

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072121\
Data File : PQ054021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2021 09:07
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

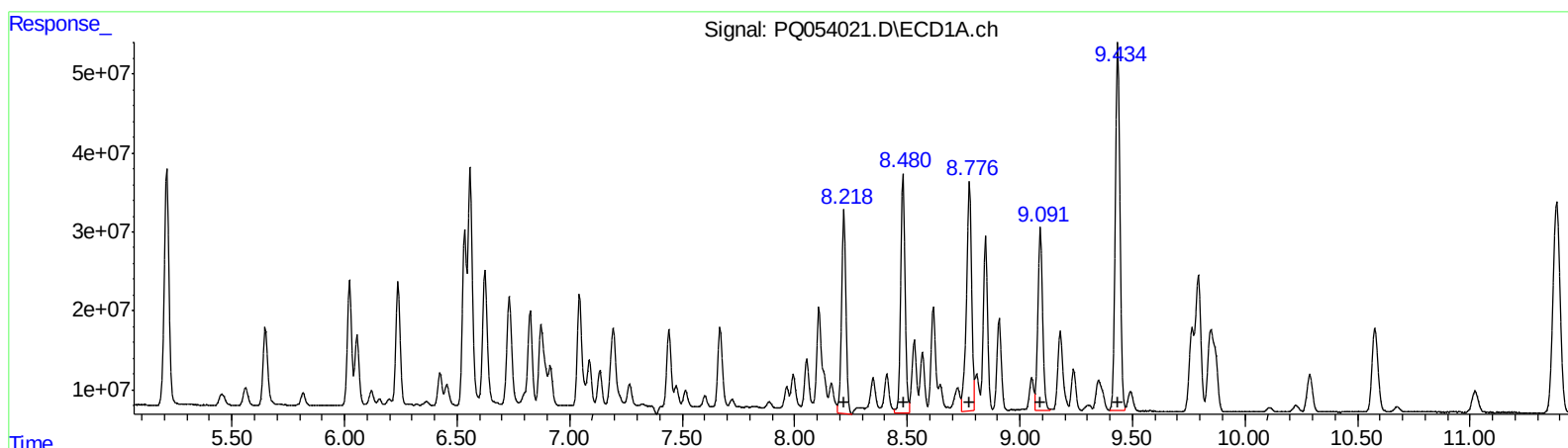
Instrument :
ECD_Q
LabSampleId :
AR1660CCC400

Manual Integrations
APPROVED

mohammad
7/22/2021 10:55:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 22:39:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 2021
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
8.22 344388488 388.10
8.48 406192606 373.27
8.78 463408575 370.44
9.09 337827093 369.52
9.43 680595156 368.64

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.06 265510199 408.12
7.26 371265132 410.39
7.42 298158960 395.50
7.90 257678631 396.07
8.14 693715643 387.77

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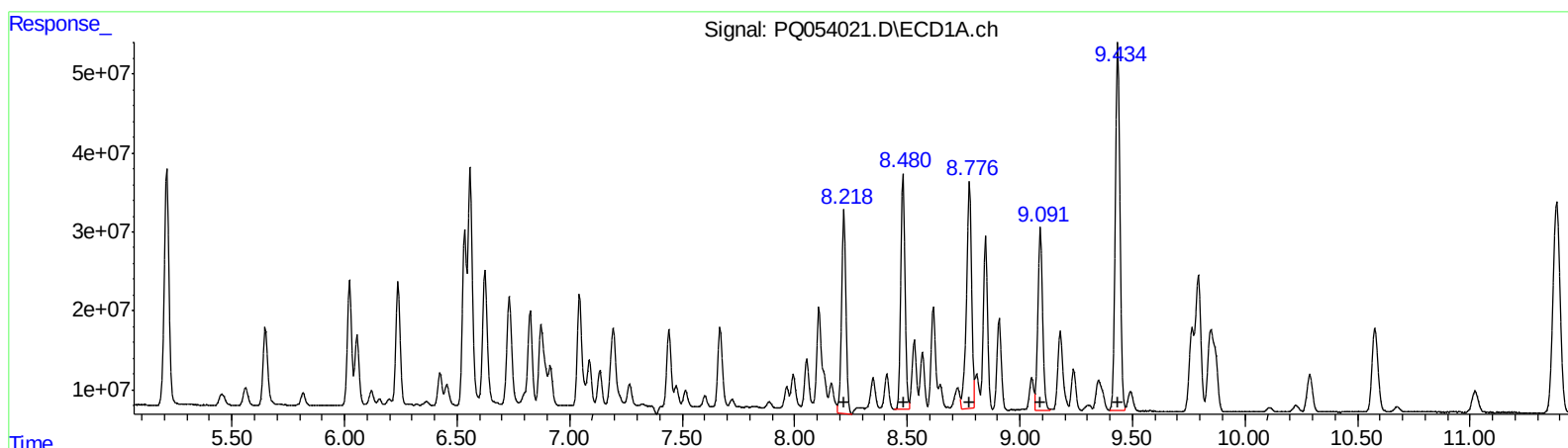
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.22 344388488 388.10
8.48 389024311 357.49
8.78 452143398 361.44
9.09 337827093 369.52
9.43 680595156 368.64

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.06 252551611 388.20
7.26 360850807 398.88
7.42 298158960 395.50
7.90 257678631 396.07
8.14 693715643 387.77

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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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Manual Integrations
 APPROVED

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 QLast Update : Thu Jul 08 09:32:57 2021
 Response via : Initial Calibration
 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...	5.210	4.218	427.5E6	228.9E6	17.916	18.524
2) SA Decachlor...	11.385	9.550	585.2E6	457.9E6	35.302	38.879
Target Compounds						
3) L1 AR-1016-1	6.534	5.477	270.9E6	156.8E6	363.449	381.019
4) L1 AR-1016-2	6.558	5.496	422.4E6	250.8E6	369.170	388.124
5) L1 AR-1016-3	6.623	5.689	263.5E6	125.5E6	379.104	390.212
6) L1 AR-1016-4	6.732	5.739	212.2E6	103.4E6	376.457	402.313
7) L1 AR-1016-5	7.044	5.970	201.4E6	109.2E6	373.024	336.128
31) L7 AR-1260-1	8.218	7.063	344.4E6	252.6E6	388.103	388.197m
32) L7 AR-1260-2	8.480	7.259	389.0E6	360.9E6	357.492m	398.880m
33) L7 AR-1260-3	8.776	7.416	452.1E6	298.2E6	361.440m	395.497
34) L7 AR-1260-4	9.091	7.897	337.8E6	257.7E6	369.525	396.072
35) L7 AR-1260-5	9.435	8.144	680.6E6	693.7E6	368.638	387.772

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

AJ
 07123121