

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021121\
Data File : PQ052149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2021 10:20
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

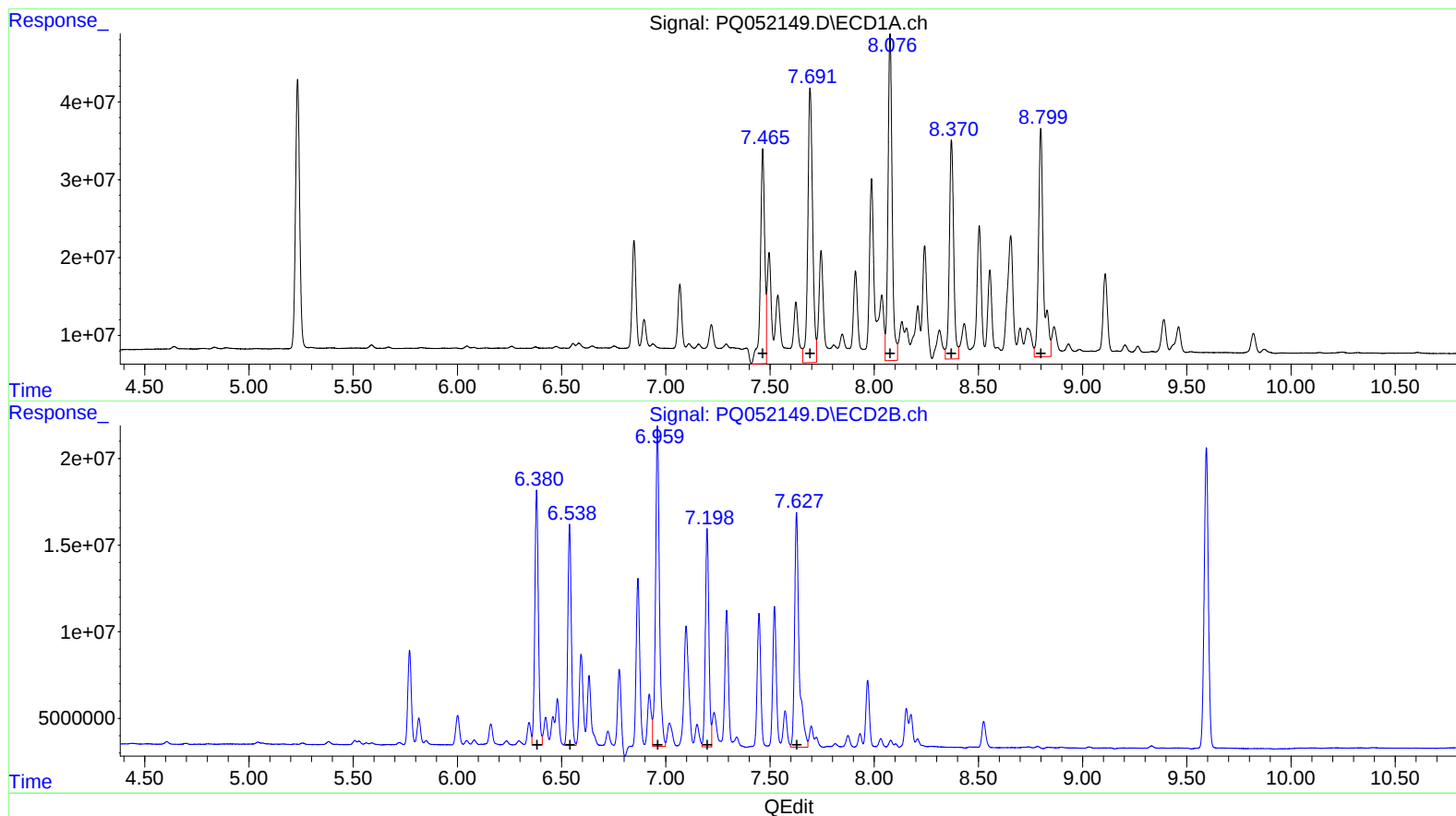
Instrument :
ECD_Q
LabSampleId :
AR1254373

Manual Integrations
APPROVED

Ankita
2/12/2021 10:07:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 04:17:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 27 06:43:59 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
7.47 400073607 408.50
7.69 561904214 364.20
8.08 579860524 341.20
8.37 407583092 336.35
8.80 485979475 364.58

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.38 174077816 372.49
6.54 147986504 365.11
6.96 239597035 356.32
7.20 148164674 363.48
7.63 204071187 347.50

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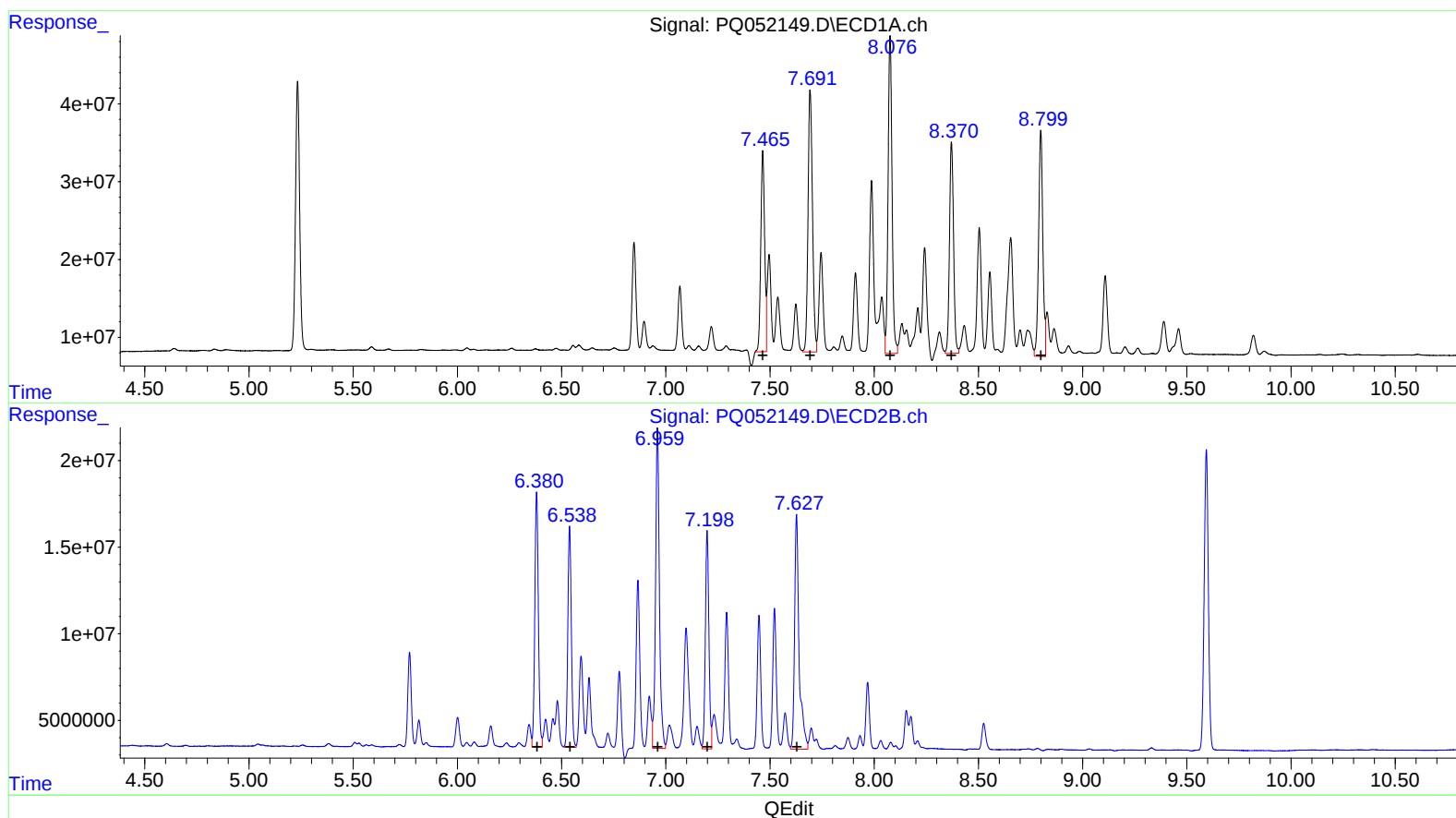
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.46 334668397 341.72
 7.69 498332193 323.00
 8.08 538785665 317.03
 8.37 369721644 305.11
 8.80 409279314 307.04

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.38 174077816 372.49
 6.54 147986504 365.11
 6.96 239597035 356.32
 7.20 148164674 363.48
 7.63 204071187 347.50

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...	5.233	4.251	475.6E6	162.2E6	21.335	23.492
2) SA Decachlor...	11.422	9.594	625.4E6	240.9E6	33.114	38.168
Target Compounds						
26) L6 AR-1254-1	7.465	6.380	334.7E6	174.1E6	341.719m	372.486
27) L6 AR-1254-2	7.691	6.538	498.3E6	148.0E6	322.998m	365.111
28) L6 AR-1254-3	8.076	6.960	538.8E6	239.6E6	317.032m	356.322
29) L6 AR-1254-4	8.370	7.198	369.7E6	148.2E6	305.107m	363.483
30) L6 AR-1254-5	8.799	7.627	409.3E6	204.1E6	307.044m	347.497

Handwritten: 2/12/21

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