

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
Data File : PR038854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 13:07
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

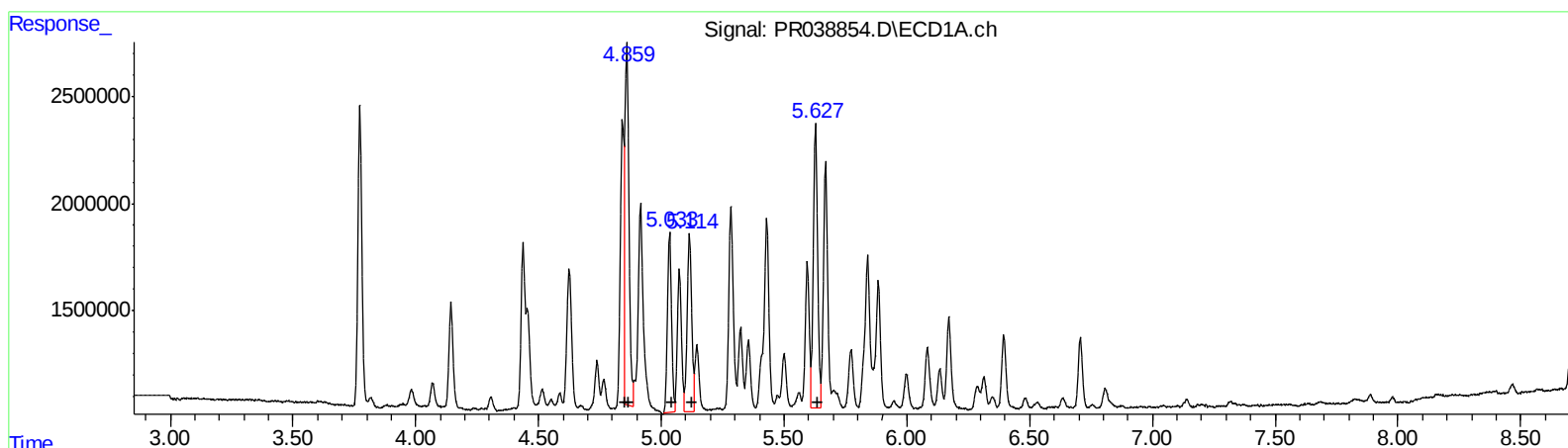
Instrument :
ECD_R
LabSampleId :
AR1242355

Manual Integrations
APPROVED

Ankita
6/21/2019 12:39:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:40:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 04:41:49 2019
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
4.86	20353468	762.16
4.86	20353468	469.92
5.03	9682039	454.66
5.11	10696934	472.27
5.63	15989692	450.33

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

R.T.	Response	Conc
5.77	43661168	469.74
5.80	63160938	475.40
5.86	39844455	475.76
5.96	29564112	426.98
6.68	43188426	449.00

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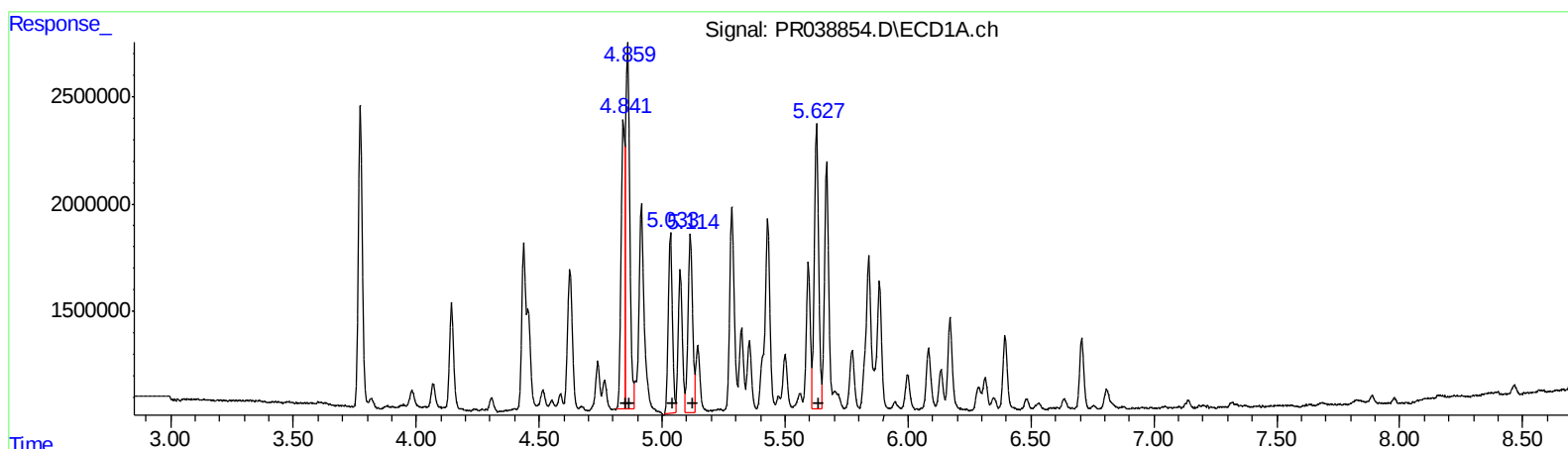
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



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

R.T.	Response	Conc
4.84	13037298	488.20
4.86	20243873	467.39
5.03	9682039	454.66
5.11	10696934	472.27
5.63	15989692	450.33

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

R.T.	Response	Conc
5.77	43661168	469.74
5.80	63160938	475.40
5.86	39844455	475.76
5.96	29564112	426.98
6.68	43188426	449.00

(+) = Expected Retention Time

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 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1242355

Manual Integrations
 APPROVED

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 6/21/2019 12:39:42 PM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 04:41:49 2019
 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.772	4.620	15302216	56329329	22.932	21.824
2) SA Decachlor...	8.721	10.365	83596614	271.8E6	39.784	43.001
Target Compounds						
16) L4 AR-1242-1	4.841	5.774	13037298	43661168	488.195m	469.737
17) L4 AR-1242-2	4.859	5.797	20243873	63160938	467.390m	475.400
18) L4 AR-1242-3	5.033	5.858	9682039	39844455	454.663	475.757
19) L4 AR-1242-4	5.115	5.957	10696934	29564112	472.265	426.983
20) L4 AR-1242-5	5.628	6.683	15989692	43188426	450.327	448.997

AJ
 06/21/19

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