

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120419\
 Data File : PR043502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 11:43
 Operator : SM\AJ
 Sample : AR1232ICC100
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

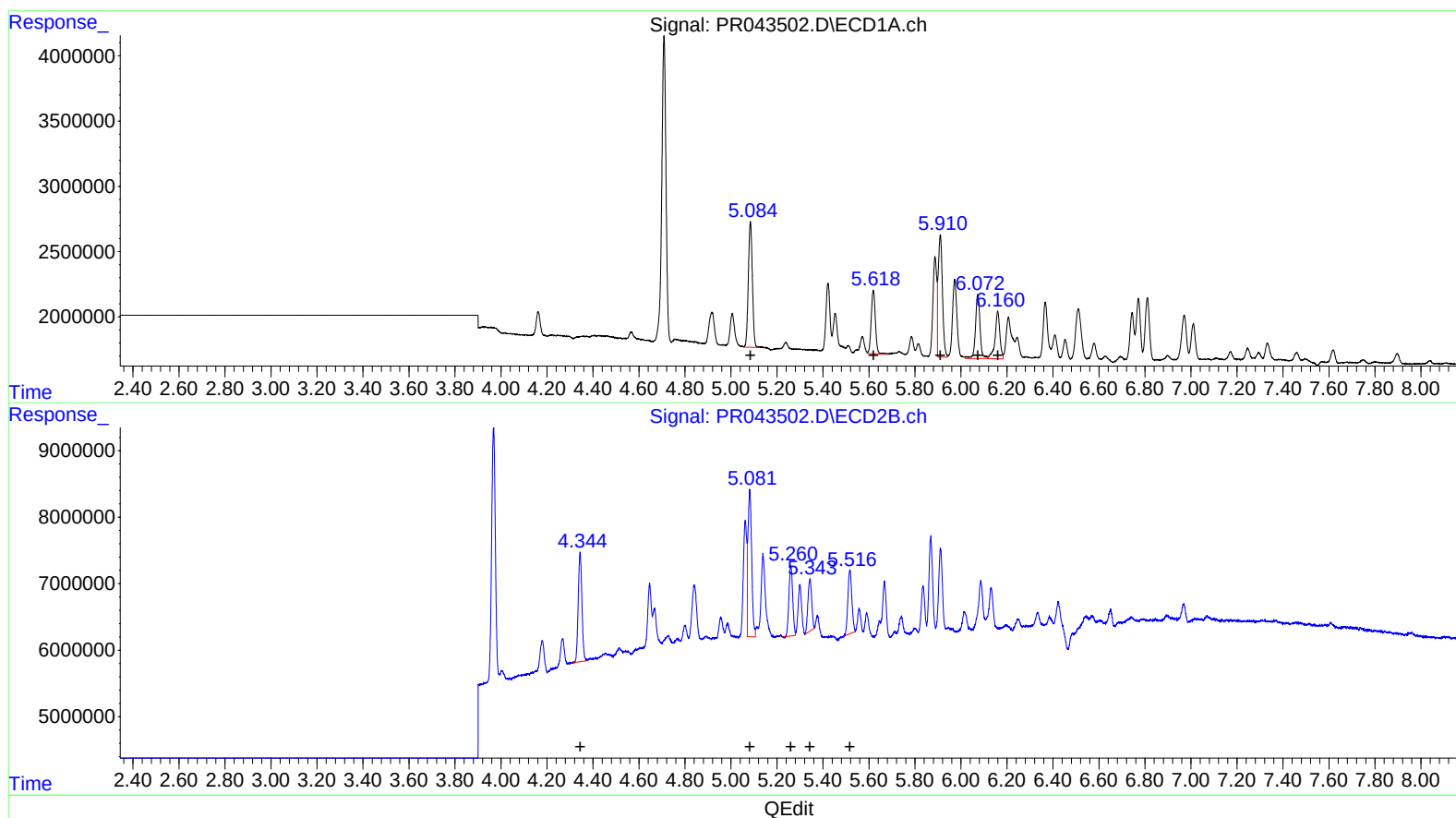
Instrument :
 ECD_R
 LabSampleId :
 AR1232101

Manual Integrations
 APPROVED

mohammad
 12/9/2019 8:44:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 02:52:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 02:46:36 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



(11) AR-1232-1 (L3)
 R.T. Response Conc
 5.08 11746452 105.39
 5.62 6090569 106.90
 5.91 12070554 105.02
 6.07 6608544 114.86
 6.16 5242264 117.55

(11) AR-1232-1 #2 (L3)
 R.T. Response Conc
 4.34 18391233 104.63
 5.08 24912952 103.17
 5.26 12019439 96.23
 5.34 8989107 82.19
 5.52 11489332 92.40

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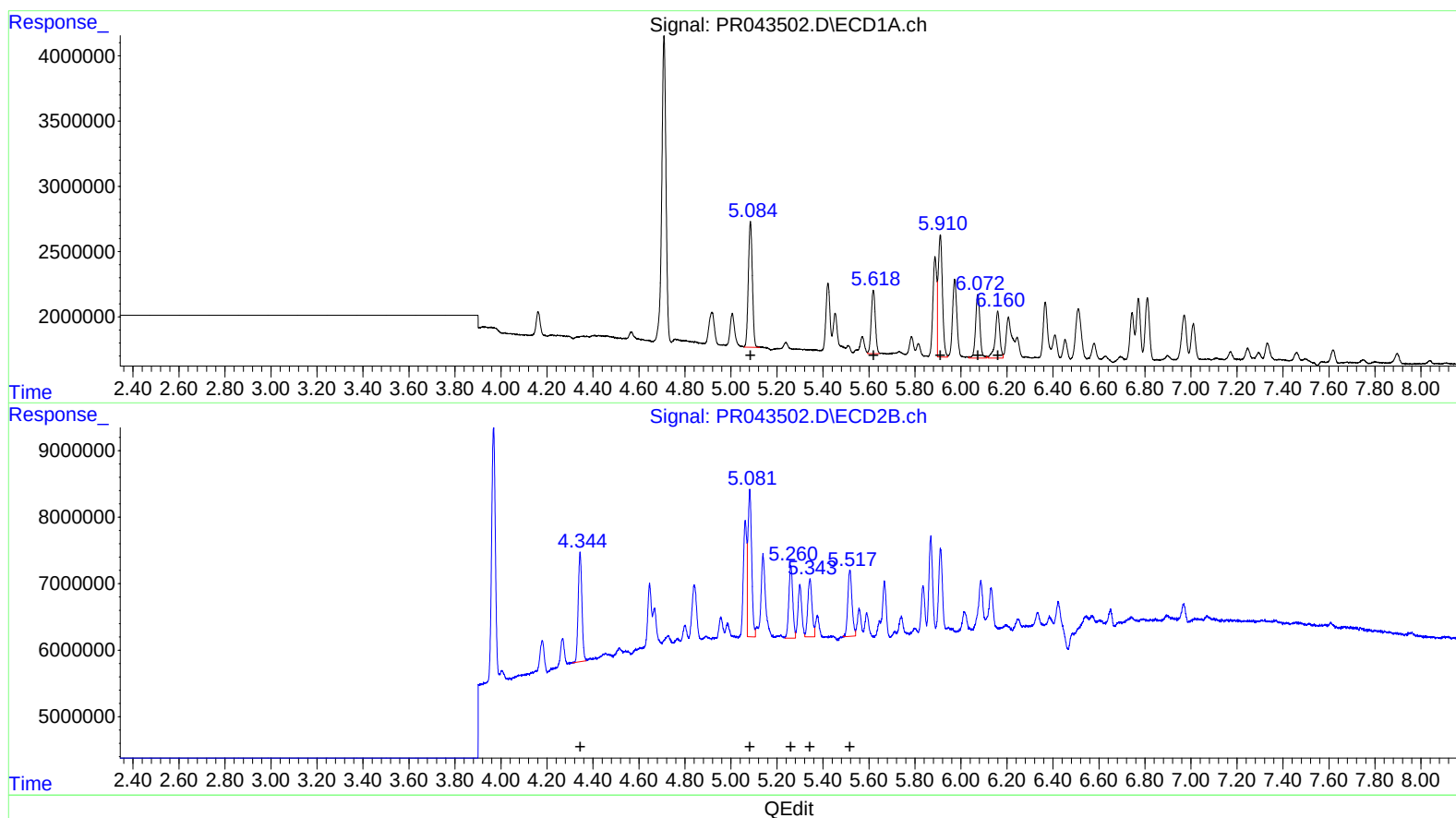
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(11) AR-1232-1 (L3)
R.T. Response Conc
5.08 11746452 105.39
5.62 5975971 104.89
5.91 12070554 105.02
6.07 6451701 112.14
6.16 5023829 112.66

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
4.34 18391233 104.63
5.08 24912952 103.17
5.26 12985415 103.96
5.34 11233338 102.72
5.52 12678937 101.96

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.709	3.968	30031947	42119861	4.928	5.225
2) SA Decachlor...	10.625	9.064	41583585	105.8E6	10.135	10.298
Target Compounds						
11) L3 AR-1232-1	5.085	4.344	11746452	18391233	105.388	104.626
12) L3 AR-1232-2	5.618	5.082	5975971	24912952	104.893m	103.166
13) L3 AR-1232-3	5.910	5.260	12070554	12985415	105.017	103.959m
14) L3 AR-1232-4	6.072	5.343	6451701	11233338	112.136m	102.715m
15) L3 AR-1232-5	6.160	5.517	5023829	12678937	112.655m	101.963m

2 } A.J
 12/09/19

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