

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052021\
Data File : PR050450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2021 18:11
Operator : DD\AJ
Sample : M2455-05DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

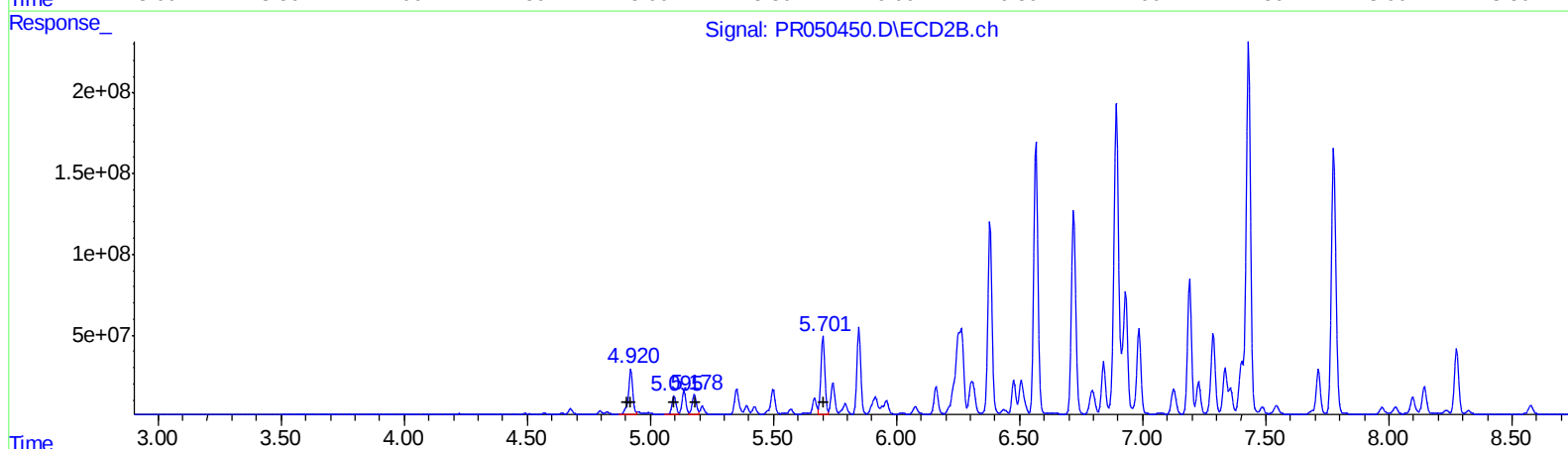
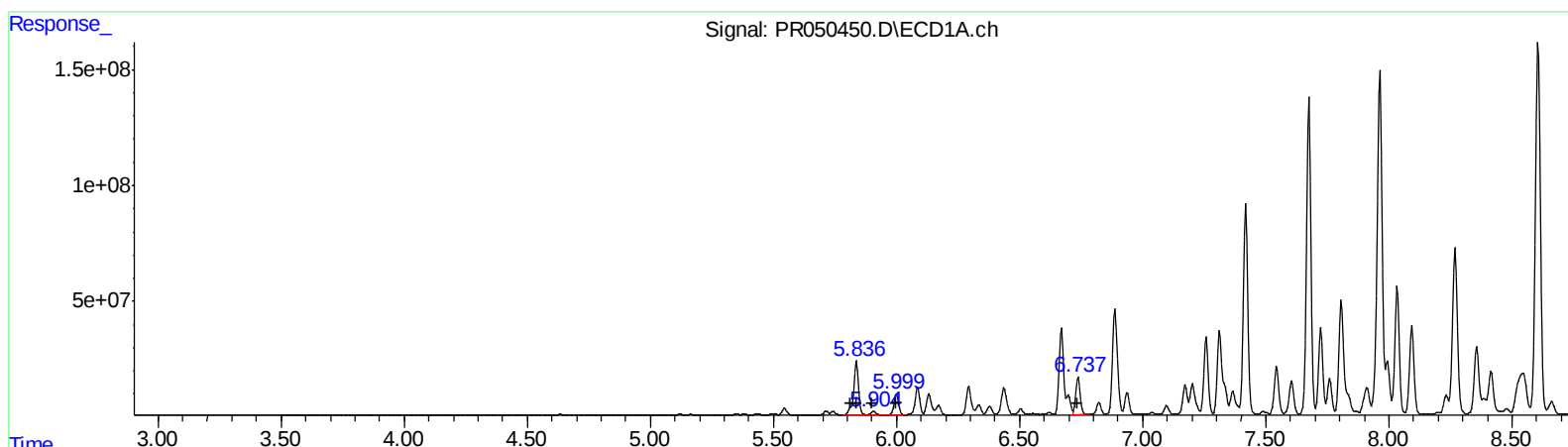
Instrument :
ECD_R
ClientSampled :
C0BA3DL

Manual Integrations
APPROVED

Ankita
5/21/2021 11:24:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 08:03:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 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
5.84 317985252 1824.06
5.84 317985252 1287.94
5.90 19029001 125.33
6.00 115136976 895.19
6.74 200997752 1254.95
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.92 345154679 1857.91
4.92 345154679 1283.23
5.10 130586477 901.91
5.18 146061355 1051.94
5.70 541707347 2737.53

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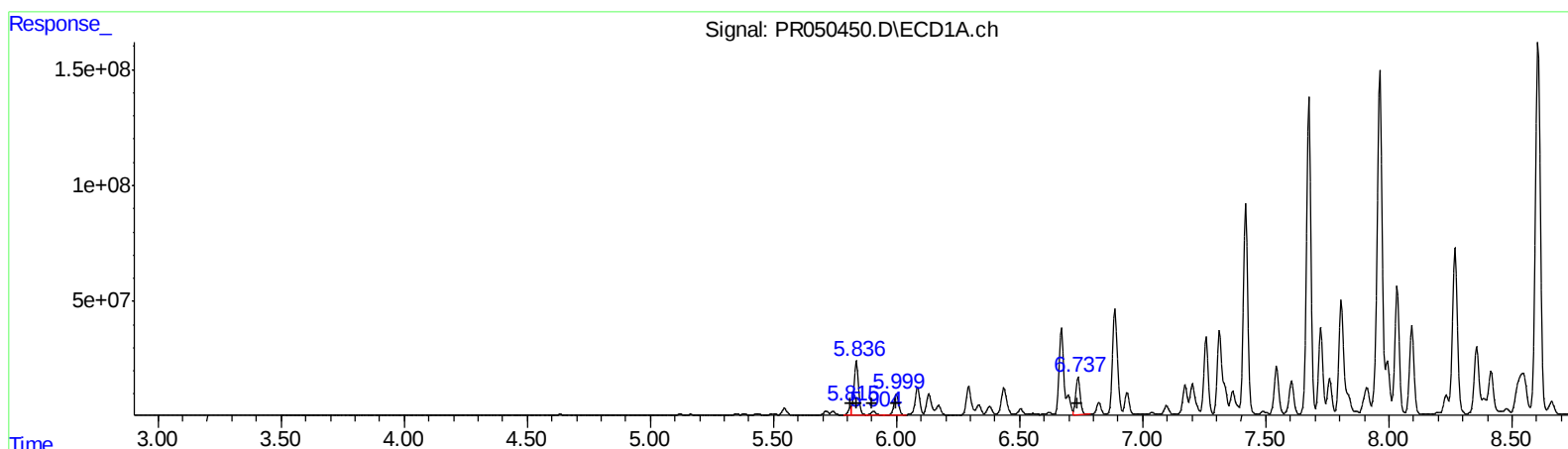
Instrument :
 ECD_R
 ClientSampleId :
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 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.81 24049077 137.95
 5.84 292709794 1185.57
 5.90 19029001 125.33
 6.00 115136976 895.19
 6.74 200997752 1254.95

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.90 26187608 140.96
 4.92 317692972 1181.13
 5.10 130586477 901.91
 5.18 146061355 1051.94
 5.70 541707347 2737.53

QEdit

Quantitation Report (QT Reviewed)

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 Sample : M2455-05DL 20X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 5/21/2021 11:24:53 AM

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

System Monitoring Compounds						
2) SA Decachlor...	10.501	8.839	10339762	10816510	1.893	1.635
Target Compounds						
16) L4 AR-1242-1	5.815	4.902	24049077	26187608	137.953m	140.964m
17) L4 AR-1242-2	5.836	4.920	292.7E6	317.7E6	1185.566m	1181.131m
18) L4 AR-1242-3	5.905	5.096	19029001	130.6E6	125.325	901.914 #
19) L4 AR-1242-4	5.999	5.179	115.1E6	146.1E6	895.191	1051.939
20) L4 AR-1242-5	6.737	5.701	201.0E6	541.7E6	1254.950	2737.534 #
31) L7 AR-1260-1	7.418	6.380	1146.5E6	1378.4E6	4346.789	4143.190
32) L7 AR-1260-2	7.675	6.566	1689.3E6	1988.8E6	5239.326	4804.757
33) L7 AR-1260-3	8.034	6.719	691.7E6	1541.5E6	2809.775	3898.740 #
34) L7 AR-1260-4	8.268	7.190	1007.5E6	942.8E6	3440.468	2728.698
35) L7 AR-1260-5	8.606	7.430	2294.2E6	2860.9E6	3798.634	3300.556

AD
 5/24/21

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