

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051421\
Data File : PR050322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2021 00:03
Operator : DD\AJ
Sample : M2419-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

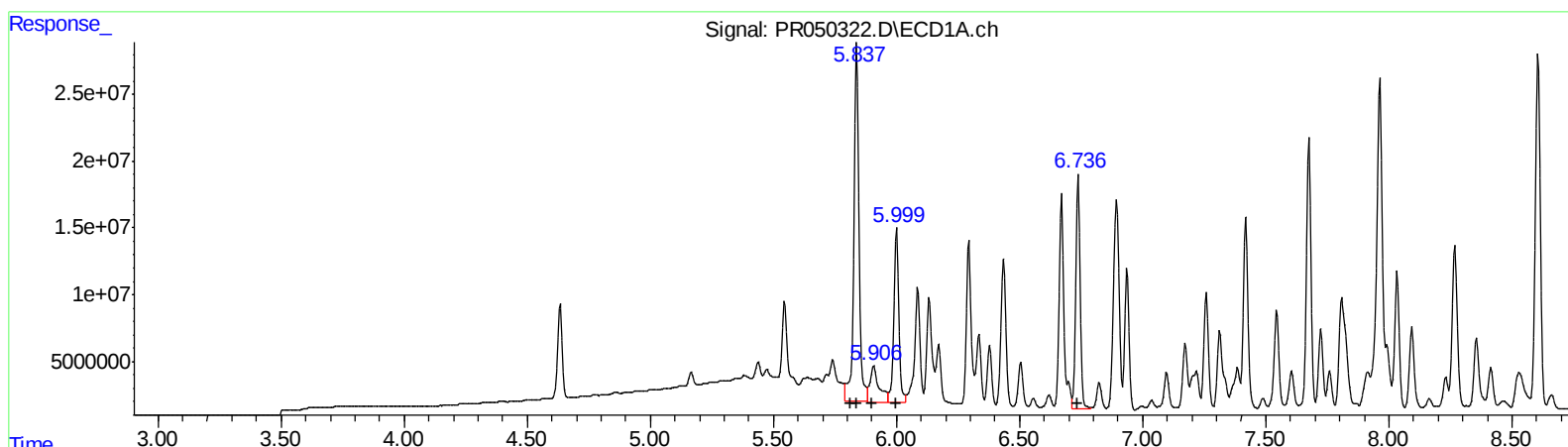
Instrument :
ECD_R
ClientSampleId :
C0B91

Manual Integrations
APPROVED

Ankita
5/18/2021 9:04:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 05:41:52 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.84 383883272 2202.07
5.84 383883272 1554.85
5.91 69364481 456.84
6.00 183314212 1425.27
6.74 215536601 1345.73

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.92 344827633 1856.15
4.92 344827633 1282.01
5.10 181389588 1252.79
5.18 138271048 995.83
5.70 110573228 558.79

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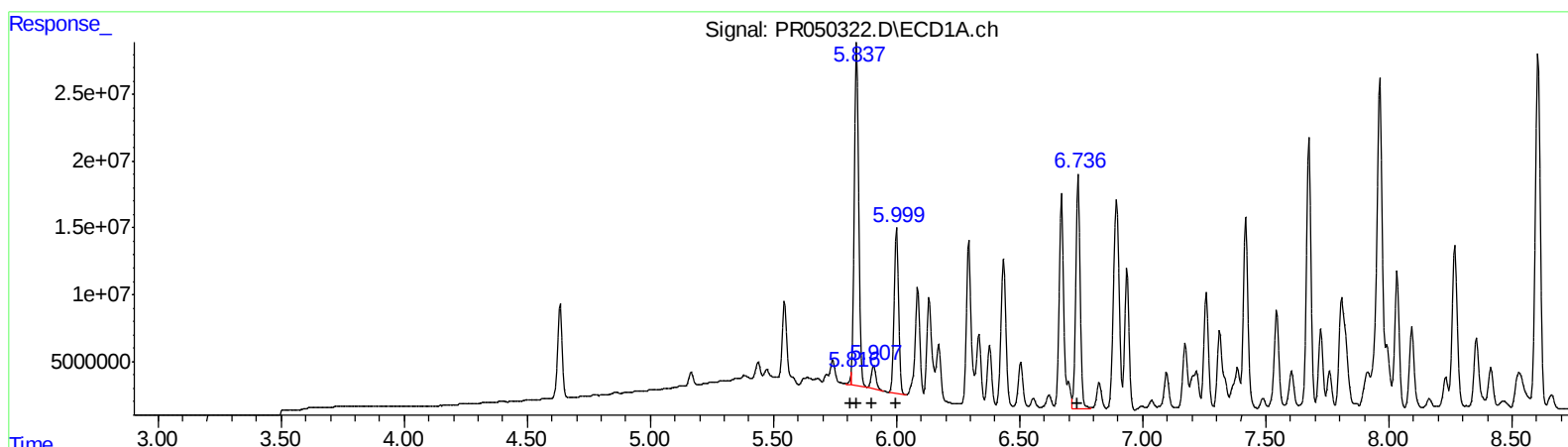
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.81 1033079 5.93
5.84 320481887 1298.05
5.91 23672426 155.91
6.00 154959857 1204.81
6.74 215536601 1345.73

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.90 3576944 19.25
4.92 338696493 1259.22
5.10 181389588 1252.79
5.18 138271048 995.83
5.70 110573228 558.79

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 ALS Vial : 40 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.633	3.815	88841726	134.1E6	26.280	27.511
2) SA Decachlor...	10.501	8.841	252.4E6	286.2E6	46.209	43.253
Target Compounds						
16) L4 AR-1242-1	5.807	4.904	1033079	3576944	5.926m	19.254m#
17) L4 AR-1242-2	5.837	4.920	320.5E6	338.7E6	1298.051m	1259.218m
18) L4 AR-1242-3	5.907	5.097	23672426	181.4E6	155.907m	1252.793 #
19) L4 AR-1242-4	5.999	5.179	155.0E6	138.3E6	1204.814m	995.833
20) L4 AR-1242-5	6.737	5.702	215.5E6	110.6E6	1345.725	558.785 #
31) L7 AR-1260-1	7.418	6.381	192.3E6	245.0E6	729.037	736.330
32) L7 AR-1260-2	7.675	6.567	263.6E6	302.4E6	817.466	730.684
33) L7 AR-1260-3	8.033	6.720	134.4E6	237.3E6	545.974	600.255
34) L7 AR-1260-4	8.267	7.191	184.5E6	157.6E6	629.996	456.014 #
35) L7 AR-1260-5	8.606	7.430	380.0E6	508.7E6	629.146	586.861

AJ
 05/19/21

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