

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092019\
 Data File : PR041291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 14:10
 Operator : SM\AJ
 Sample : AR1232CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

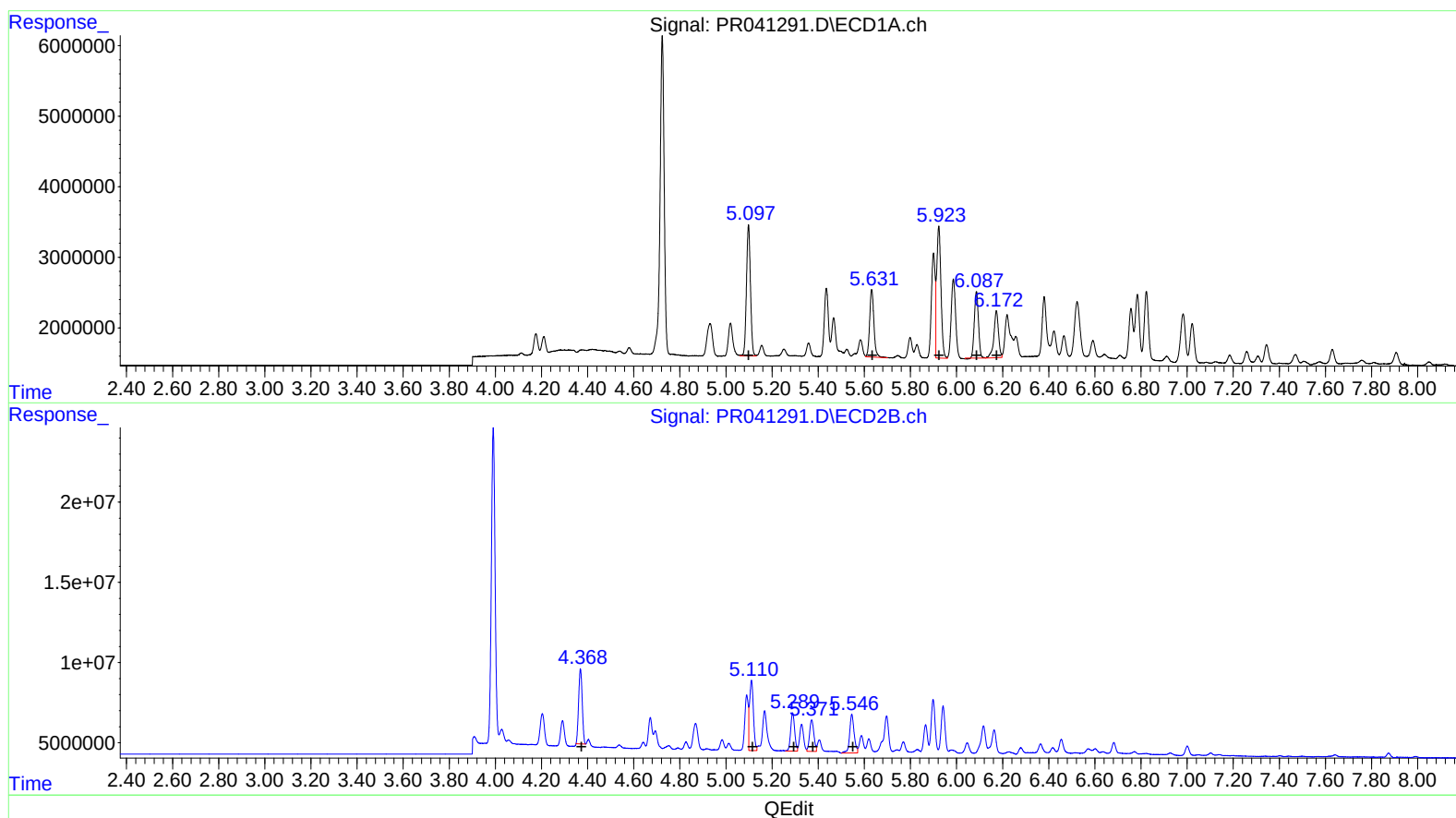
Instrument :
 ECD_R
 LabSampleId :
 AR1232336

Manual Integrations
 APPROVED

mohammad
 9/23/2019 1:38:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 22:58:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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
 5.10 22320220 446.54
 5.63 12208465 464.11
 5.92 23982699 434.39
 6.09 12006533 429.49
 6.17 9298281 445.52

(11) AR-1232-1 #2 (L3)
 R.T. Response Conc
 4.37 50725985 374.74
 5.11 51023252 392.77
 5.29 28612206 389.51
 5.37 25419185 382.69
 5.55 32681877 396.61

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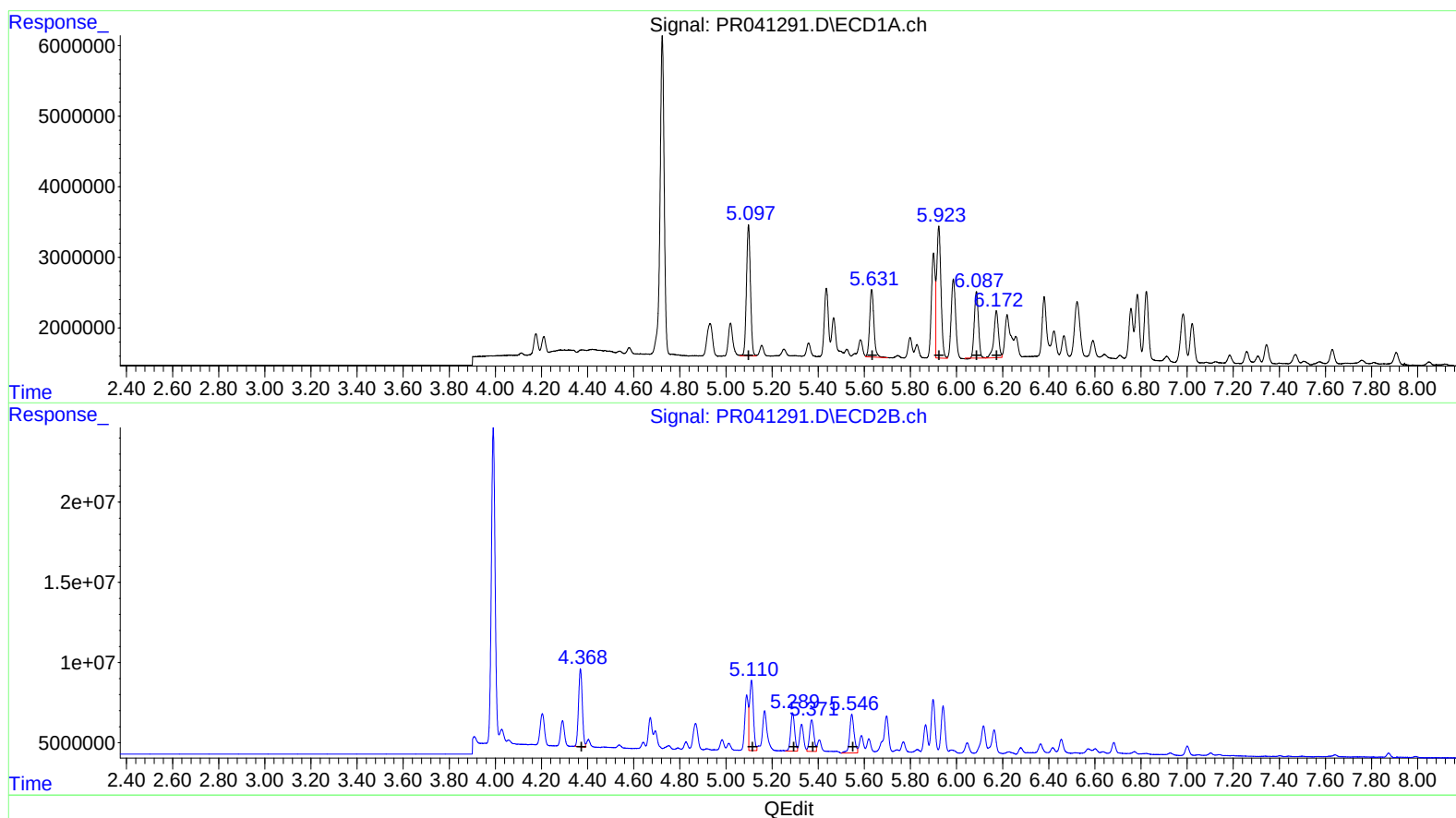
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6.17 9298281 445.52

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
4.37 55353456 408.93
5.11 51023252 392.77
5.29 28612206 389.51
5.37 25419185 382.69
5.55 32681877 396.61

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	3.991	55993210	220.0E6	18.219	16.523
2) SA Decachlor...	10.644	9.113	97933729	293.7E6	35.189	30.049
Target Compounds						
11) L3 AR-1232-1	5.098	4.368	22320220	55353456	446.541	408.929m
12) L3 AR-1232-2	5.632	5.111	12208465	51023252	464.114	392.767
13) L3 AR-1232-3	5.923	5.289	23982699	28612206	434.394	389.515
14) L3 AR-1232-4	6.086	5.372	12006533	25419185	429.489	382.687
15) L3 AR-1232-5	6.173	5.546	9298281	32681877	445.515	396.607

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

3) AR1209/25/19