

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021721\
Data File : PQ052306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 10:03
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

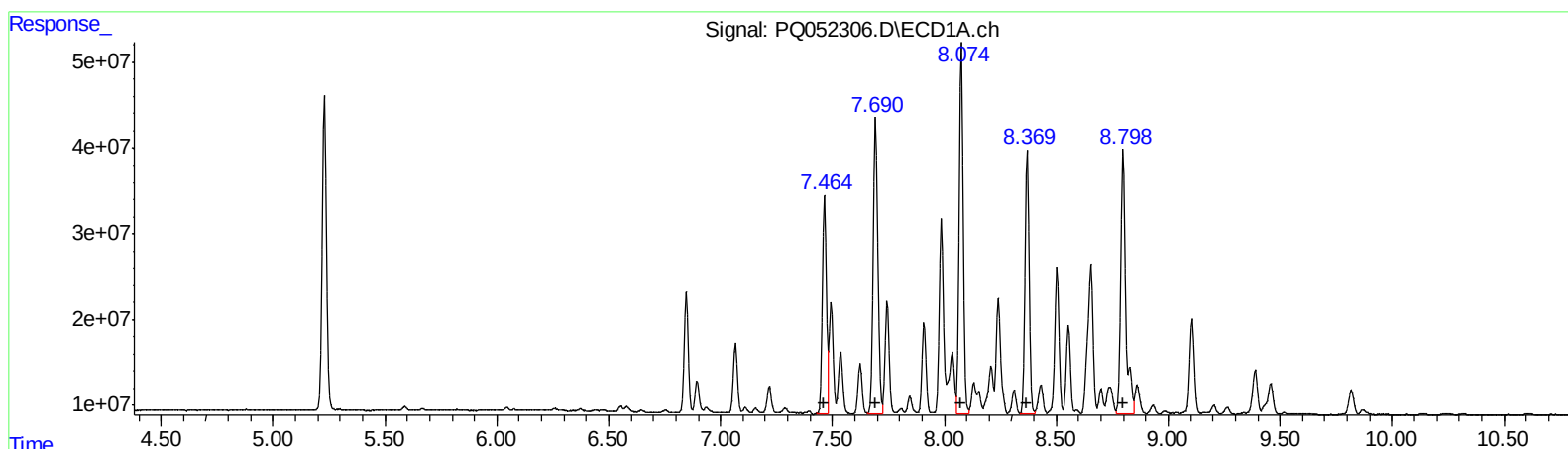
Instrument :
ECD_Q
LabSampleId :
AR1254382

Manual Integrations
APPROVED

Ankita
2/19/2021 8:27:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 02:20:36 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 324208958 326.36
7.69 498997175 322.84
8.08 540870221 320.01
8.37 395625212 315.41
8.80 485982282 361.65

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.38 189011062 354.42
6.54 160104809 350.63
6.96 264214562 351.34
7.20 178814754 354.41
7.63 234247799 344.41

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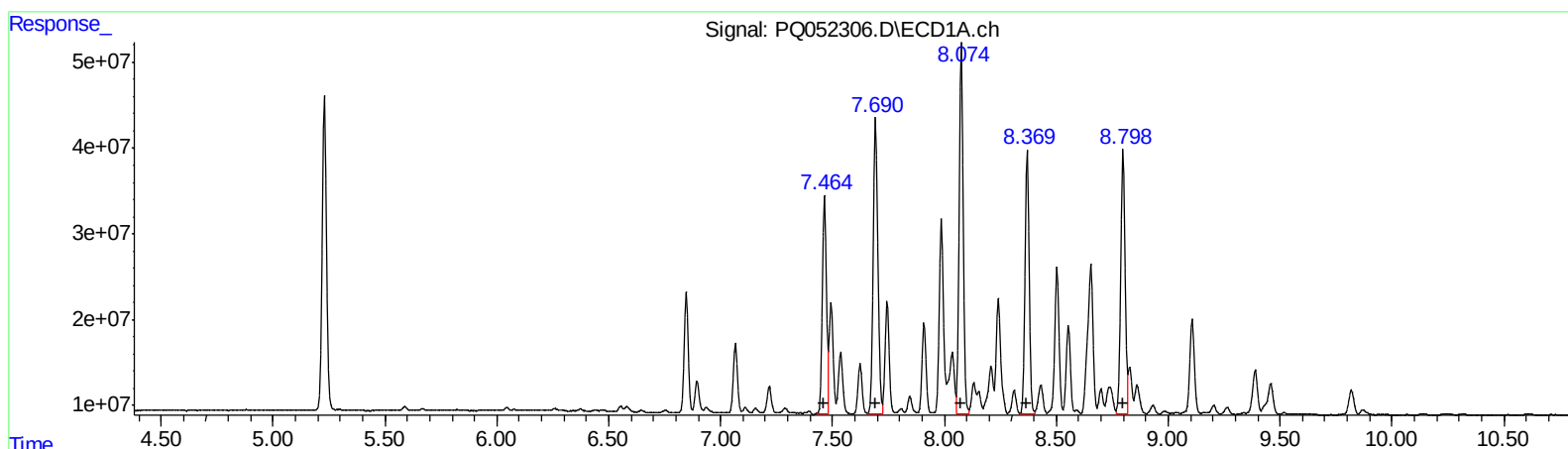
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Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.229	4.247	484.6E6	172.3E6	19.733	20.542
2) SA Decachlor...	11.421	9.591	794.5E6	309.8E6	38.766	40.162
Target Compounds						
26) L6 AR-1254-1	7.464	6.379	324.2E6	189.0E6	326.359	354.424
27) L6 AR-1254-2	7.692	6.537	499.0E6	160.1E6	322.845	350.627
28) L6 AR-1254-3	8.075	6.959	540.9E6	264.2E6	320.013	351.345
29) L6 AR-1254-4	8.370	7.197	395.6E6	178.8E6	315.414	354.412
30) L6 AR-1254-5	8.798	7.627	421.8E6	234.2E6	313.859m	344.405

AY
 212121

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