

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021921\
 Data File : PQ052385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2021 15:33
 Operator : DD\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

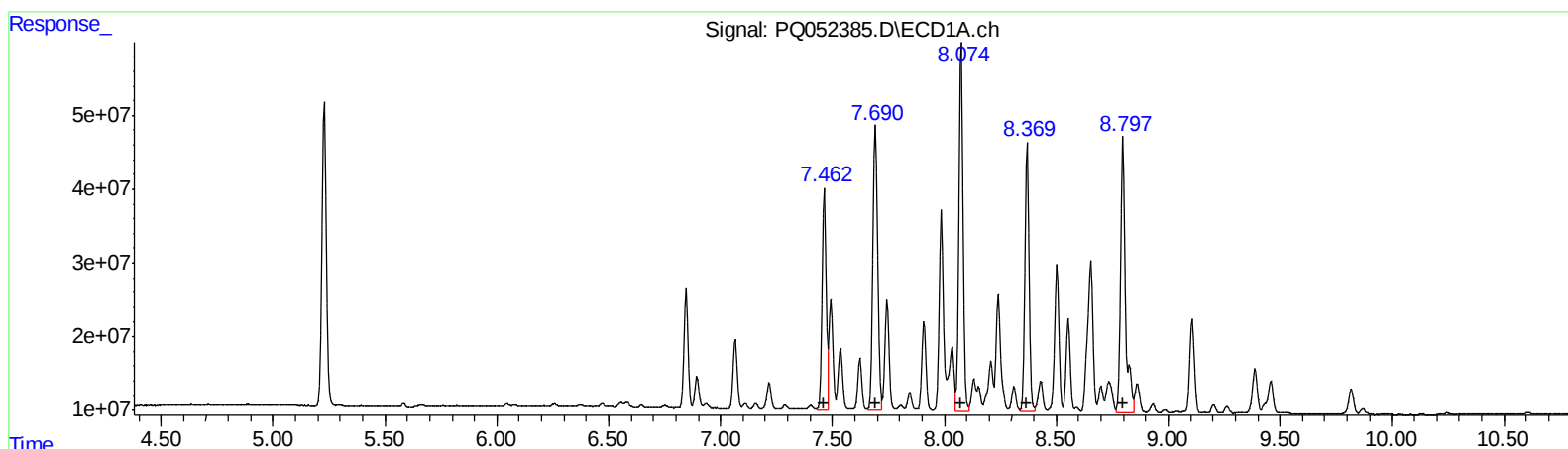
Instrument :
 ECD_Q
 LabSampleId :
 AR1254388

Manual Integrations
 APPROVED

Ankita
 2/22/2021 10:05:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 04:55:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.46 376490341 378.99
 7.69 581657881 376.33
 8.07 635049548 375.74
 8.37 468164687 373.25
 8.80 564510957 420.08

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.38 212990286 399.39
 6.54 181725452 397.98
 6.96 298632185 397.11
 7.20 203197563 402.74
 7.63 269402587 396.09

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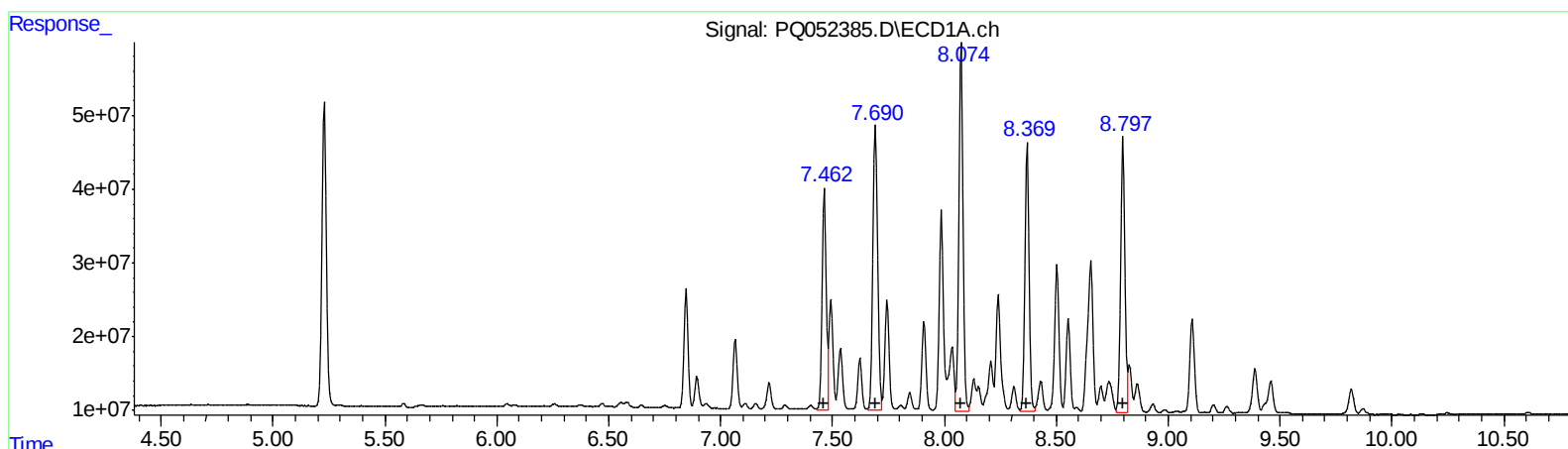
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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.228	4.244	560.3E6	191.4E6	22.815	22.813
2) SA Decachlor...	11.421	9.589	908.3E6	349.3E6	44.318	45.288
Target Compounds						
26) L6 AR-1254-1	7.463	6.378	376.5E6	213.0E6	378.988	399.389
27) L6 AR-1254-2	7.691	6.536	581.7E6	181.7E6	376.325	397.975
28) L6 AR-1254-3	8.074	6.958	635.0E6	298.6E6	375.735	397.112
29) L6 AR-1254-4	8.369	7.196	468.2E6	203.2E6	373.246	402.739
30) L6 AR-1254-5	8.797	7.625	489.6E6	269.4E6	364.303m	396.092

AJ
 2/23/21

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