

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022420\
Data File : PR044770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2020 19:10
Operator : AJ\MA
Sample : AR1242ICC100
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1242101

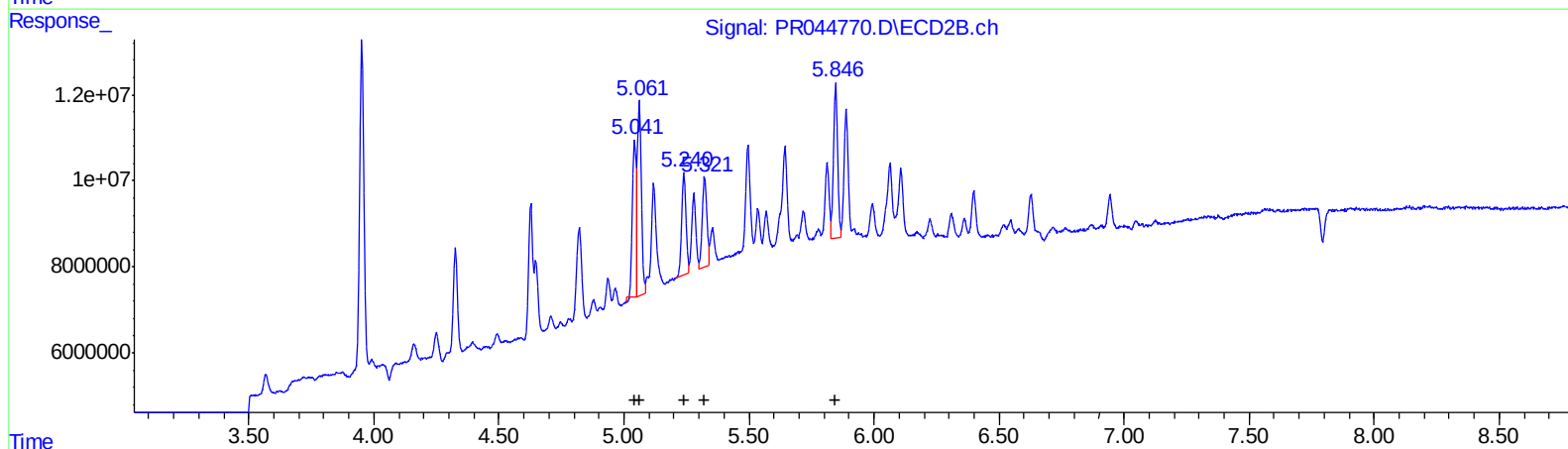
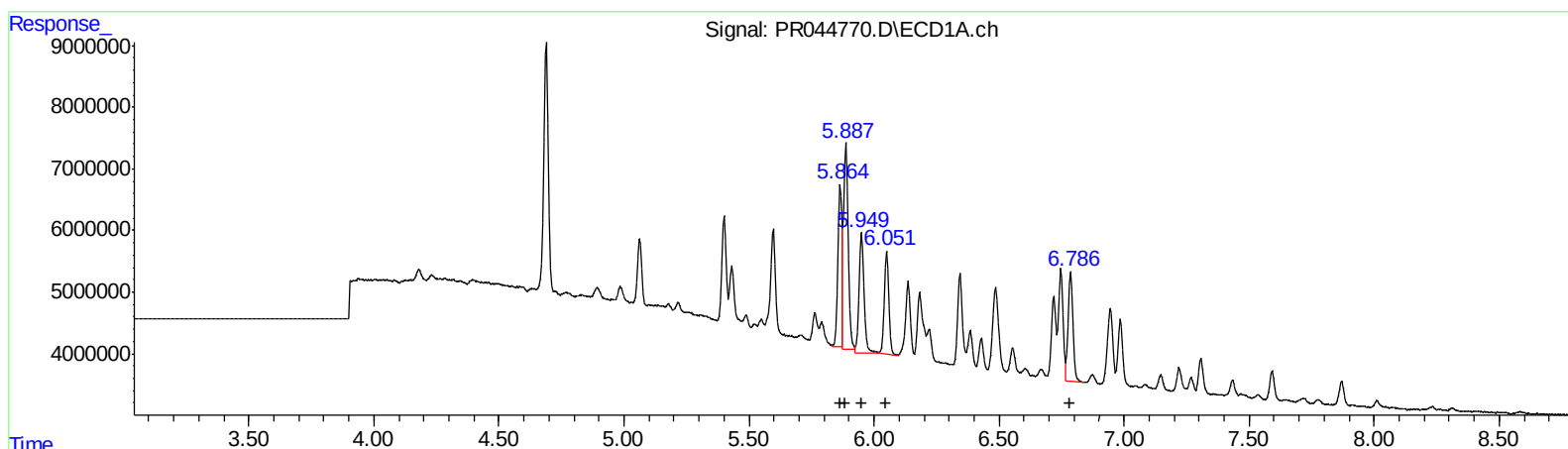
Manual Integrations
APPROVED

Sonali

2/26/2020 9:17:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:27:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 04:26:51 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



QEdit

(16) AR-1242-1 (L4)

R.T.	Response	Conc
5.86	29592261	101.77
5.89	41964050	102.17
5.95	25034707	102.81
6.05	20886776	101.39
6.79	23511252	105.03

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
5.04	38400095	108.79
5.06	51711773	106.84
5.24	28674096	104.42
5.32	26795625	103.81
5.85	41141116	102.17

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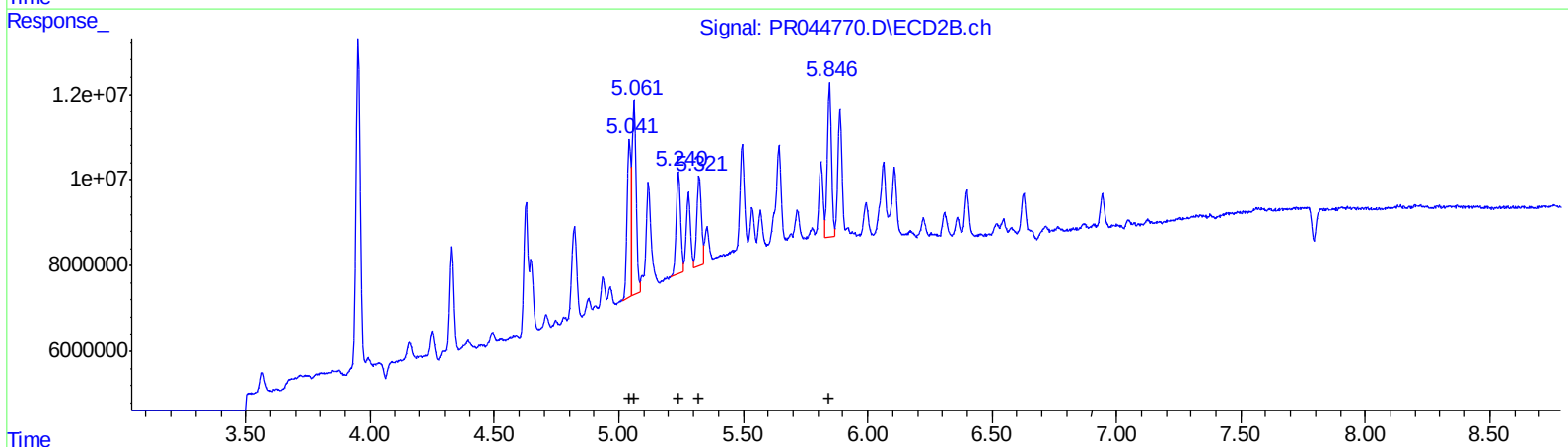
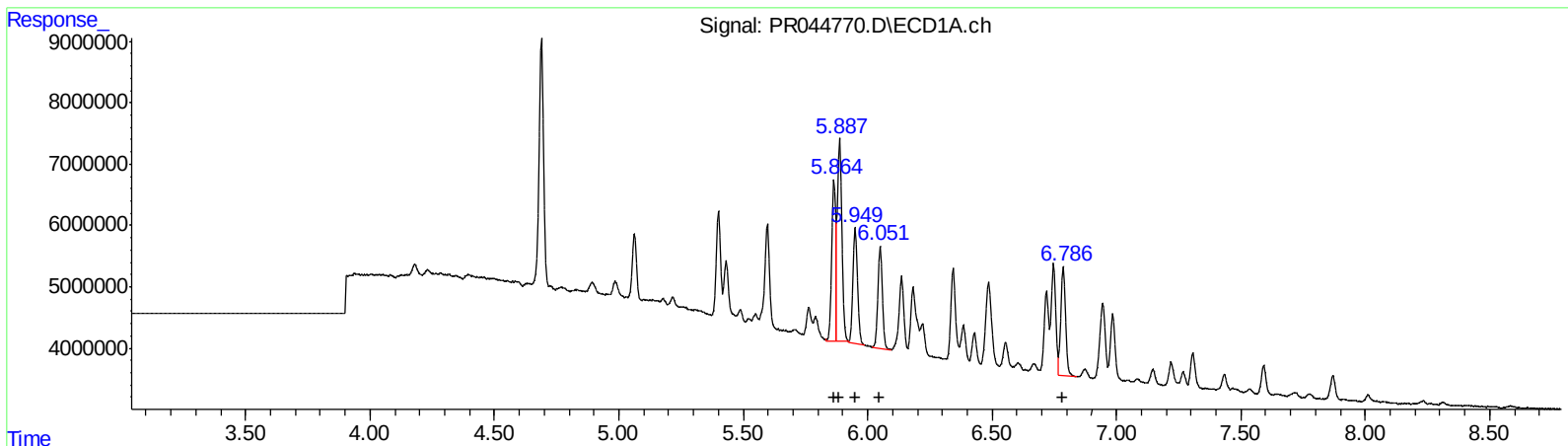
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QEdit

(16) AR-1242-1 (L4)
R.T. Response Conc
5.86 29607141 101.83
5.89 41215756 100.34
5.95 24209771 99.42
6.05 20886776 101.39
6.79 23511252 105.03
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.04 37779695 107.03
5.06 51711773 106.84
5.24 28674096 104.42
5.32 26795625 103.81
5.85 41141116 102.17

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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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Manual Integrations
 APPROVED

Sonil

2/26/2020 9:17:54 AM

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.689	3.952	50775819	96952605	4.891	5.232
2) SA Decachlor...	10.575	9.026	81033372	125.9E6	10.397	9.697
Target Compounds						
16) L4 AR-1242-1	5.864	5.041	29607141	37779695	101.826m	107.034m
17) L4 AR-1242-2	5.887	5.061	41215756	51711773	100.344m	106.837
18) L4 AR-1242-3	5.949	5.240	24209771	28674096	99.421m	104.420
19) L4 AR-1242-4	6.050	5.322	20886776	26795625	101.389	103.814
20) L4 AR-1242-5	6.786	5.846	23511252	41141116	105.030	102.175

SJ
 03/03/20

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