

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112818\
Data File : PR034041.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2018 13:17
Operator : SM\SJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

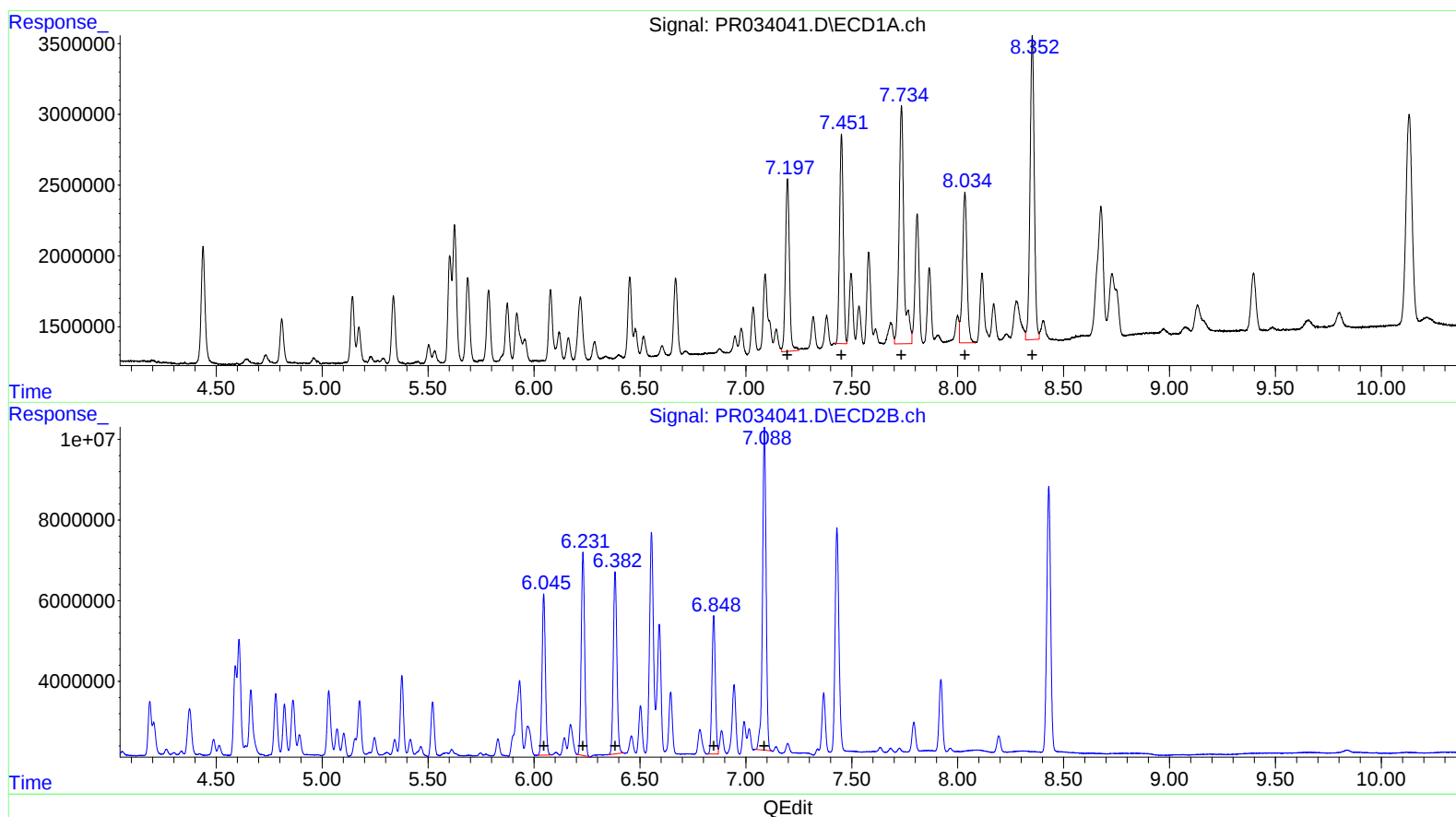
Instrument :
ECD_R
LabSampleId :
AR1660201

Manual Integrations
APPROVED

mohammad
12/1/2018 8:47:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 01:05:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 01:04:47 2018
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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.20 15921789 218.11
7.45 17987382 204.70
7.73 26858936 234.74
8.03 15638473 215.21
8.35 29769578 219.19

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.05 43541587 209.81
6.23 55877656 212.43
6.38 52886638 211.92
6.85 37854713 216.83
7.09 93738730 214.40

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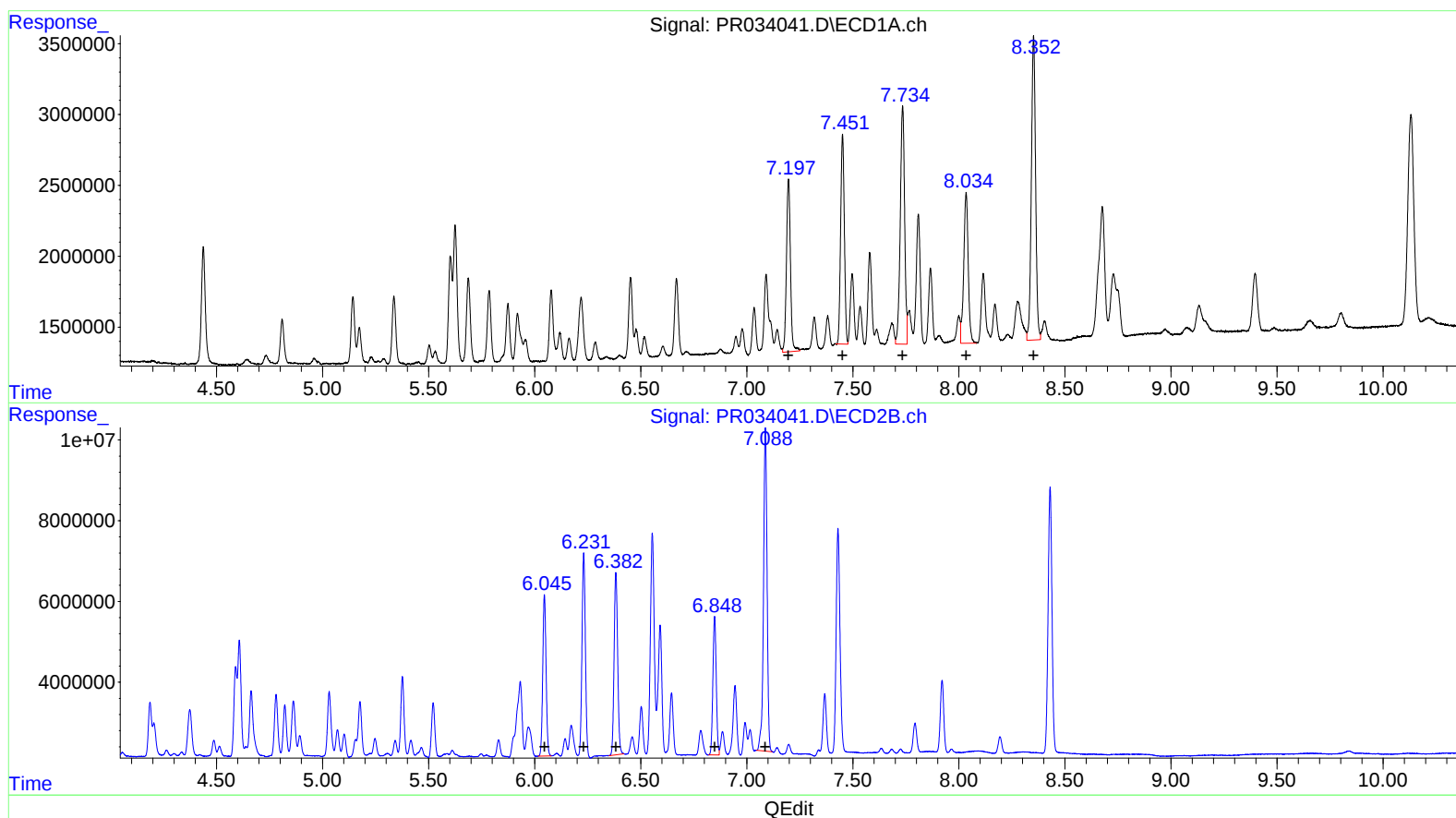
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 7.20 15921789 218.11
 7.45 17987382 204.70
 7.73 23989813 209.66
 8.03 15638473 215.21
 8.35 29769578 219.19

(31) AR-1260-1 #2 (L7)
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 6.05 43541587 209.81
 6.23 56396085 214.41
 6.38 52886638 211.92
 6.85 37854713 216.83
 7.09 93738730 214.40

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.438	3.526	10971653	29848950	9.125	9.623
2) SA Decachlor...	10.131	8.430	29205552	83540730	22.915	23.230
Target Compounds						
3) L1 AR-1016-1	5.603	4.590	8385870	20762445	195.351	202.210
4) L1 AR-1016-2	5.625	4.608	12465419	32379585	199.864	199.842
5) L1 AR-1016-3	5.687	4.781	7586896	16783290	197.697	201.795
6) L1 AR-1016-4	5.785	4.822	5965038	13489519	188.901	203.906
7) L1 AR-1016-5	6.078	5.031	6442212	18849417	200.579	207.513
31) L7 AR-1260-1	7.197	6.046	15921789	43541587	218.112	209.806
32) L7 AR-1260-2	7.451	6.231	17987382	56396085	204.696	214.405m
33) L7 AR-1260-3	7.734	6.383	23989813	52886638	209.661m	211.917
34) L7 AR-1260-4	8.034	6.848	15638473	37854713	215.212	216.827
35) L7 AR-1260-5	8.352	7.088	29769578	93738730	219.192	214.396

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