

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122419\
Data File : PR044178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2019 17:42
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

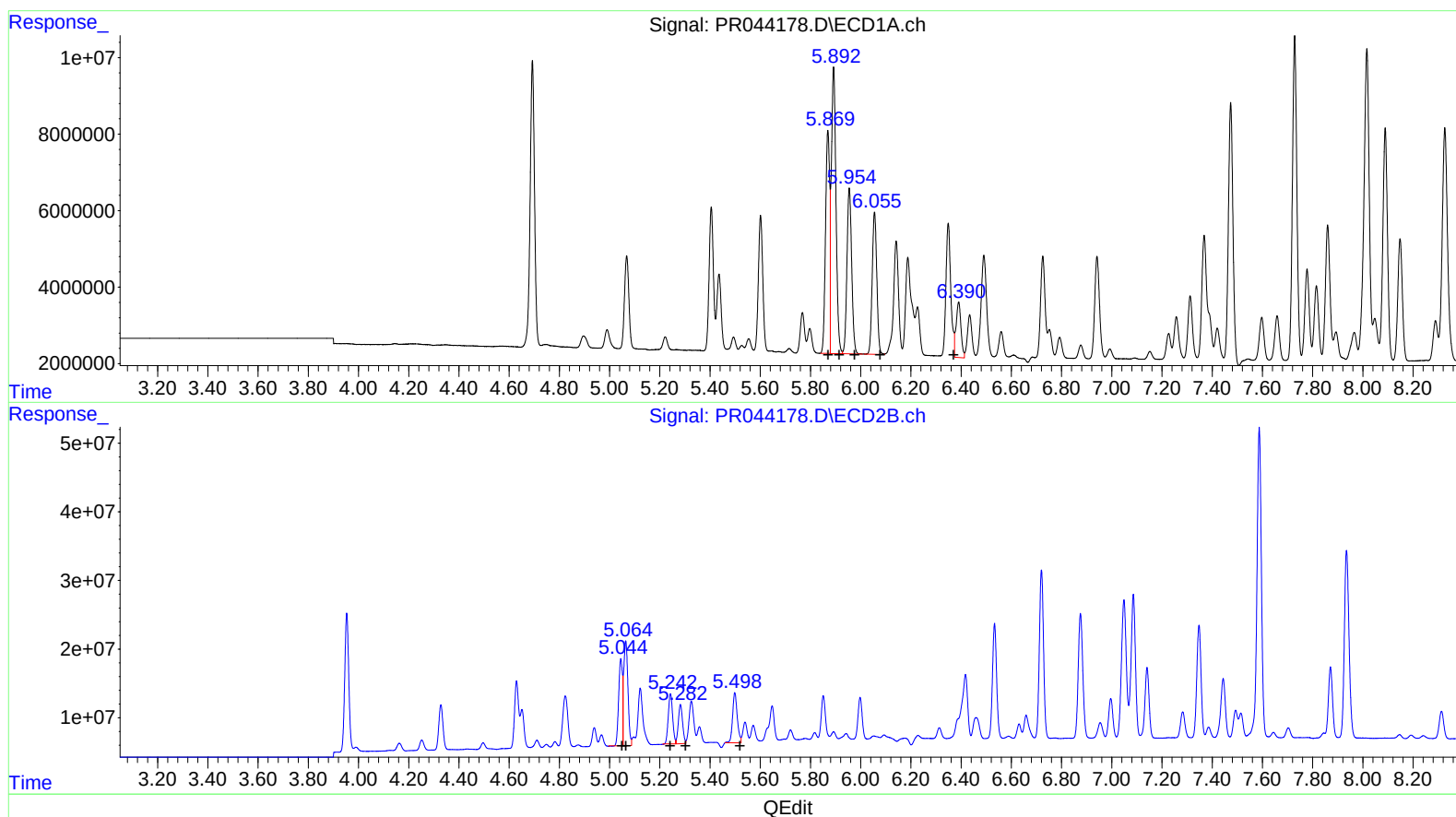
Instrument :
ECD_R
LabSampleId :
AR1660396

Manual Integrations
APPROVED

Ankita
12/26/2019 9:39:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 03:43:57 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	66285568	417.17
5.89	96062188	422.64
5.95	56731614	421.84
6.06	47216021	418.10
6.39	19658145	174.01

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.04	133254550	386.16
5.06	179527436	373.24
5.24	88449069	405.88
5.28	66891097	370.51
5.50	94763615	401.07

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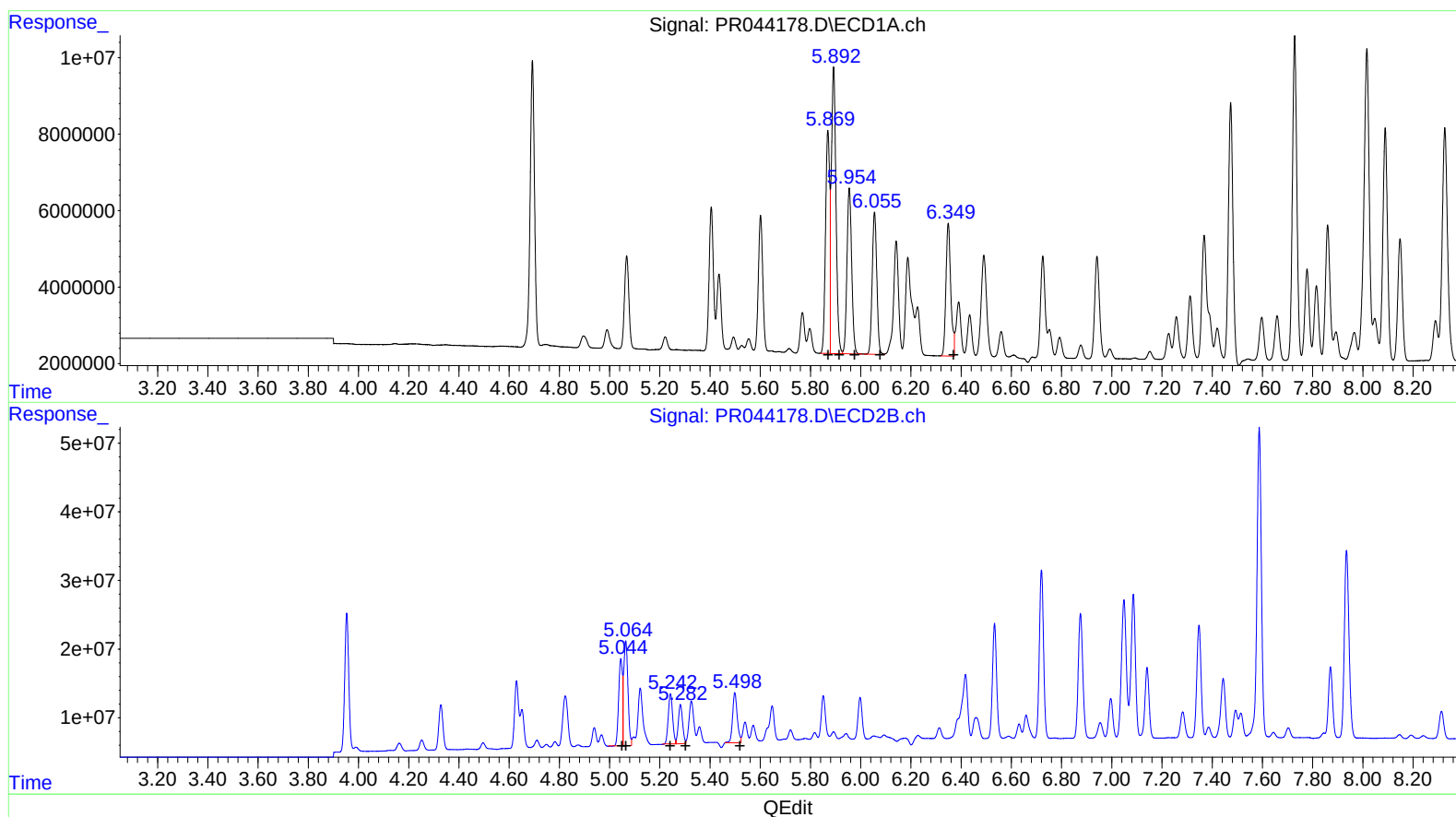
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.693	3.953	90346311	226.7E6	22.604	20.540
2) SA Decachlor...	10.587	9.035	155.9E6	325.9E6	32.668	32.300
Target Compounds						
3) L1 AR-1016-1	5.870	5.045	66285568	133.3E6	417.172	386.161
4) L1 AR-1016-2	5.892	5.065	96062188	179.5E6	422.635	373.236
5) L1 AR-1016-3	5.955	5.243	56731614	88449069	421.837	405.877
6) L1 AR-1016-4	6.055	5.282	47216021	66891097	418.098	370.509
7) L1 AR-1016-5	6.349	5.499	46445524	94763615	411.116m	401.074
31) L7 AR-1260-1	7.474	6.533	87876305	193.5E6	380.143	354.080
32) L7 AR-1260-2	7.729	6.720	107.7E6	284.7E6	377.337	354.768
33) L7 AR-1260-3	8.089	6.876	79324221	229.5E6	353.272	343.670
34) L7 AR-1260-4	8.327	7.348	90829234	197.1E6	350.778	351.177
35) L7 AR-1260-5	8.663	7.588	184.7E6	560.9E6	330.704	333.227

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

3 AJ
 12/30/19