

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121419\
Data File : PR043845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2019 07:50
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

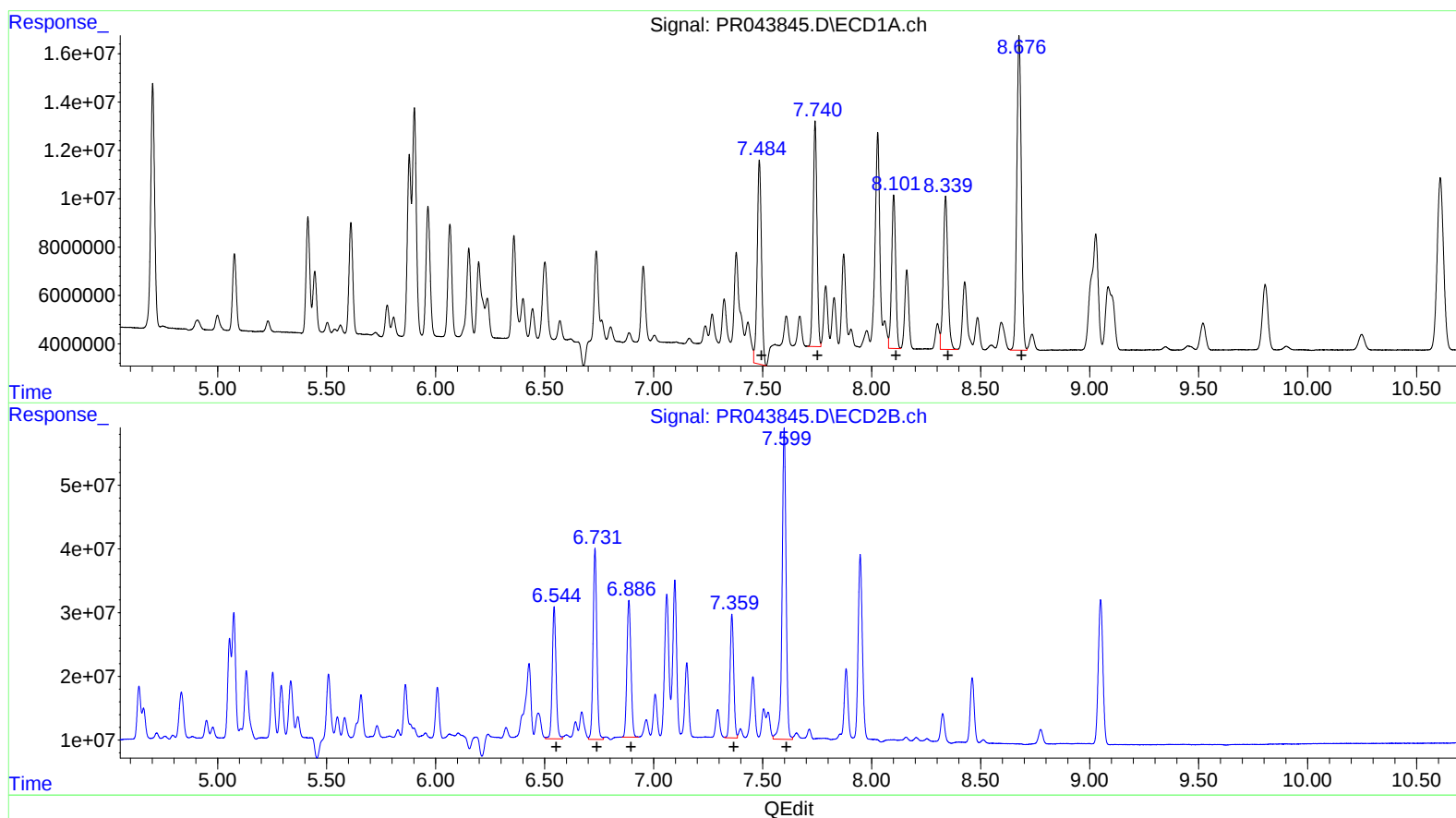
Instrument :
ECD_R
LabSampleId :
AR1660376

Manual Integrations
APPROVED

Ankita
12/16/2019 9:50:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 01:59:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.48 114554294 459.71
7.74 112820323 379.74
8.10 81559200 368.14
8.34 93234080 370.66
8.68 186169620 386.07

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.54 250030338 369.05
6.73 357184989 368.66
6.89 277015710 354.72
7.36 227145510 358.04
7.60 621025622 364.85

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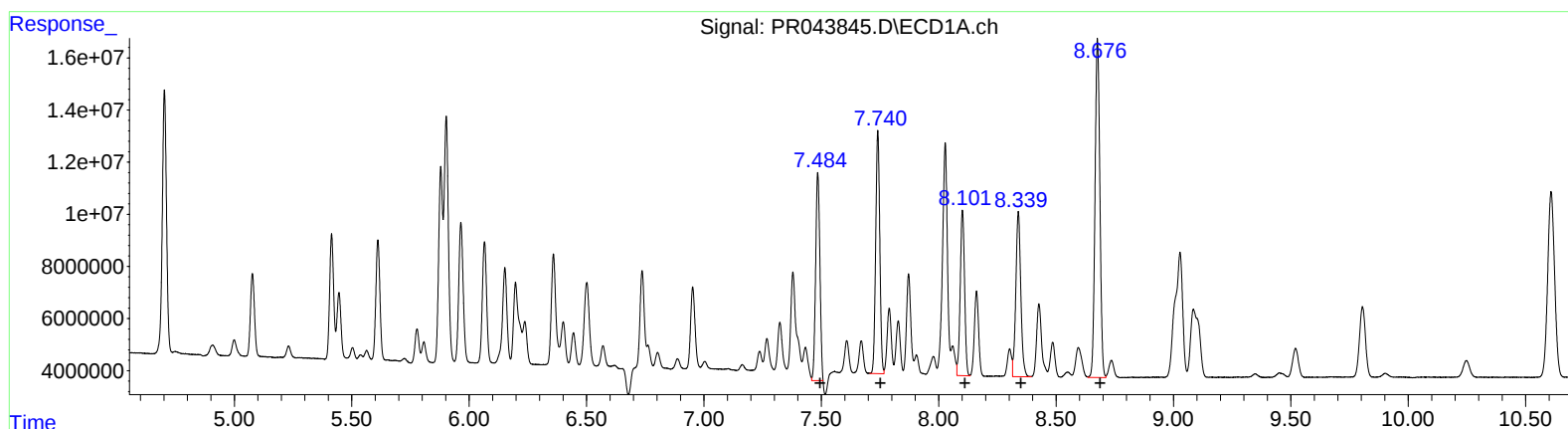
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.48 100324333 402.60
 7.74 112820323 379.74
 8.10 81559200 368.14
 8.34 93234080 370.66
 8.68 186169620 386.07

(31) AR-1260-1 #2 (L7)
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.702	3.962	125.6E6	163.6E6	22.602	21.174
2) SA Decachlor...	10.609	9.050	146.9E6	333.8E6	39.013	33.733
Target Compounds						
3) L1 AR-1016-1	5.879	5.055	85976303	161.8E6	444.038	396.873
4) L1 AR-1016-2	5.903	5.074	121.6E6	229.1E6	444.111	410.114
5) L1 AR-1016-3	5.965	5.253	72199820	120.6E6	438.411	403.698
6) L1 AR-1016-4	6.065	5.292	61573157	96066292	447.092	399.383
7) L1 AR-1016-5	6.359	5.509	59492889	136.9E6	430.550	431.039
31) L7 AR-1260-1	7.484	6.544	100.3E6	250.0E6	402.602m	369.054
32) L7 AR-1260-2	7.741	6.731	112.8E6	357.2E6	379.742	368.663
33) L7 AR-1260-3	8.101	6.887	81559200	277.0E6	368.139	354.723
34) L7 AR-1260-4	8.339	7.359	93234080	227.1E6	370.658	358.037
35) L7 AR-1260-5	8.676	7.599	186.2E6	621.0E6	386.067	364.850

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

AJ
 12/17/19