

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021721\
Data File : PQ052324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 16:37
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

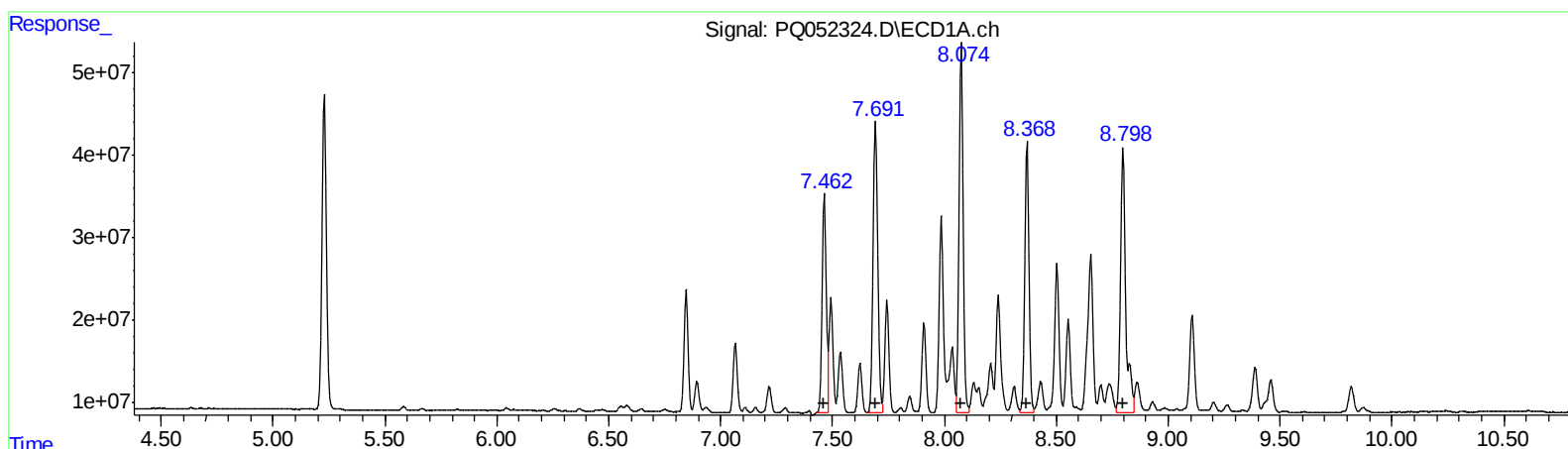
Instrument :
ECD_Q
LabSampleId :
AR1254383

Manual Integrations
APPROVED

Ankita
2/19/2021 9:21:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 04:24:50 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 340858043 343.12
7.69 520797778 336.95
8.07 575932864 340.76
8.37 429572917 342.48
8.80 524864776 390.58

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.38 209253665 392.38
6.54 178375016 390.64
6.96 291582001 387.74
7.20 197574664 391.59
7.63 255811435 376.11

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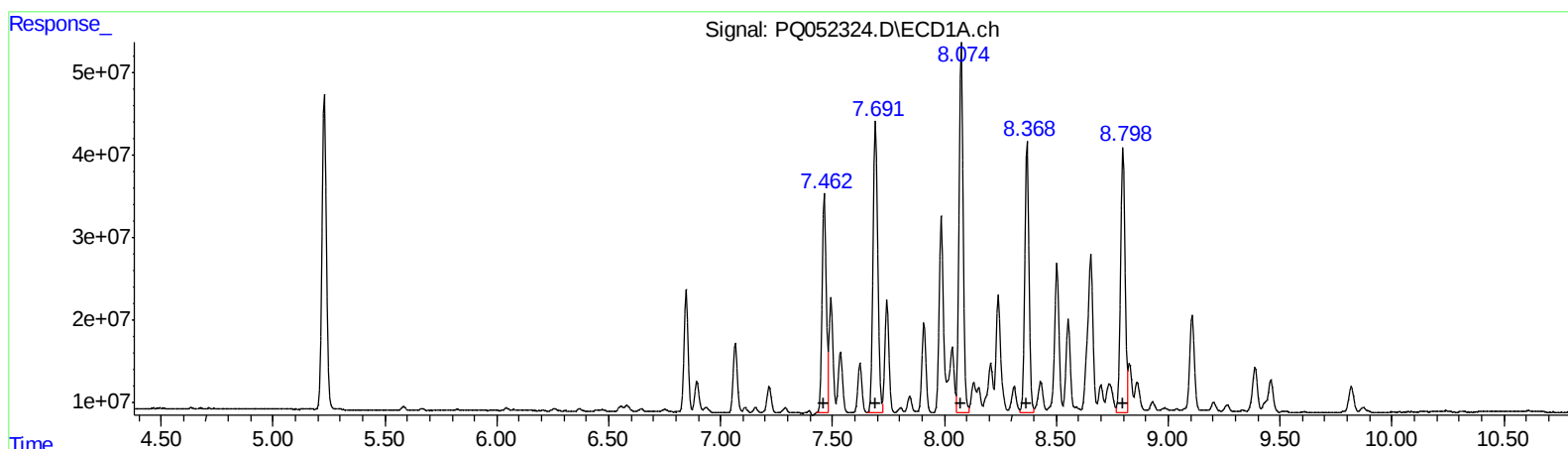
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8.80 456110598 339.42

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Quantitation Report (QT Reviewed)

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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...	5.228	4.246	521.4E6	189.7E6	21.230	22.618
2) SA Decachlor...	11.420	9.592	867.1E6	339.0E6	42.308	43.949
Target Compounds						
26) L6 AR-1254-1	7.463	6.378	340.9E6	209.3E6	343.119	392.382
27) L6 AR-1254-2	7.691	6.537	520.8E6	178.4E6	336.949	390.638
28) L6 AR-1254-3	8.075	6.959	575.9E6	291.6E6	340.758	387.737
29) L6 AR-1254-4	8.369	7.197	429.6E6	197.6E6	342.479	391.594
30) L6 AR-1254-5	8.798	7.626	456.1E6	255.8E6	339.416m	376.110

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