

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061819\
Data File : PR038784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 02:26
Operator : SM\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 20 Sample Multiplier: 1

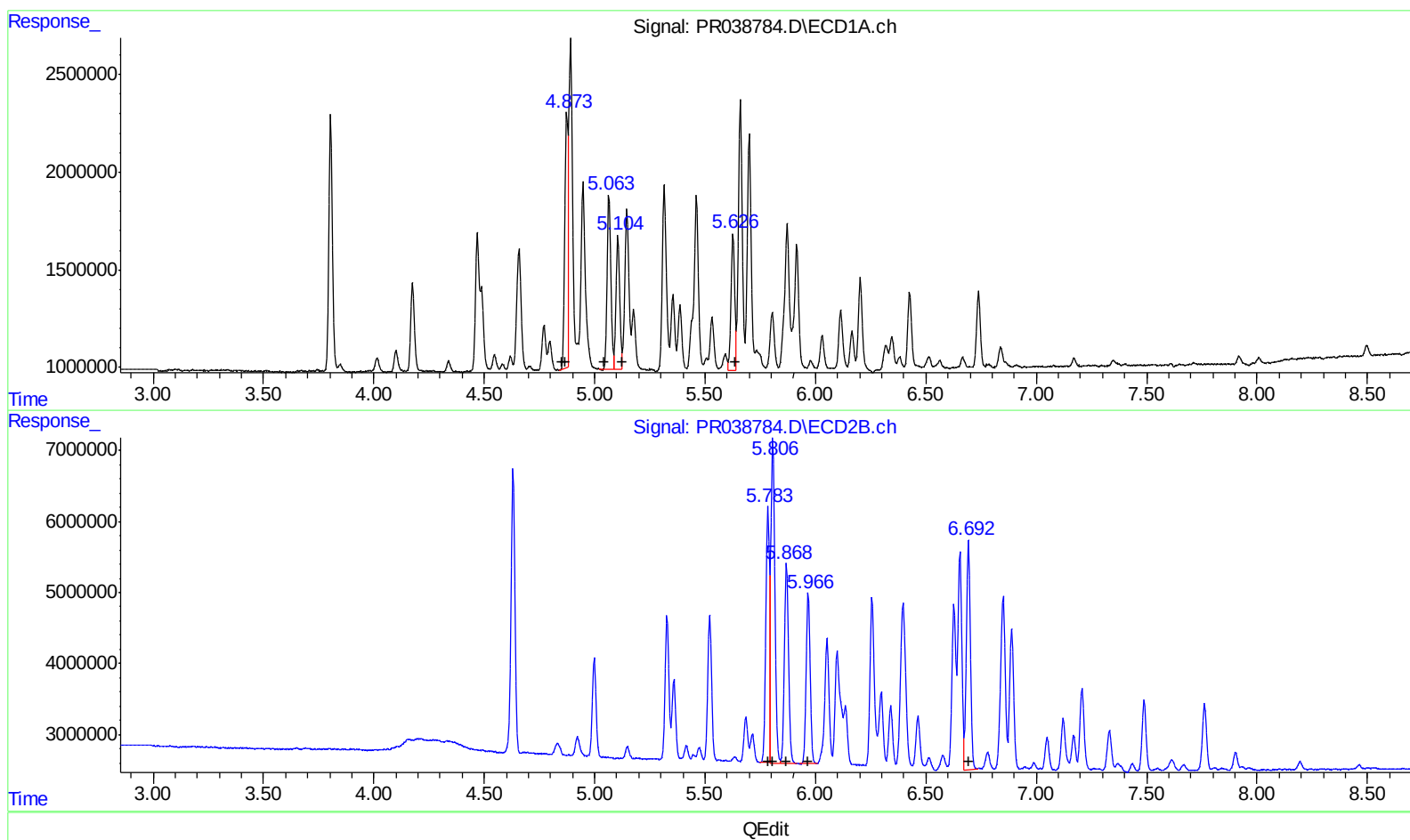
Instrument :
ECD_R
LabSampleId :
AR1242352

Manual Integrations
APPROVED

Ankita
6/20/2019 10:00:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:54:03 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
4.87 12448108 466.13
4.87 12448108 287.40
5.06 10379821 487.43
5.10 8092897 357.30
5.63 8127739 228.91

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.78 40339514 434.00
5.81 58542670 440.64
5.87 36676889 437.94
5.97 30473898 440.12
6.69 41086203 427.14

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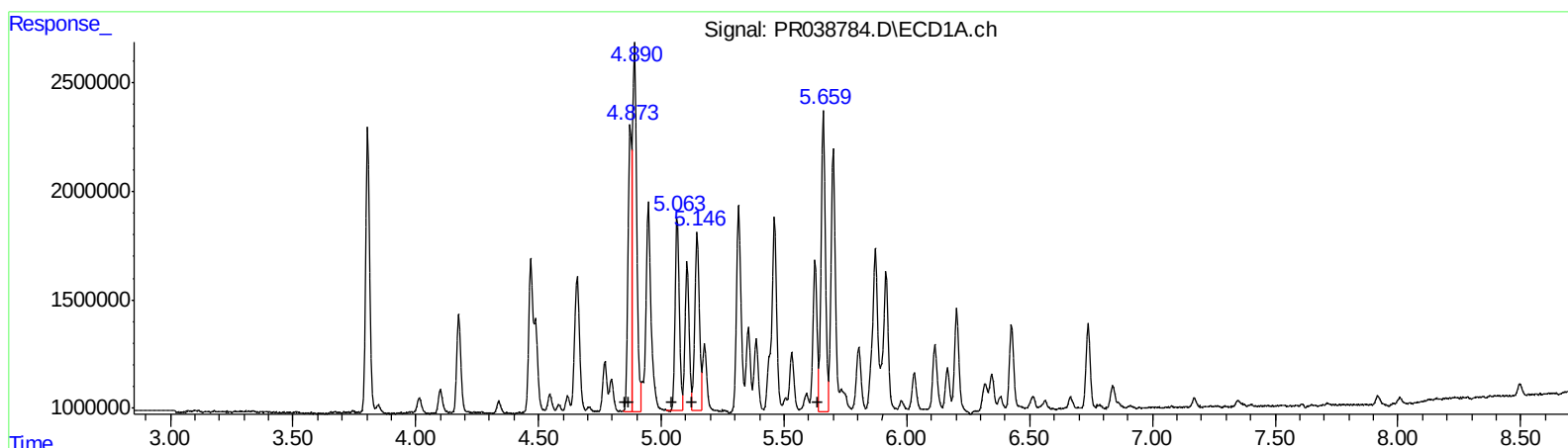
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(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
4.87	12594290	471.61
4.89	19787192	456.85
5.06	10379821	487.43
5.15	10493975	463.30
5.66	16745944	471.63

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

R.T.	Response	Conc
5.78	40339514	434.00
5.81	58542670	440.64
5.87	36676889	437.94
5.97	30473898	440.12
6.69	41086203	427.14

(+) = Expected Retention Time

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 Sample : AR1242CCC400
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
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Manual Integrations
 APPROVED

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 Integration File signal 2: autoint2.e
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.804	4.630	14547937	48939332	21.801	18.961
2) SA Decachlor...	8.752	10.378	102.2E6	284.0E6	48.617	44.935

Target Compounds						
16) L4 AR-1242-1	4.873	5.784	12594290	40339514	471.606m	434.000
17) L4 AR-1242-2	4.890	5.807	19787192	58542670	456.846m	440.639
18) L4 AR-1242-3	5.064	5.869	10379821	36676889	487.430	437.935
19) L4 AR-1242-4	5.146	5.967	10493975	30473898	463.305m	440.122
20) L4 AR-1242-5	5.659	6.693	16745944	41086203	471.626m	427.142

AJ
 06/21/19

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