

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070120\
Data File : PR046068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 11:35
Operator : AJ\MA
Sample : L3062-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

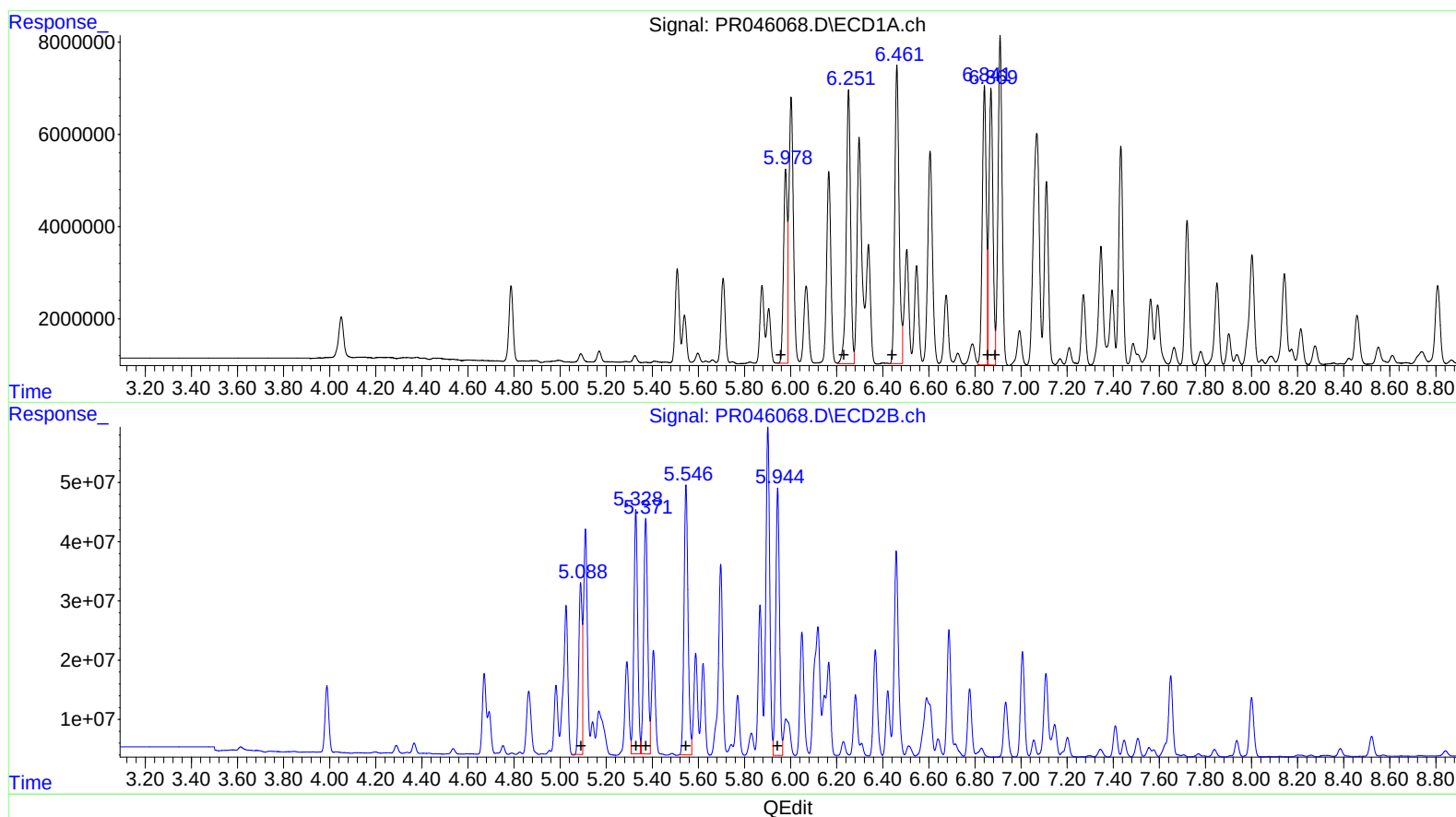
Instrument :
ECD_R
ClientSampleId :
ET138

Manual Integrations
APPROVED

Ankita
7/2/2020 10:42:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 16:52:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 23 06:21:10 2020
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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.98 47249102 1286.88
6.25 77770271 1579.26
6.46 83748161 1540.59
6.84 73551833 1182.42
6.87 73185410 1242.46

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.09 295103489 1066.14
5.33 462356991 1416.55
5.37 478194878 1347.75
5.55 553101613 1256.37
5.94 505883764 1159.43

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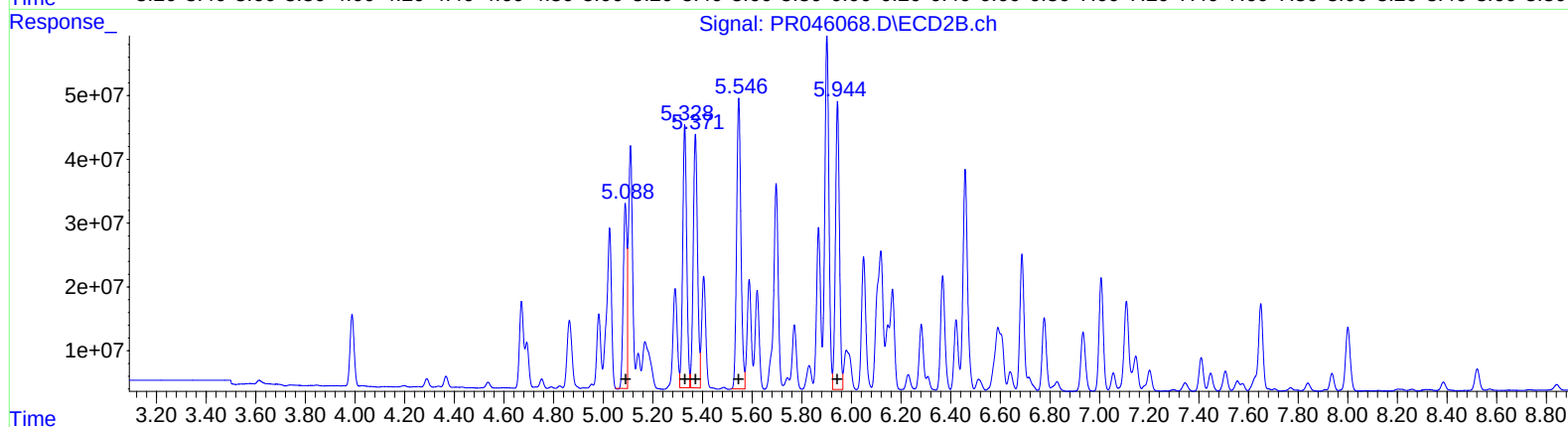
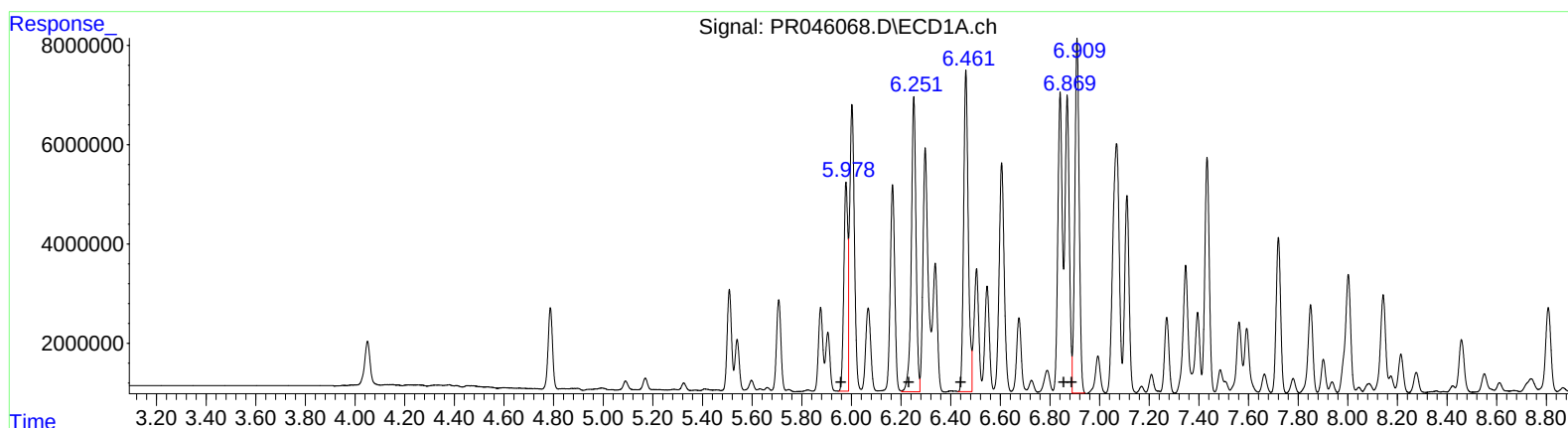
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QEdit

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5.98 47249102 1286.88
6.25 77770271 1579.26
6.46 83748161 1540.59
6.87 72992619 1173.43
6.91 87396198 1483.71

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5.09 295103489 1066.14
5.33 462356991 1416.55
5.37 478194878 1347.75
5.55 553101613 1256.37
5.94 505883764 1159.43

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...	4.787	3.988	20065121	128.4E6	11.835	11.172
2) SA Decachlor...	10.804	9.126	28897703	188.2E6	21.949	18.868
Target Compounds						
21) L5 AR-1248-1	5.978	5.089	47249102	295.1E6	1286.884	1066.140
22) L5 AR-1248-2	6.252	5.328	77770271	462.4E6	1579.258	1416.552
23) L5 AR-1248-3	6.461	5.371	83748161	478.2E6	1540.594	1347.753
24) L5 AR-1248-4	6.869	5.546	72992619	553.1E6	1173.432m	1256.366
25) L5 AR-1248-5	6.909	5.944	87396198	505.9E6	1483.711m	1159.427

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

AJ
07/02/20