

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033121\
Data File : PQ052791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 19:48
Operator : DD\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

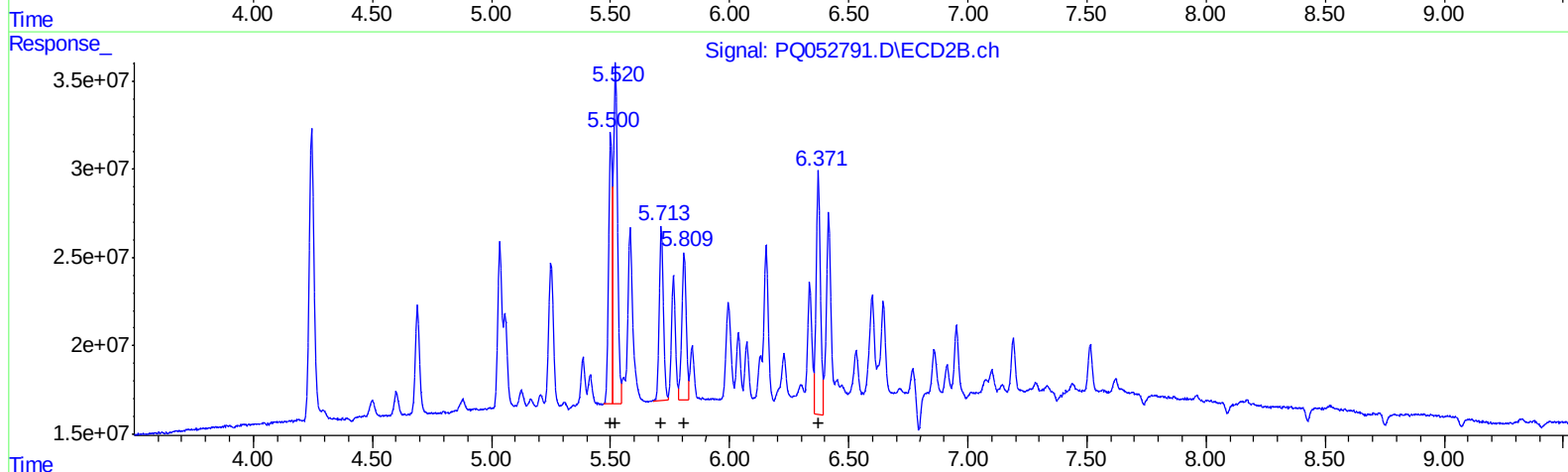
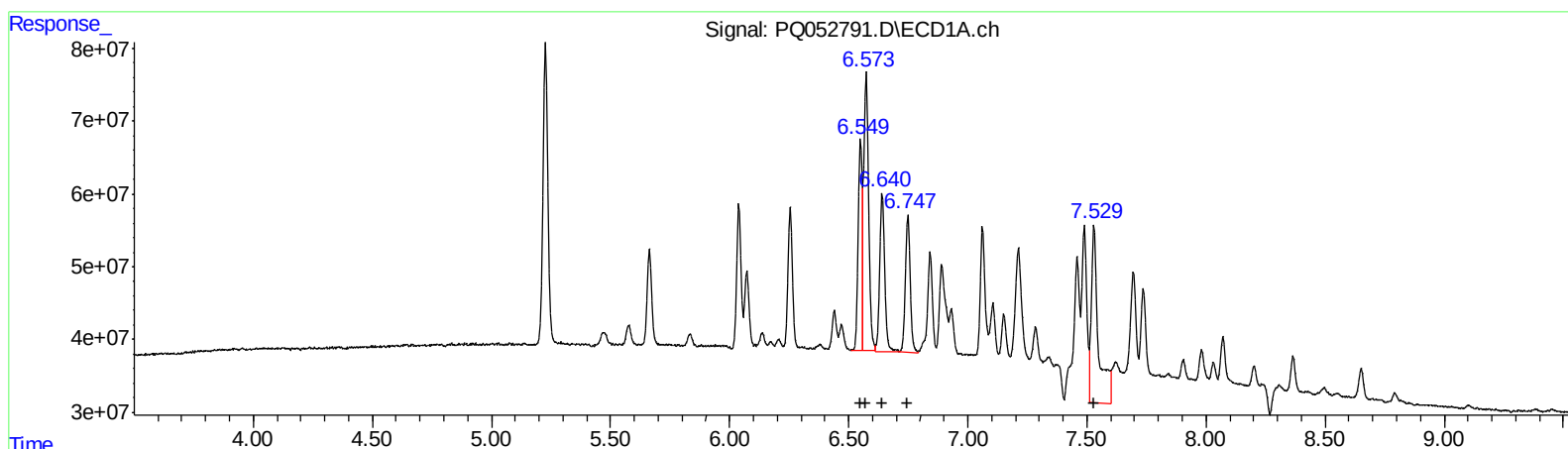
Instrument :
ECD_Q
LabSampleId :
AR1242371

Manual Integrations
APPROVED

Ankita
4/2/2021 11:35:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 08:27:08 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

(16) AR-1242-1 (L4)
R.T. Response Conc
6.55 343374136 430.79
6.57 539632141 458.57
6.64 319345990 452.01
6.75 264269459 449.78
7.53 506980876 756.70
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 159321490 451.09
5.52 229560965 458.16
5.71 118187412 454.72
5.81 108825815 443.24
6.37 175708803 505.74

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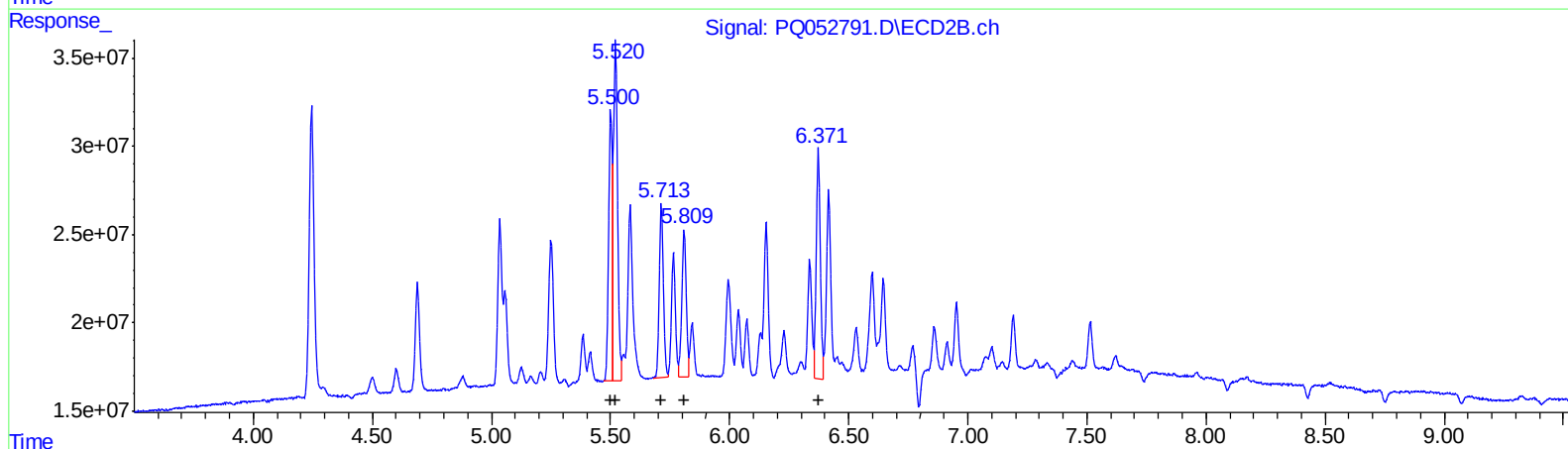
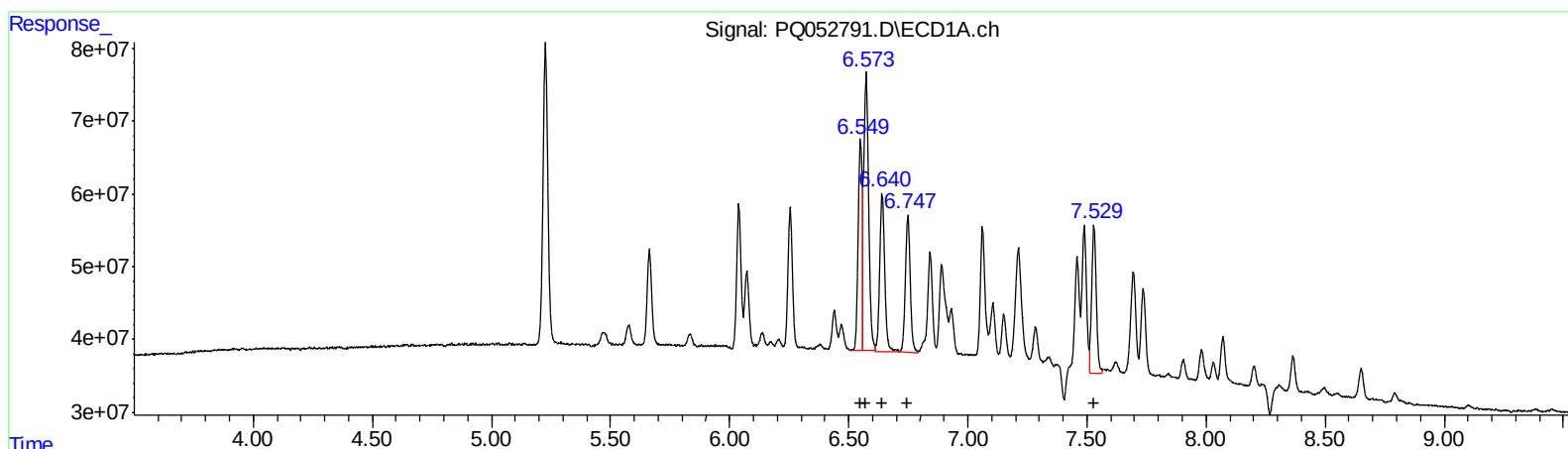
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6.57 539632141 458.57
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6.75 264269459 449.78
7.53 275180500 410.73

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5.81 108825815 443.24
6.37 156818573 451.37

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 Sample : AR1242CCC400
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 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
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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...	5.227	4.245	587.7E6	231.7E6	25.499	24.222
2) SA Decachlor...	11.411	9.583	962.6E6	415.6E6	38.927	41.998
Target Compounds						
16) L4 AR-1242-1	6.549	5.501	343.4E6	159.3E6	430.786	451.088
17) L4 AR-1242-2	6.573	5.521	539.6E6	229.6E6	458.566	458.158
18) L4 AR-1242-3	6.640	5.713	319.3E6	118.2E6	452.009	454.723
19) L4 AR-1242-4	6.748	5.809	264.3E6	108.8E6	449.781	443.241
20) L4 AR-1242-5	7.529	6.371	275.2E6	156.8E6	410.725m	451.368m

AJ
 04/08/21.

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