

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ039928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 13:22
Operator : SM\AJ
Sample : K2916-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

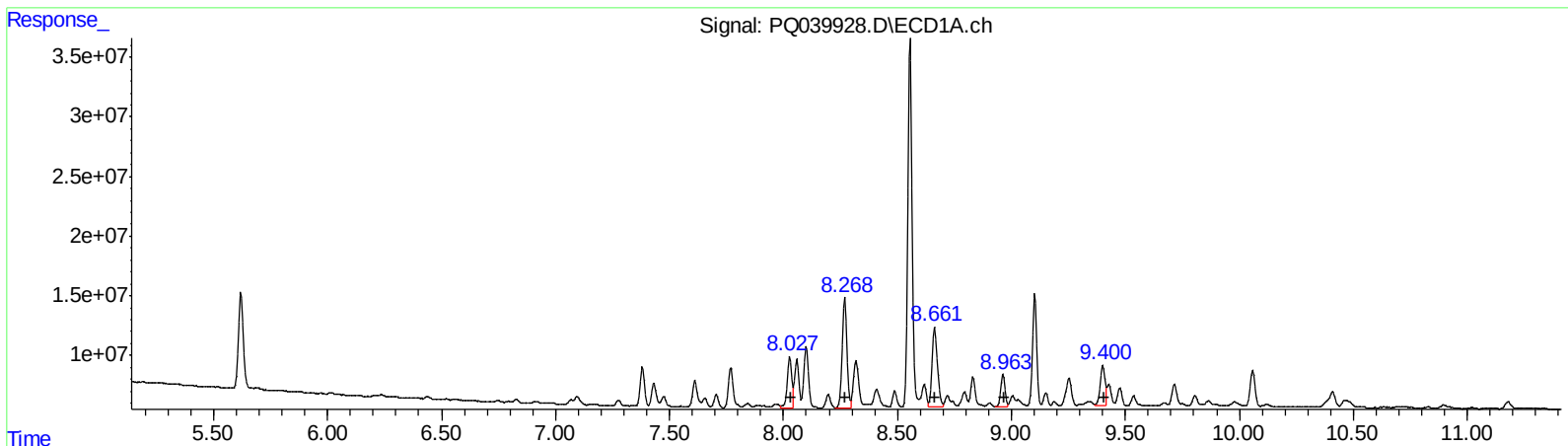
Instrument :
ECD_Q
ClientSampleId :
ETMC3

Manual Integrations
APPROVED

Ankita
5/20/2019 1:59:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:11:32 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
8.03 59236133 256.61
8.27 131540148 365.00
8.66 109002596 287.12
8.96 35884838 131.48
9.40 52059733 173.23
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.14 66658029 251.68
7.31 29891399 130.94
7.75 107456504 290.82
8.00 30213046 131.64
8.45 58406659 187.60

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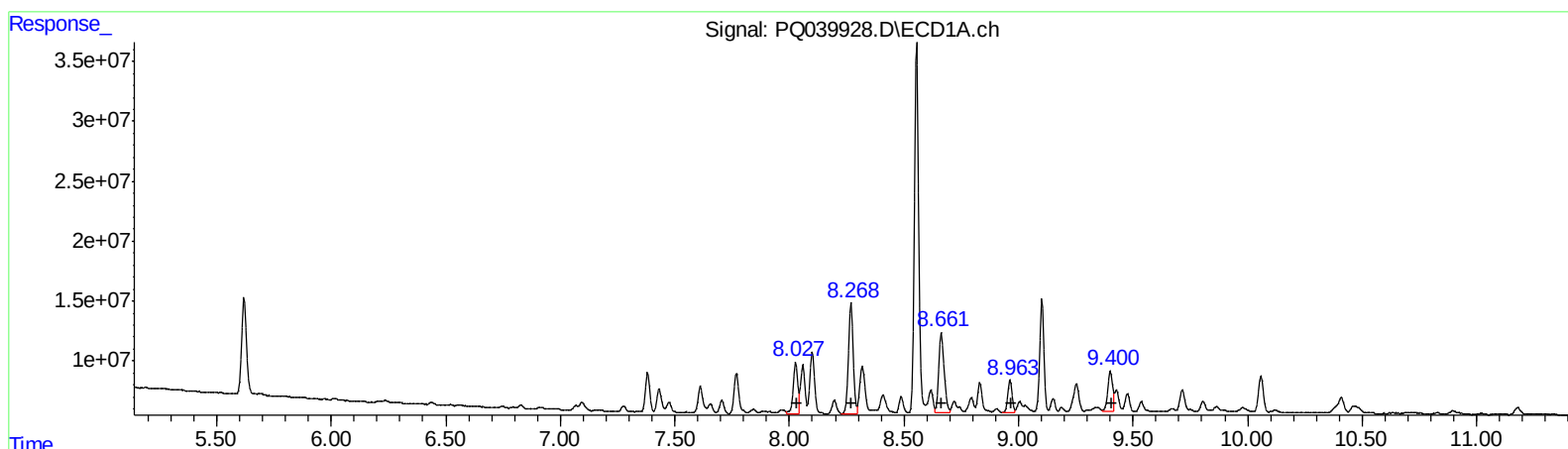
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7.31 29891399 130.94
7.75 73604416 199.20
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8.45 58406659 187.60

QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.619	4.742	117.4E6	91246408	17.416	18.998
2) SA Decachlor...	11.957	10.472	108.0E6	62062197	17.297	16.075
Target Compounds						
21) L5 AR-1248-1	7.069	6.188	4860514	3158500	37.428	31.257
22) L5 AR-1248-2	7.381	6.477	43812218	31901680	266.848	251.935
23) L5 AR-1248-3	7.611	6.525	31847013	23146260	164.080	174.513
24) L5 AR-1248-4	8.058	6.729	53678460	26365906	248.715	160.932 #
25) L5 AR-1248-5	8.100	7.185	73554522	52025916	352.862	321.070
26) L6 AR-1254-1	8.027	7.138	59236133	66658029	256.606	251.684
27) L6 AR-1254-2	8.268	7.306	131.5E6	29891399	365.004	130.940 #
28) L6 AR-1254-3	8.662	7.753	109.0E6	73604416	287.121	199.204m#
29) L6 AR-1254-4	8.963	8.003	35884838	30213046	131.477	131.637
30) L6 AR-1254-5	9.400	8.447	52059733	58406659	173.232	187.597

AJ
 05/21/19

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