

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102420\
Data File : PR048114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 16:23
Operator : AJ\MA
Sample : PB132594BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

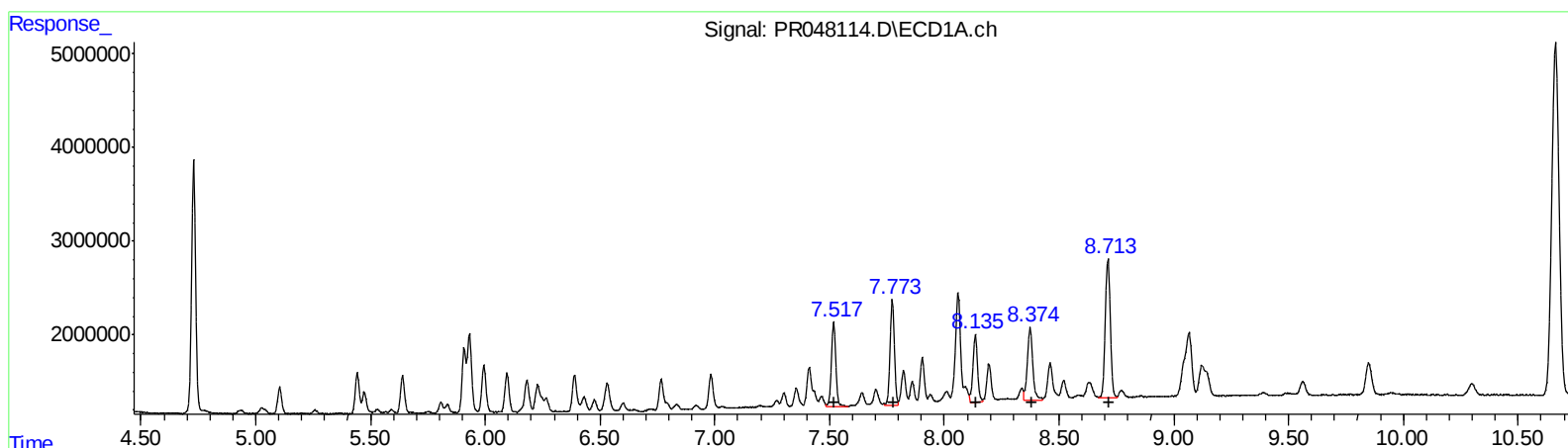
Instrument :
ECD_R
ClientSampleId :
ALCS94

Manual Integrations
APPROVED

mohammad
10/26/2020 5:00:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 06:38:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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
7.52 12204157 118.95
7.77 14818635 116.79
8.14 10068278 103.99
8.37 12719514 116.25
8.71 23052928 101.44
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 19960972 112.60
6.66 63219882 105.01
6.81 40901868 110.57
7.29 41479754 91.64
7.53 173278687 91.97

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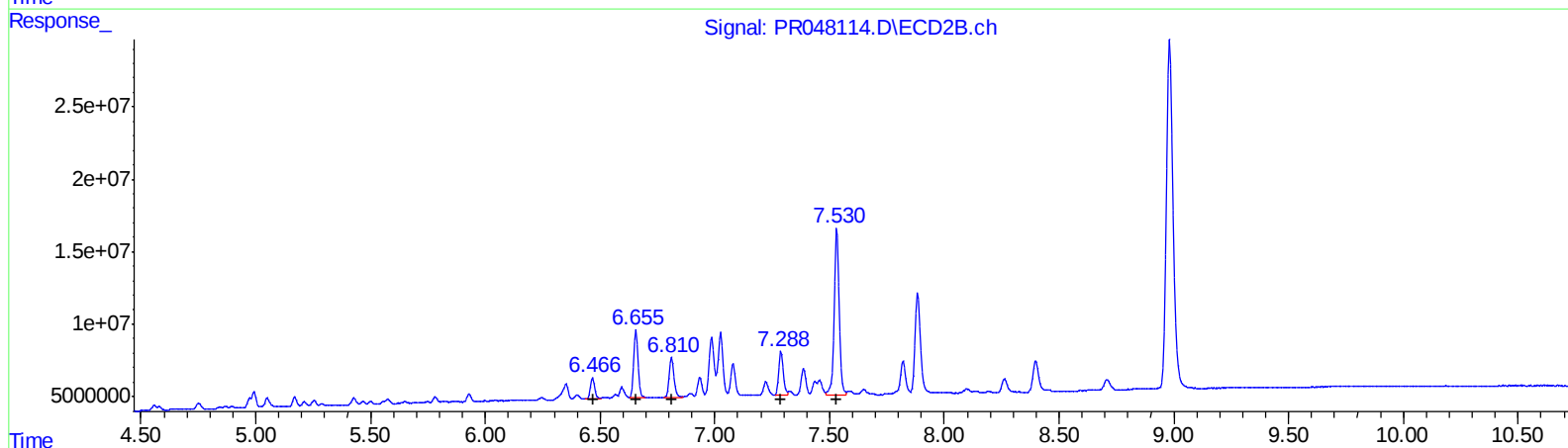
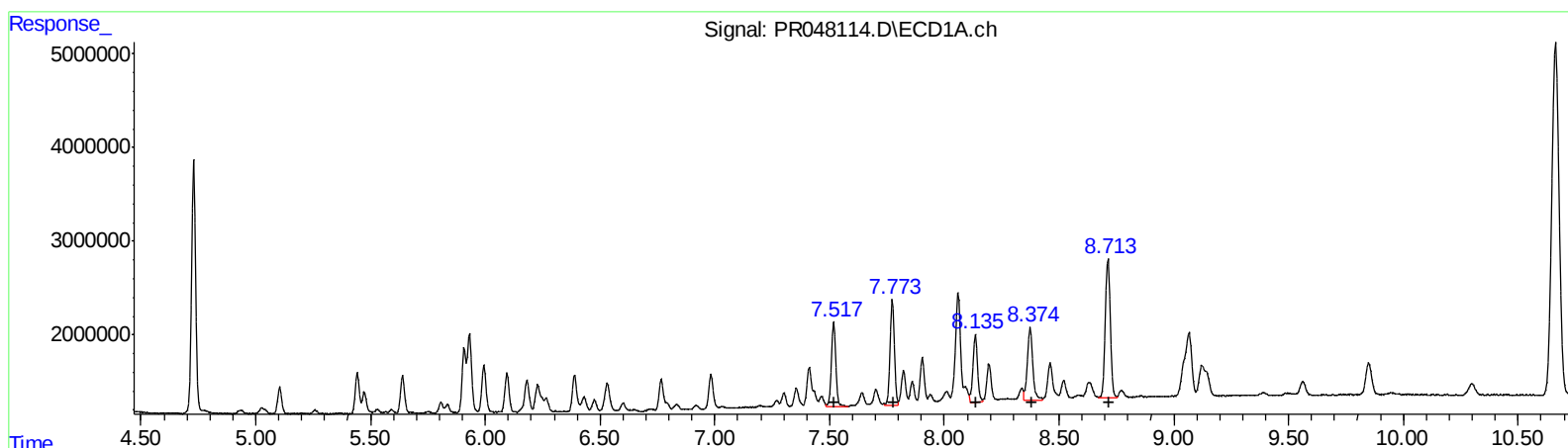
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QEdit

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7.77 14818635 116.79
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8.37 12719514 116.25
8.71 23052928 101.44
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 19960972 112.60
6.66 63219882 105.01
6.81 39121342 105.76
7.29 41479754 91.64
7.53 173278687 91.97

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...	4.729	3.881	32776279	49378943	18.145	18.285
2) SA Decachlor...	10.662	8.981	83717204	485.7E6	41.564	43.411
Target Compounds						
3) L1 AR-1016-1	5.908	4.972	8105436	7470844	106.974	102.262
4) L1 AR-1016-2	5.931	4.992	11190007	13364074	105.119	90.603
5) L1 AR-1016-3	5.994	5.169	6853060	7531915	105.111	97.798
6) L1 AR-1016-4	6.094	5.210	5534481	3861340	103.788	94.320
7) L1 AR-1016-5	6.388	5.426	5232915	6472744	97.308	88.359
31) L7 AR-1260-1	7.517	6.467	12204157	19960972	118.950	112.597
32) L7 AR-1260-2	7.773	6.656	14818635	63219882	116.793	105.013
33) L7 AR-1260-3	8.135	6.810	10068278	39121342	103.993	105.761m
34) L7 AR-1260-4	8.373	7.288	12719514	41479754	116.245	91.635
35) L7 AR-1260-5	8.712	7.531	23052928	173.3E6	101.444	91.975

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