

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122419\
 Data File : PR044159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 12:51
 Operator : SM\AJ
 Sample : K6398-05MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

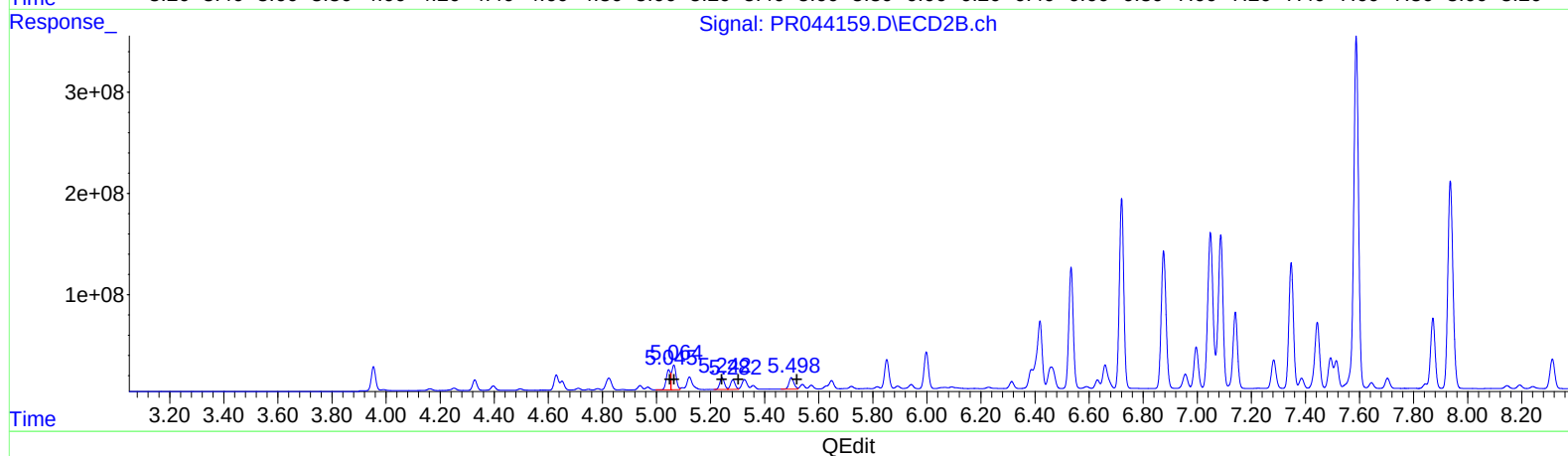
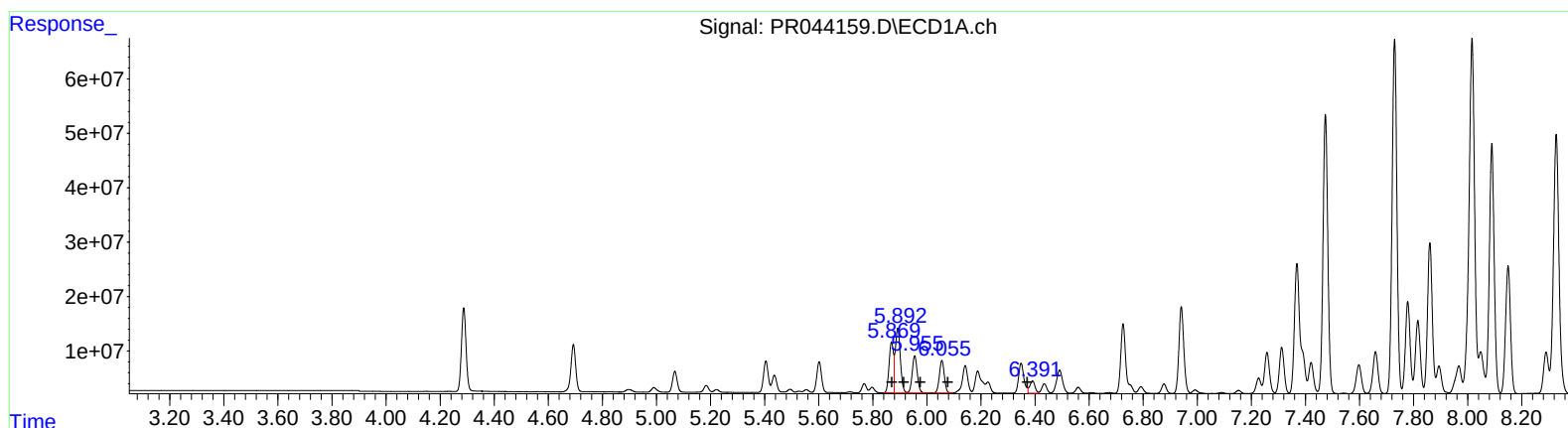
Instrument :
 ECD_R
 ClientSampleId :
 A42N2MSD

Manual Integrations
 APPROVED

Ankita
 12/26/2019 9:39:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 03:36:57 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



(3) AR-1016-1 (L1)
 R.T. Response Conc
 5.87 105110874 661.52
 5.89 155474733 684.03
 5.96 88710513 659.62
 6.06 75379483 667.48
 6.39 30908621 273.59

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.05 207084725 600.12
 5.06 285016179 592.55
 5.24 139649267 640.83
 5.28 112197074 621.46
 5.50 143743053 608.37

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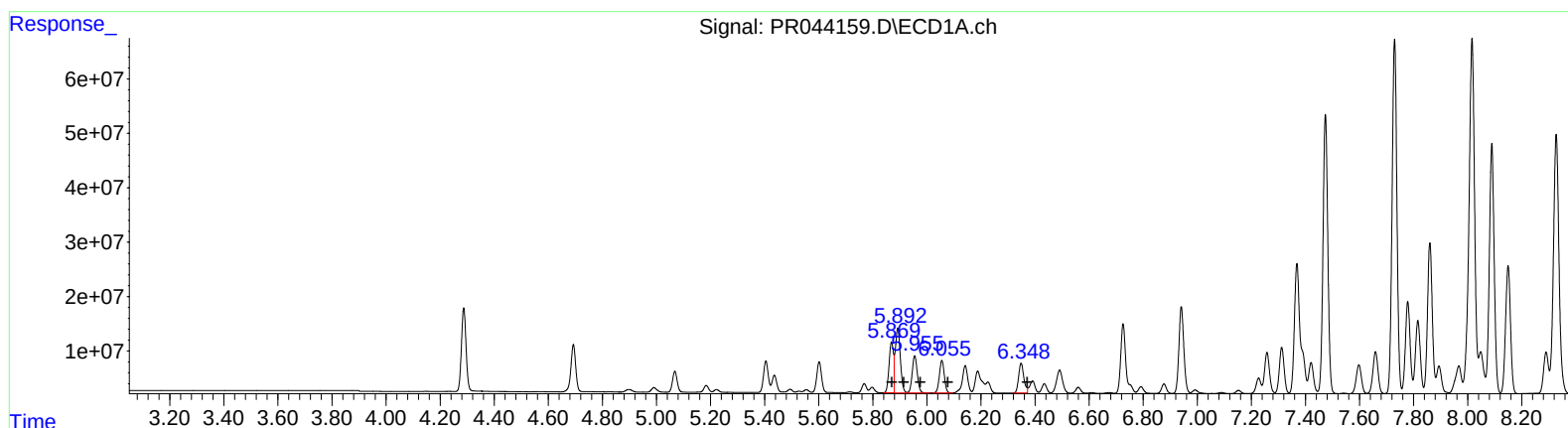
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.693	3.954	108.5E6	265.1E6	27.155	24.015
2) SA Decachlor...	10.589	9.035	164.5E6	338.2E6	34.476	33.526
Target Compounds						
3) L1 AR-1016-1	5.870	5.045	105.1E6	207.1E6	661.522	600.115
4) L1 AR-1016-2	5.892	5.065	155.5E6	285.0E6	684.027	592.546
5) L1 AR-1016-3	5.955	5.243	88710513	139.6E6	659.621	640.826
6) L1 AR-1016-4	6.056	5.283	75379483	112.2E6	667.485	621.458
7) L1 AR-1016-5	6.348	5.499	73119893	143.7E6	647.226m	608.373
31) L7 AR-1260-1	7.474	6.534	632.4E6	1375.2E6	2735.496	2516.324
32) L7 AR-1260-2	7.730	6.720	802.9E6	2132.8E6	2813.911	2657.540
33) L7 AR-1260-3	8.089	6.876	577.7E6	1698.5E6	2572.943	2543.141
34) L7 AR-1260-4	8.328	7.347	683.6E6	1464.9E6	2640.022	2609.610
35) L7 AR-1260-5	8.664	7.588	1516.4E6	4331.1E6	2714.768	2572.847

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

3 AJ
 12/30/19