

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100920\
Data File : PQ050315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2020 19:20
Operator : DD\AJ
Sample : L4308-04MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

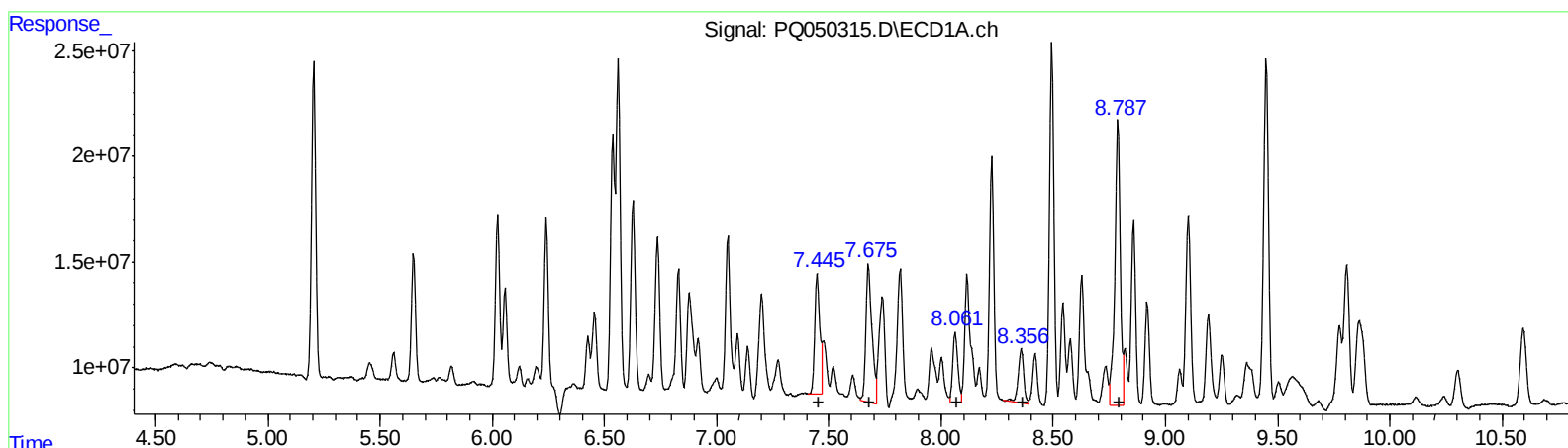
Instrument :
ECD_Q
ClientSampleId :
C0AP8MS

Manual Integrations
APPROVED

Ankita
10/12/2020 2:02:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 08:00:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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
7.45 87244398 264.49
7.68 121593999 249.86
8.06 53072219 109.17
8.36 42968567 113.27
8.79 225008947 602.10

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.40 48125563 173.67
6.56 44525993 180.03
7.00 69398026 169.20
7.22 6122781 20.24
7.65 123295689 307.44

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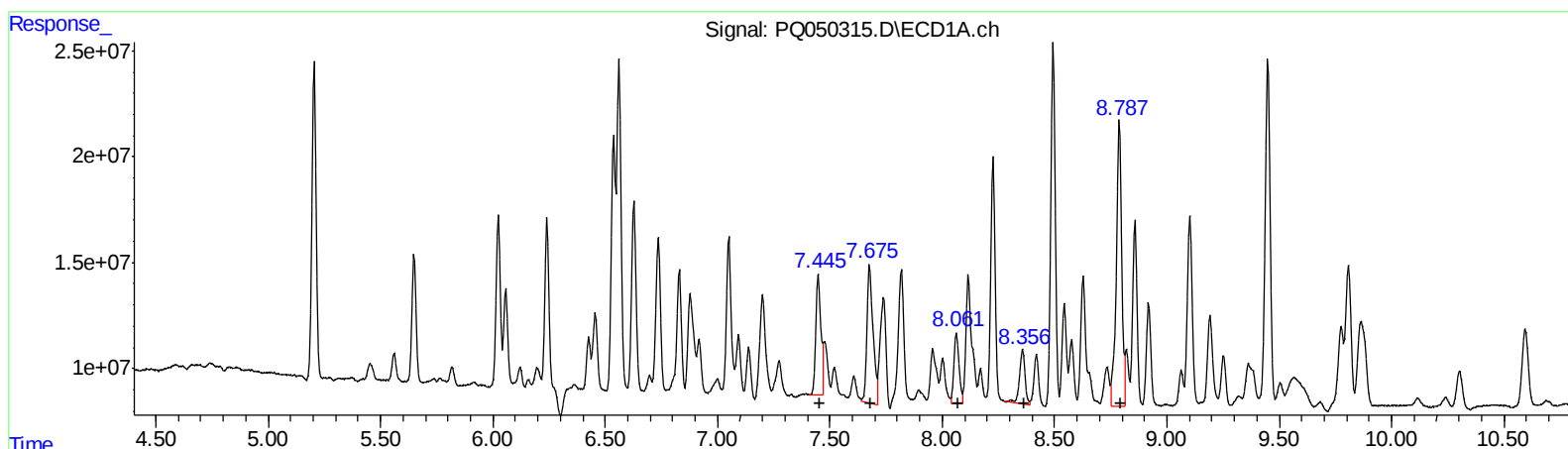
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7.68 121593999 249.86
8.06 53072219 109.17
8.36 42968567 113.27
8.79 225008947 602.10
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.40 41871698 151.10
6.56 36786280 148.74
7.00 56151865 136.90
7.22 8659330 28.63
7.65 123295689 307.44

QEdit

Quantitation Report (QT Reviewed)

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 Operator : DD\AJ
 Sample : L4308-04MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AP8MS

Manual Integrations
 APPROVED

Ankita
 10/12/2020 2:02:33 PM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.204	4.268	194.0E6	57383436	19.592	16.279
2) SA Decachlor...	11.393	9.617	174.4E6	109.8E6	25.695	20.422
Target Compounds						
3) L1 AR-1016-1	6.537	5.527	148.5E6	52111017	459.707	313.515 #
4) L1 AR-1016-2	6.561	5.548	207.1E6	70810793	440.579	316.962 #
5) L1 AR-1016-3	6.627	5.741	125.0E6	39366208	411.841	332.253
6) L1 AR-1016-4	6.736	5.791	105.1E6	29741460	432.373	315.141 #
7) L1 AR-1016-5	7.049	6.022	103.7E6	36418895	469.728	294.585 #
26) L6 AR-1254-1	7.447	6.402	87244398	41871698	264.491	151.104m#
27) L6 AR-1254-2	7.675	6.558	121.6E6	36786280	249.860	148.737m#
28) L6 AR-1254-3	8.062	6.998	53072219	56151865	109.174	136.902m#
29) L6 AR-1254-4	8.357	7.219	42968567	8659330	113.272	28.629m#
30) L6 AR-1254-5	8.788	7.648	225.0E6	123.3E6	602.100	307.442 #
31) L7 AR-1260-1	8.226	7.118	158.4E6	82843580	486.458	338.063 #
32) L7 AR-1260-2	8.493	7.313	239.3E6	106.0E6	618.256	300.580 #
33) L7 AR-1260-3	8.858	7.470	120.6E6	92937810	401.676	308.425
34) L7 AR-1260-4	9.102	7.953	133.1E6	67155438	412.958	246.301 #
35) L7 AR-1260-5	9.449	8.200	260.6E6	193.0E6	388.286	250.347 #

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

Handwritten note: 10/14/2020