

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
Data File : PQ042756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 21:26
Operator : SM\AJ
Sample : K4482-15MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

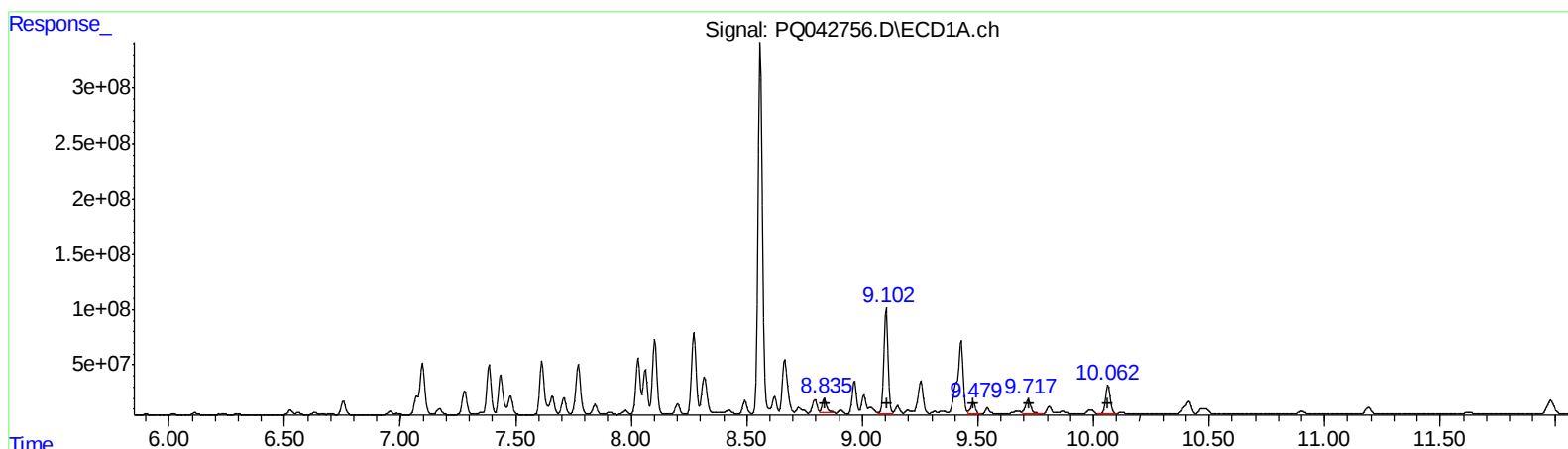
Instrument :
ECD_Q
ClientSampleId :
ETQ53MSD

Manual Integrations
APPROVED

Ankita
8/23/2019 1:18:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:17:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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



(31) AR-1260-1 (L7)
R.T. Response Conc
8.84 174104562 987.58
9.10 1194000315 4967.56
9.48 149485713 691.41
9.72 234623665 966.22
10.06 381375667 642.42

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.85 438579087 2149.60
8.05 292702159 1092.67
8.21 254752385 1068.76
8.71 176391844 778.04
8.96 487032454 782.02

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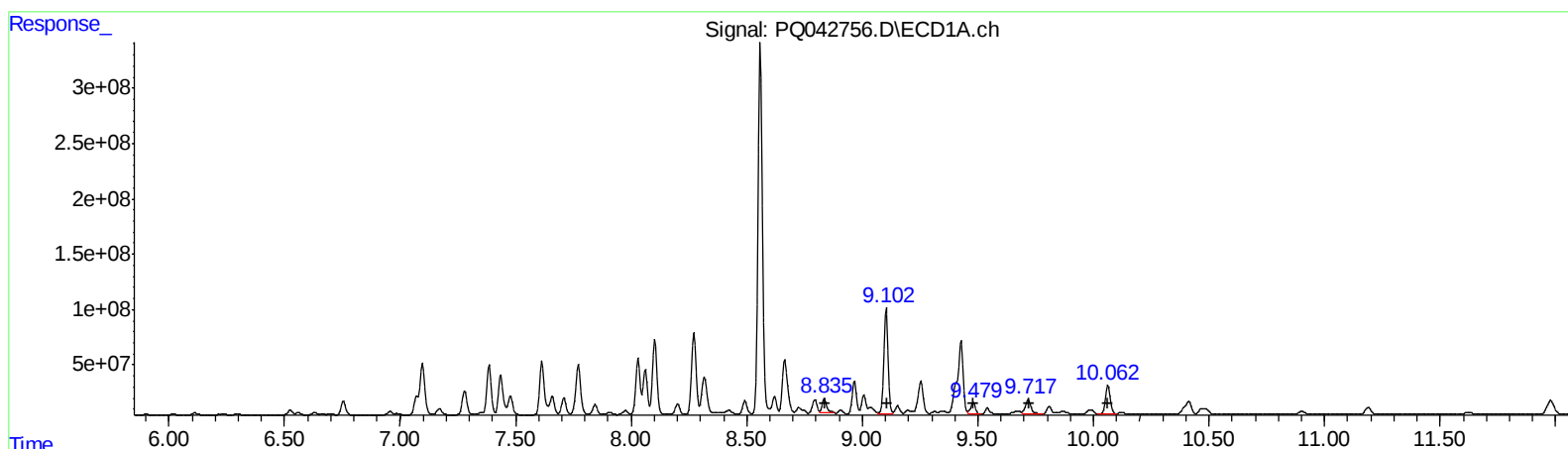
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8.21 277060851 1162.35
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8.96 487032454 782.02

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Instrument :
 ECD_Q
 ClientSampled :
 ETQ53MSD

Manual Integrations
 APPROVED

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 8/23/2019 1:18:09 PM

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.626	4.689	81103417	73902803	27.323	29.489
2) SA Decachlor...	11.978	10.418	266.8E6	223.6E6	35.338	36.615

Target Compounds

3) L1 AR-1016-1	7.071	6.139	179.3E6	175.5E6	1473.075	1524.100
4) L1 AR-1016-2	7.097	6.161	690.5E6	675.0E6	3751.748	4204.747
5) L1 AR-1016-3	7.168	6.374	86590836	328.3E6	696.388	3828.821 #
6) L1 AR-1016-4	7.279	6.429	308.5E6	661.9E6	3490.987	9166.881 #
7) L1 AR-1016-5	7.613	6.680	667.7E6	740.8E6	7895.030	8271.064
21) L5 AR-1248-1	7.071	6.139	179.3E6	175.5E6	2149.948	2135.040
22) L5 AR-1248-2	7.385	6.429	587.9E6	661.9E6	5756.047	6008.623
23) L5 AR-1248-3	7.613	6.477	667.7E6	592.8E6	5261.518	5260.257
24) L5 AR-1248-4	8.060	6.680	528.8E6	740.8E6	3190.108	5422.531 #
25) L5 AR-1248-5	8.102	7.135	914.7E6	937.9E6	5745.182	5957.954
31) L7 AR-1260-1	8.835	7.845	174.1E6	438.6E6	987.583	2149.602 #
32) L7 AR-1260-2	9.103	8.049	1194.0E6	292.7E6	4967.562	1092.675 #
33) L7 AR-1260-3	9.480	8.211	149.5E6	277.1E6	691.409	1162.352m#
34) L7 AR-1260-4	9.717	8.709	234.6E6	176.4E6	966.218	778.044
35) L7 AR-1260-5	10.062	8.962	381.4E6	487.0E6	642.417	782.024

AJ
 08/31/19

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