

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033121\
Data File : PQ052756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 10:13
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

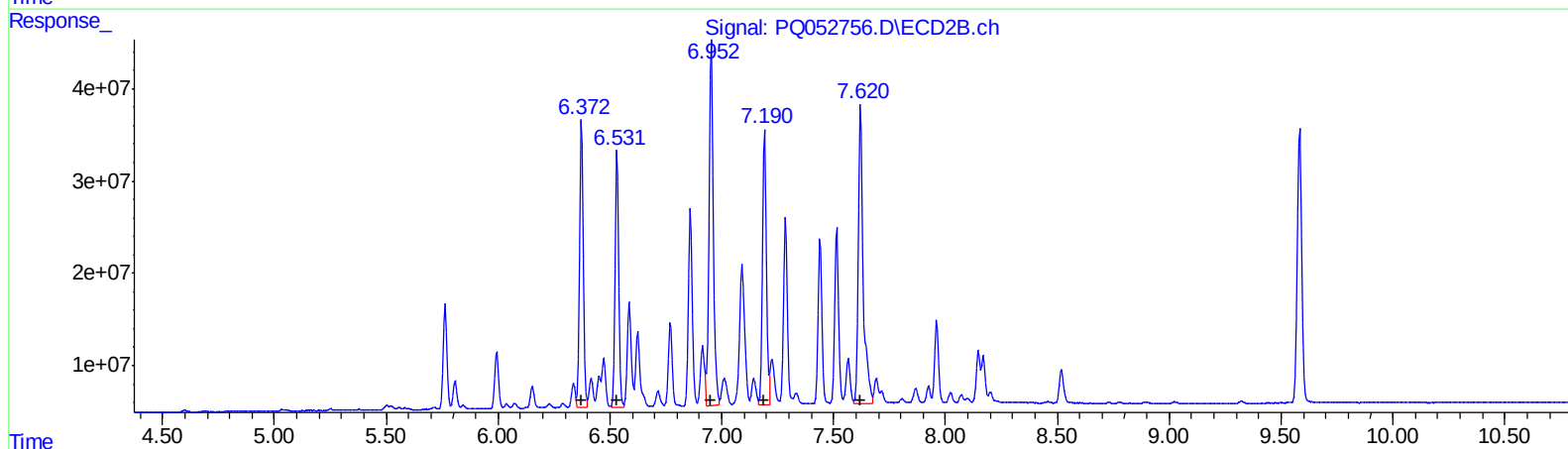
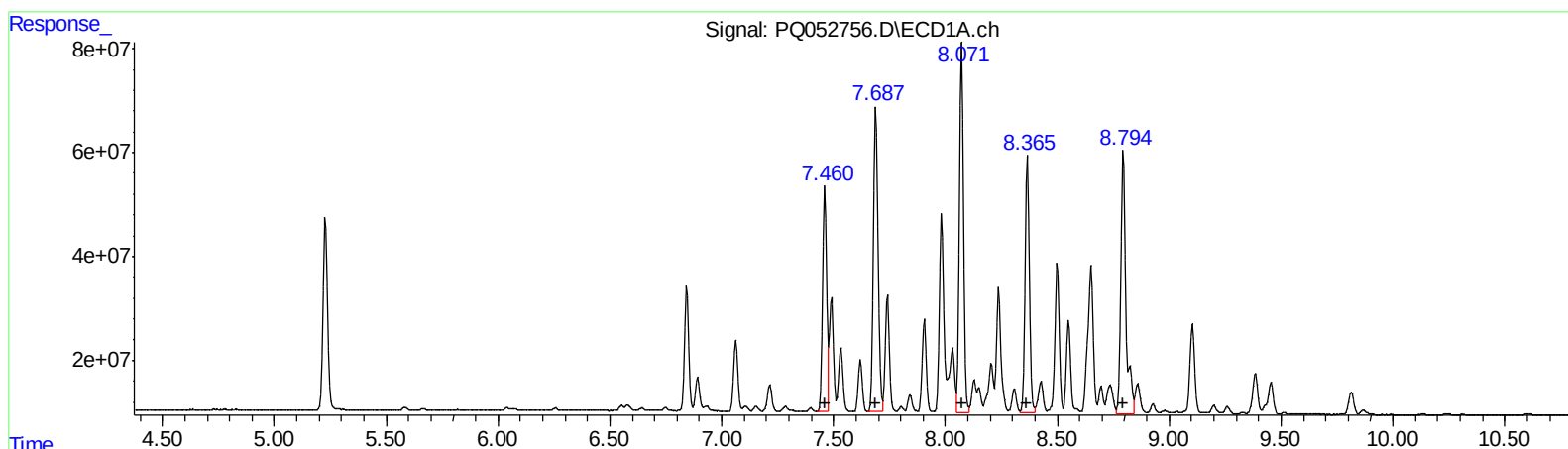
Instrument :
ECD_Q
LabSampleId :
AR1254394

Manual Integrations
APPROVED

Ankita
4/2/2021 11:34:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 07:56:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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



QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
7.46 559329835 411.62
7.69 853410447 399.85
8.07 917318872 391.35
8.37 655147974 379.28
8.79 803480781 437.95

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.37 358187648 399.40
6.53 312862893 394.95
6.95 521221550 401.89
7.19 358130384 402.45
7.62 484401462 404.93

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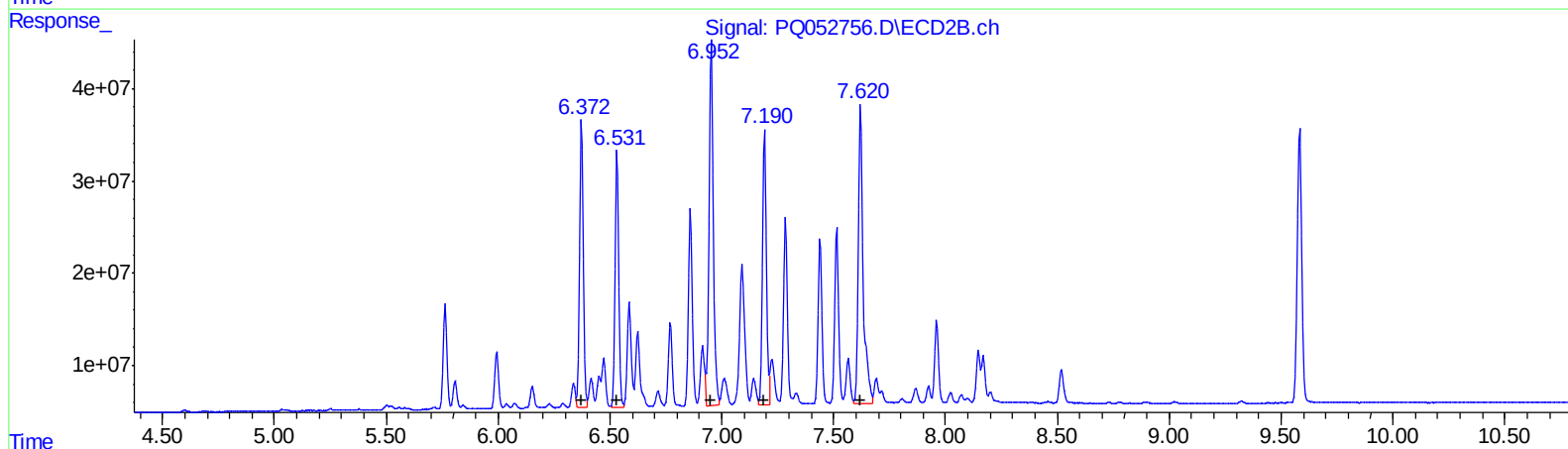
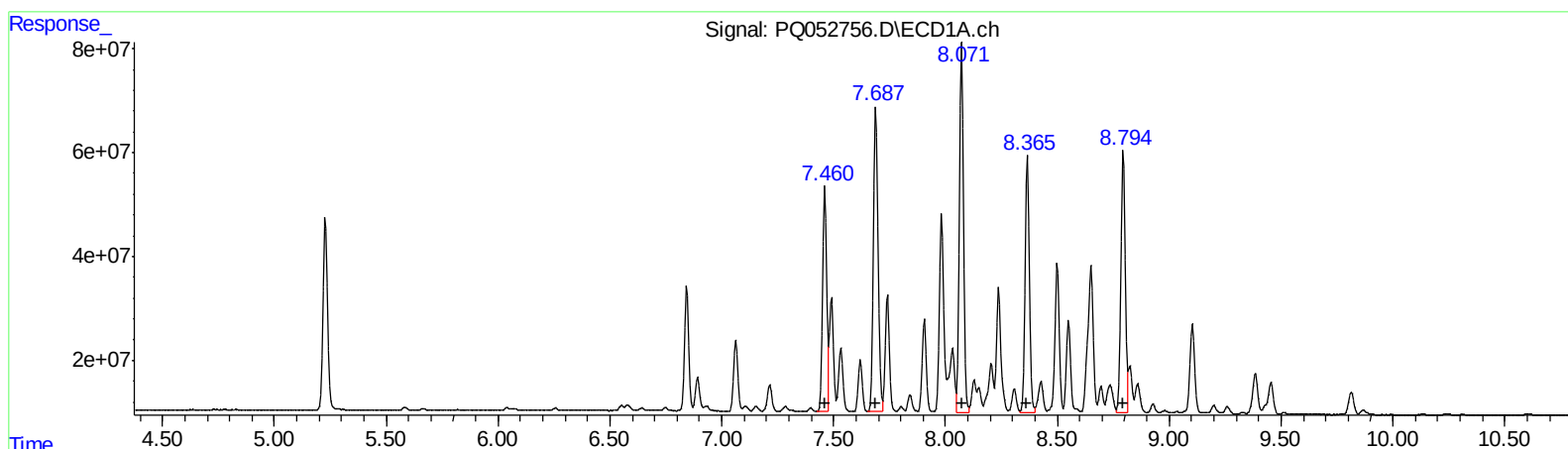
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 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.227	4.244	512.8E6	201.9E6	22.249	21.107
2) SA Decachlor...	11.415	9.583	921.5E6	409.0E6	37.266	41.330
Target Compounds						
26) L6 AR-1254-1	7.460	6.373	559.3E6	358.2E6	411.621	399.401
27) L6 AR-1254-2	7.687	6.531	853.4E6	312.9E6	399.851	394.952
28) L6 AR-1254-3	8.071	6.952	917.3E6	521.2E6	391.354	401.887
29) L6 AR-1254-4	8.365	7.191	655.1E6	358.1E6	379.277	402.454
30) L6 AR-1254-5	8.794	7.620	695.5E6	484.4E6	379.103m	404.933

AJ
 04/08/21

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