

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122120\
Data File : PR049025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 18:54
Operator : DD\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

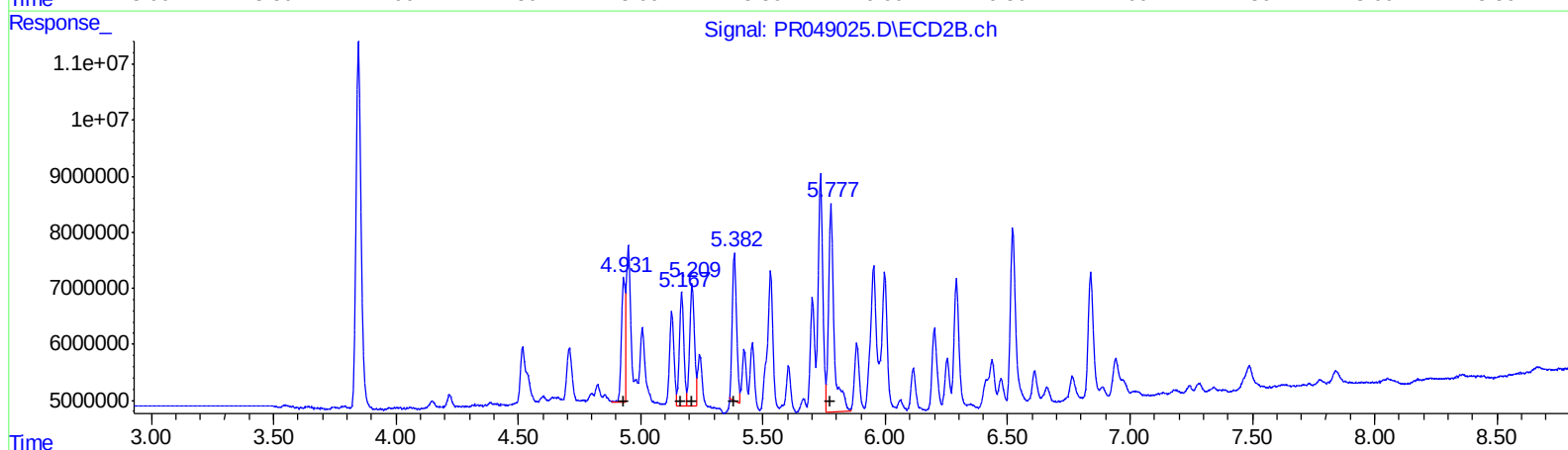
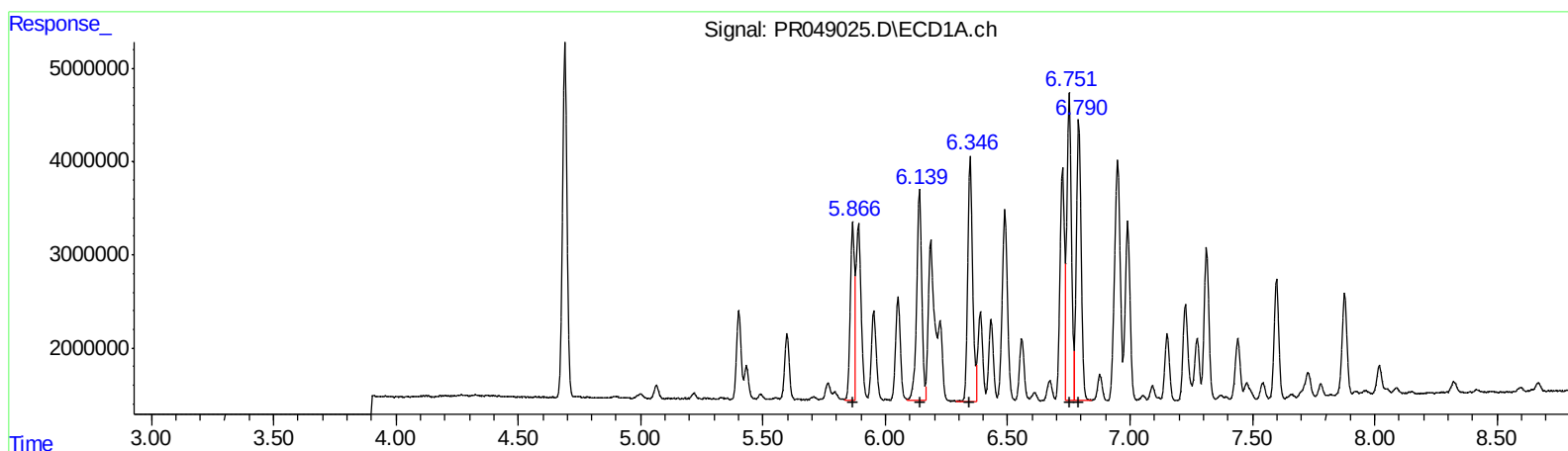
Instrument :
ECD_R
LabSampleId :
AR1248381

Manual Integrations
APPROVED

Ankita
12/22/2020 1:14:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:58:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.87	24248884	401.39
6.14	32712038	385.43
6.35	35784474	388.24
6.75	43111576	394.57
6.79	41209478	391.80

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.93	23402766	496.29
5.17	25104923	479.18
5.21	29844851	488.98
5.38	32394169	419.64
5.78	58026417	538.58

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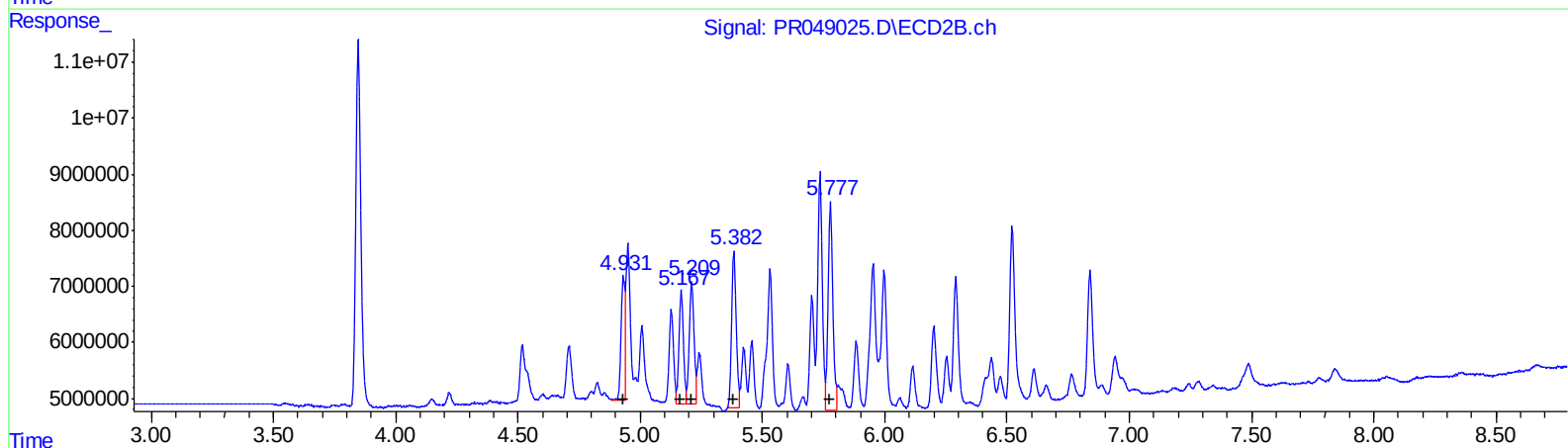
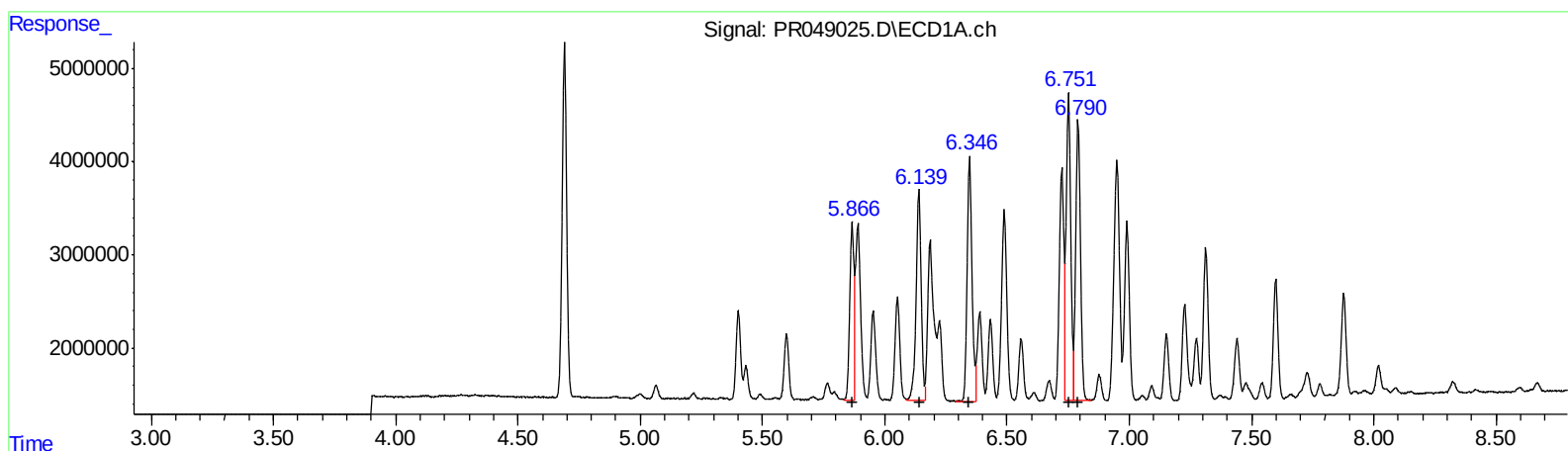
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5.17	25104923	479.18
5.21	29844851	488.98
5.38	37076369	480.29
5.78	50041535	464.47

Quantitation Report (QT Reviewed)

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Manual Integrations
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Ankita
 12/22/2020 1:14:48 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.690	3.847	48542513	93066627	18.369	21.879
2) SA Decachlor...	10.597	8.932	95678356	337.4E6	36.462	39.354
Target Compounds						
21) L5 AR-1248-1	5.866	4.931	24248884	23402766	401.391	496.292
22) L5 AR-1248-2	6.139	5.167	32712038	25104923	385.432	479.181
23) L5 AR-1248-3	6.346	5.210	35784474	29844851	388.243	488.982 #
24) L5 AR-1248-4	6.751	5.382	43111576	37076369	394.569	480.290m
25) L5 AR-1248-5	6.791	5.777	41209478	50041535	391.800	464.470m

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

} 12/26/20