

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101020\
Data File : PR047554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 02:16
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

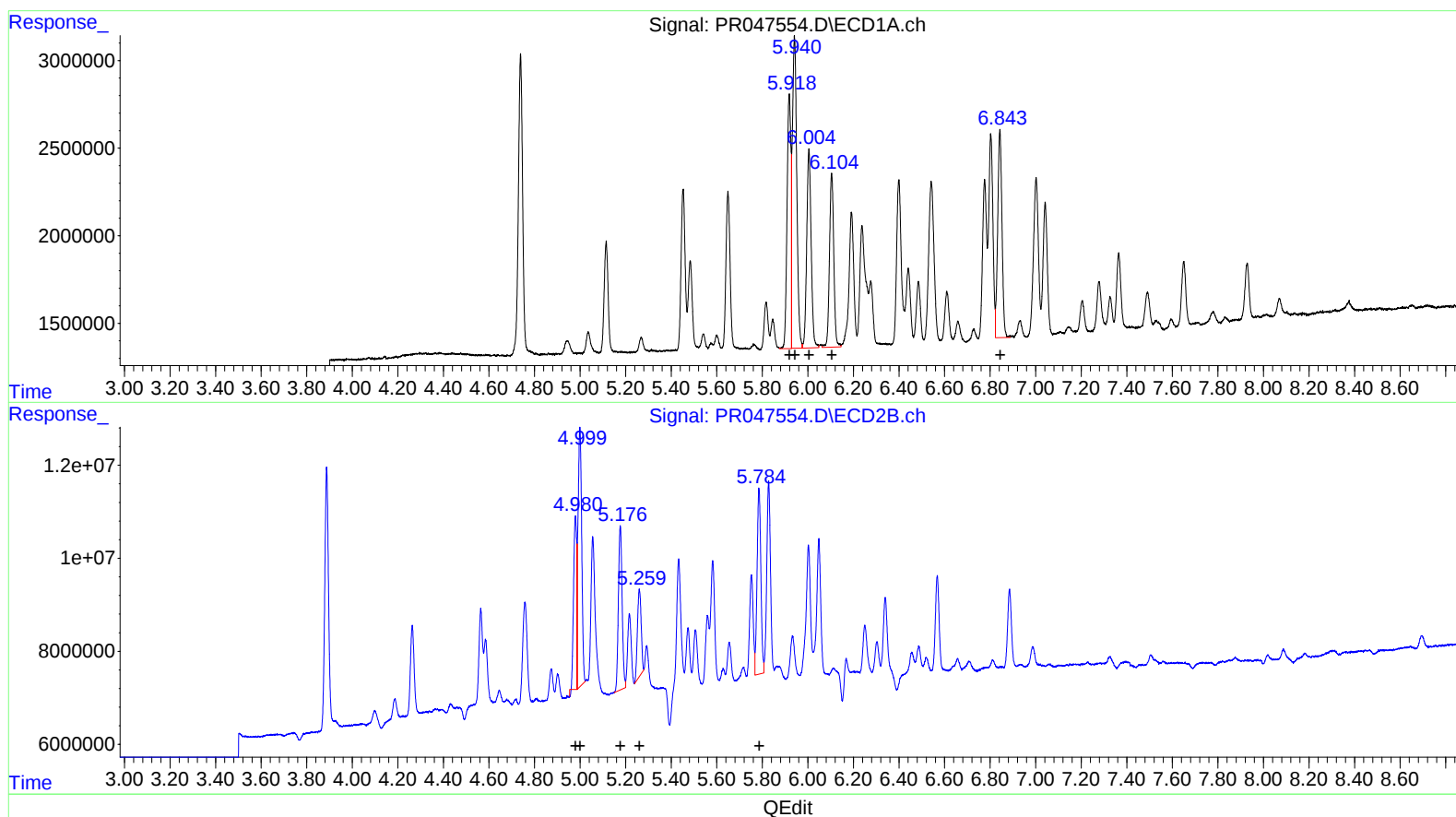
Instrument :
ECD_R
LabSampleId :
AR1242310

Manual Integrations
APPROVED

Ankita
10/13/2020 12:23:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 03:51:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.92 17077699 349.59
5.94 24163122 352.36
6.00 15361981 361.35
6.10 12966384 360.96
6.84 15584037 350.91

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.98 36582215 319.31
5.00 63676766 311.58
5.18 40274860 352.63
5.26 21379319 249.15
5.79 46142894 325.15

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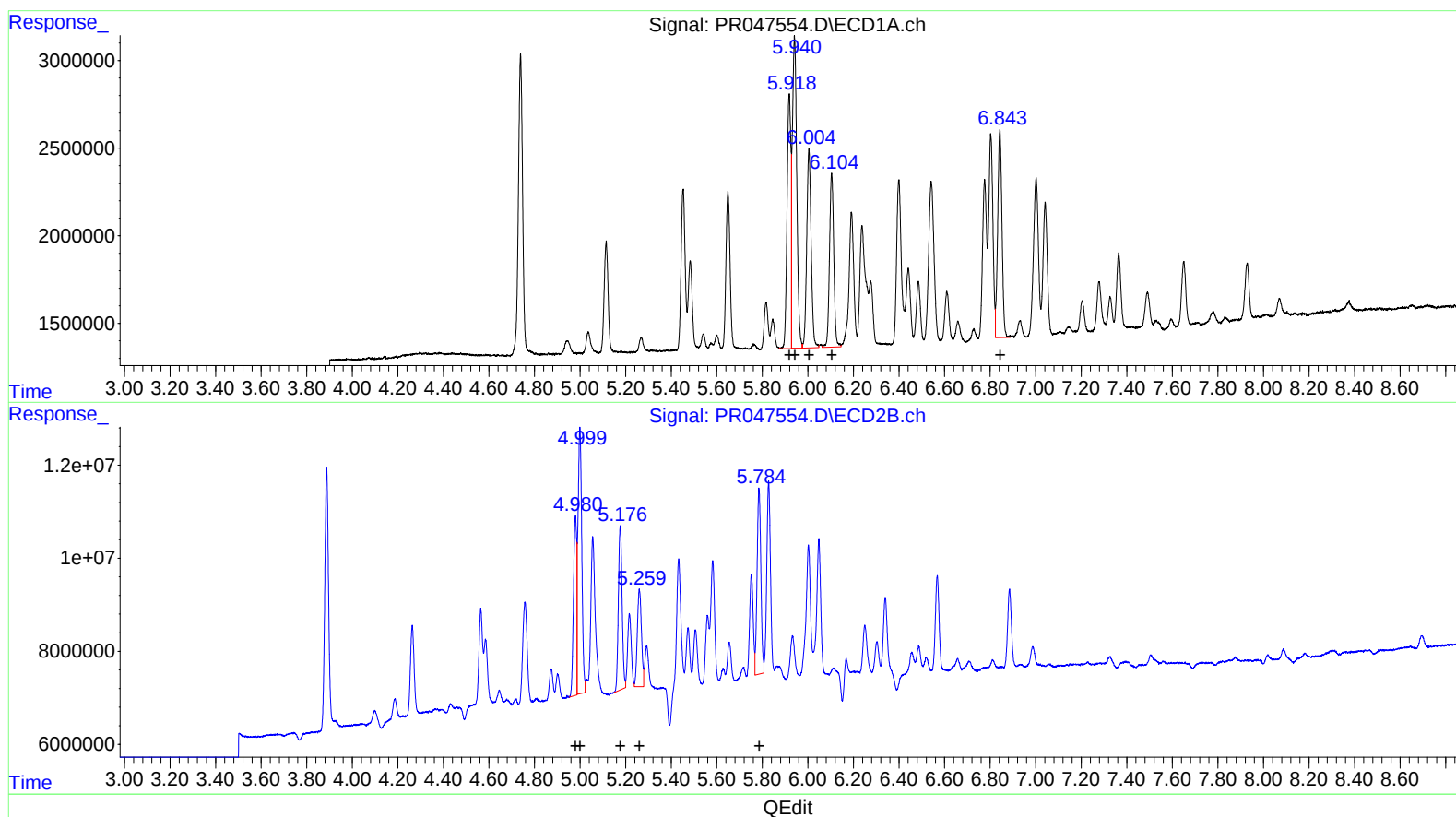
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6.00 15361981 361.35
6.10 12966384 360.96
6.84 15584037 350.91

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.98 36506188 318.65
5.00 65608473 321.04
5.18 40274860 352.63
5.26 26577564 309.73
5.79 46142894 325.15

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.739	3.887	22525022	62719151	18.756	17.884
2) SA Decachlor...	10.680	8.968	77402288	537.5E6	43.438	44.555
Target Compounds						
16) L4 AR-1242-1	5.918	4.980	17077699	36506188	349.593	318.648m
17) L4 AR-1242-2	5.941	4.999	24163122	65608473	352.361	321.037m
18) L4 AR-1242-3	6.005	5.176	15361981	40274860	361.346	352.635
19) L4 AR-1242-4	6.104	5.259	12966384	26577564	360.964	309.730m
20) L4 AR-1242-5	6.843	5.785	15584037	46142894	350.907	325.154

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

10/22/2020