8.658	7.751	320.0E6	268.5E6	842.775	726.714m >
29) L6 AR-1254-4	8.961	8.002	186.5E6	157.3E6	683.446	685.244
30) L6 AR-1254-5	9.399	8.447	122.5E6	105.3E6	407.709	338.337

AJ
 05/21/19

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