

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 12:52
Operator : SM\AJ
Sample : K6322-13MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

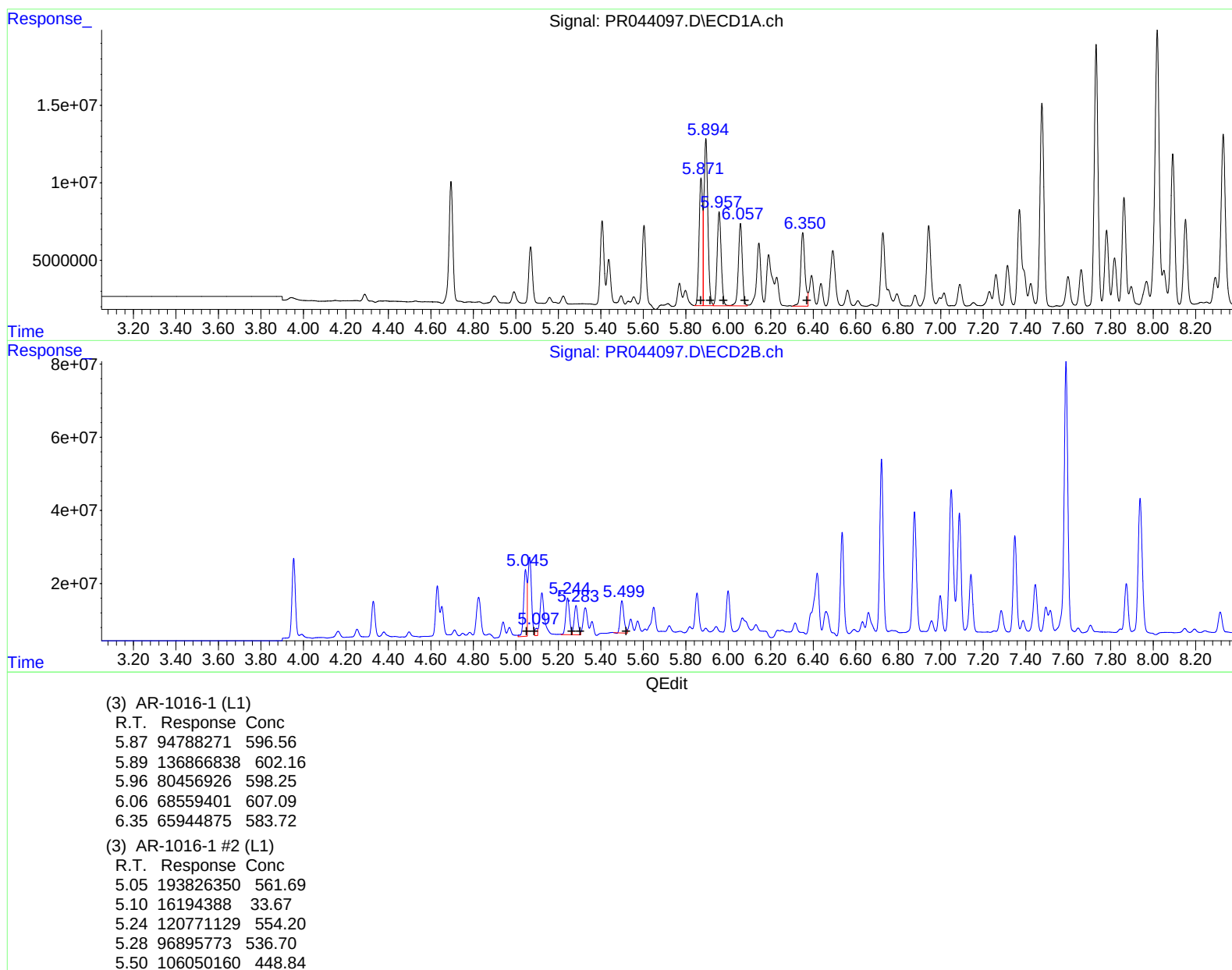
Instrument :
ECD_R
ClientSampleId :
C0BT7MS

Manual Integrations
APPROVED

mohammad
12/31/2019 9:11:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:48:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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



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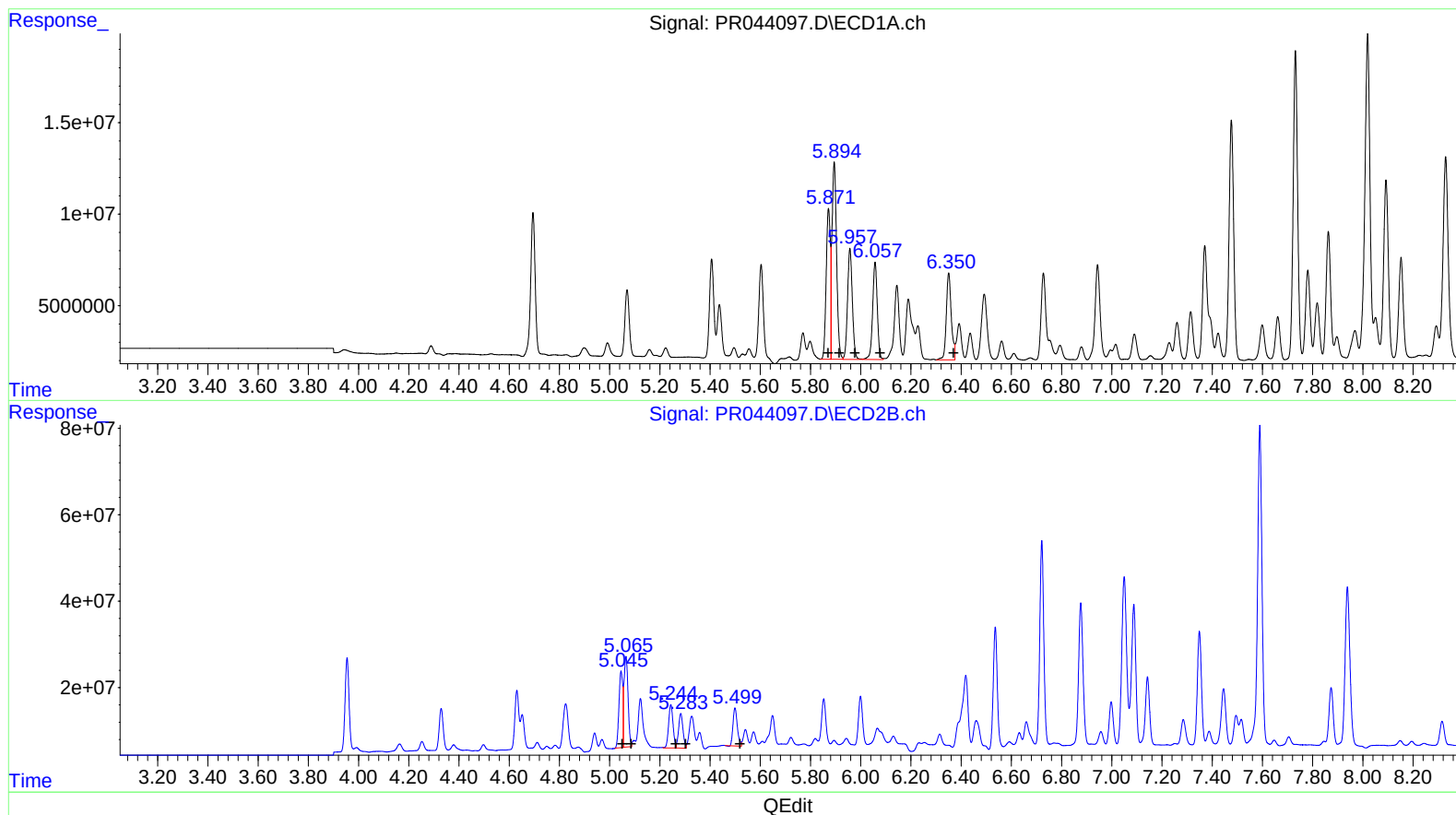
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(3) AR-1016-1 (L1)
R.T. Response Conc
5.87 94788271 596.56
5.89 136866838 602.16
5.96 80456926 598.25
6.06 68559401 607.09
6.35 65944875 583.72

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.05 184238621 533.91
5.07 229931469 478.03
5.24 120771129 554.20
5.28 96895773 536.70
5.50 106050160 448.84

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.695	3.954	100.3E6	243.0E6	25.098	22.016
2) SA Decachlor...	10.593	9.039	116.3E6	231.0E6	24.372	22.893
Target Compounds						
3) L1 AR-1016-1	5.872	5.045	94788271	184.2E6	596.556	533.909m
4) L1 AR-1016-2	5.895	5.065	136.9E6	229.9E6	602.159	478.025m
5) L1 AR-1016-3	5.957	5.244	80456926	120.8E6	598.250	554.197
6) L1 AR-1016-4	6.057	5.283	68559401	96895773	607.093	536.705
7) L1 AR-1016-5	6.351	5.499	65944875	106.1E6	583.716	448.843
31) L7 AR-1260-1	7.476	6.536	169.4E6	321.8E6	732.820	588.854
32) L7 AR-1260-2	7.732	6.721	208.2E6	558.9E6	729.606	696.410
33) L7 AR-1260-3	8.092	6.877	130.6E6	454.7E6	581.449	680.832
34) L7 AR-1260-4	8.330	7.349	163.7E6	316.0E6	632.051	562.882
35) L7 AR-1260-5	8.667	7.590	329.0E6	929.1E6	589.104	551.904

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

AJ
 12/30/19