

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122120\
Data File : PR049015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2020 15:14
Operator : DD\AJ
Sample : L5149-04MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

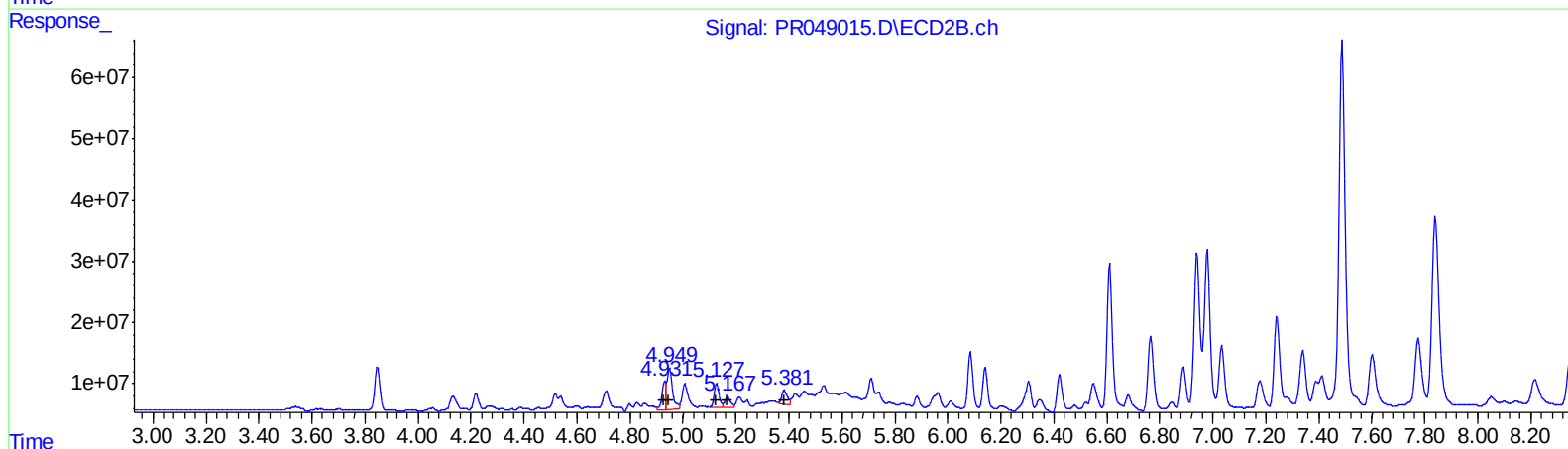
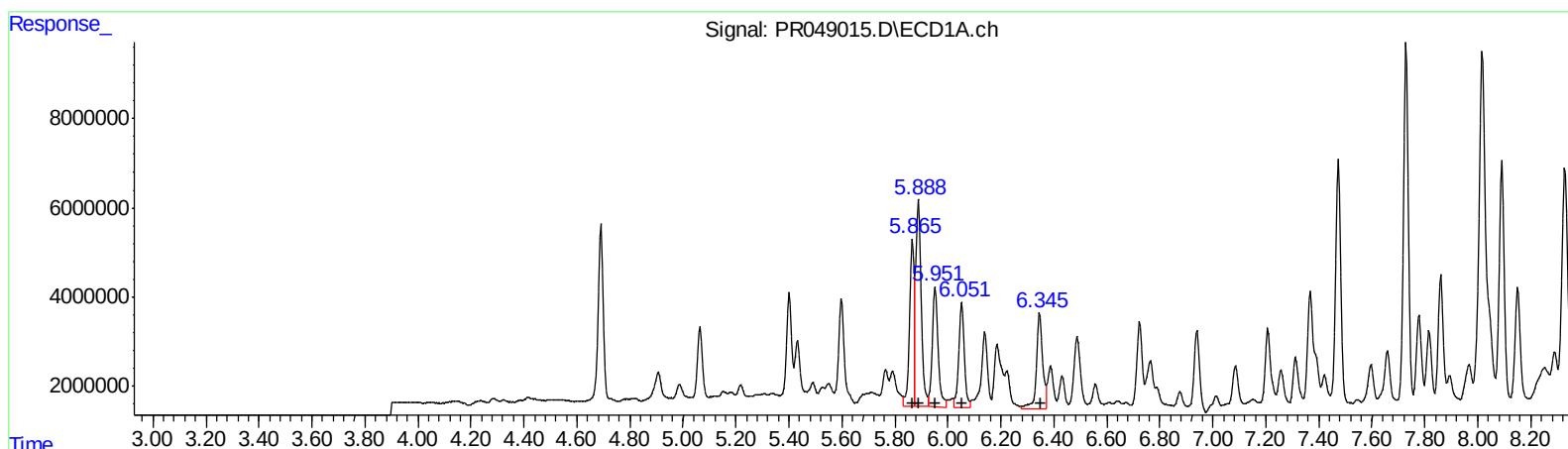
Instrument :
ECD_R
ClientSampleId :
CB898MSD

Manual Integrations
APPROVED

Ankita
12/22/2020 1:14:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 04:14:03 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.87	46280257	470.68
5.89	65738405	463.73
5.95	41965003	482.82
6.05	34521022	484.21
6.35	35117037	499.55

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.93	49927991	691.70
4.95	97872391	637.85
5.13	52919758	618.44
5.17	26169590	704.05
5.38	32629729	579.69

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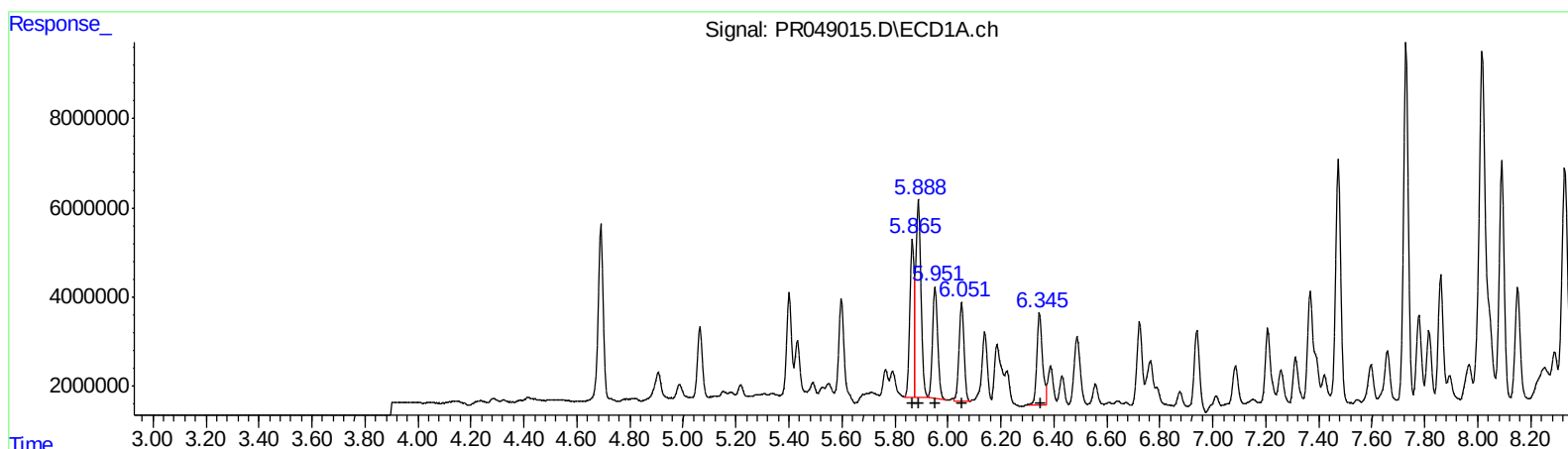
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(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.87 41568994 422.77
 5.89 58468888 412.45
 5.95 34301687 394.65
 6.05 29538895 414.33
 6.34 30225344 429.96

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.93 40583513 562.24
 4.95 84345346 549.70
 5.13 52919758 618.44
 5.17 26169590 704.05
 5.38 32629729 579.69

QEdit

Quantitation Report (QT Reviewed)

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 Sample : L5149-04MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CB898MSD

Manual Integrations
 APPROVED

Ankita
 12/22/2020 1:14:40 PM

Integration File signal 1: autoint1.e
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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...	4.690	3.846	50524707	92754653	19.119	21.806
2) SA Decachlor...	10.592	8.929	116.5E6	420.5E6	44.411	49.054
Target Compounds						
3) L1 AR-1016-1	5.865	4.931	41568994	40583513	422.765m	562.245m#
4) L1 AR-1016-2	5.888	4.949	58468888	84345346	412.448m	549.696m#
5) L1 AR-1016-3	5.951	5.127	34301687	52919758	394.651m	618.435 #
6) L1 AR-1016-4	6.051	5.168	29538895	26169590	414.331m	704.053 #
7) L1 AR-1016-5	6.345	5.382	30225344	32629729	429.960m	579.689 #
31) L7 AR-1260-1	7.473	6.421	79095829	90672778	653.441	709.441
32) L7 AR-1260-2	7.729	6.610	104.9E6	355.6E6	698.675	768.409
33) L7 AR-1260-3	8.090	6.765	72615879	187.2E6	629.885	665.812
34) L7 AR-1260-4	8.329	7.241	83931131	236.3E6	632.761	694.295
35) L7 AR-1260-5	8.666	7.487	167.0E6	1046.2E6	625.715	738.556

AD
 12/24/20

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