

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
Data File : PR034113.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2018 03:16
Operator : SM\SJ
Sample : PB115028BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

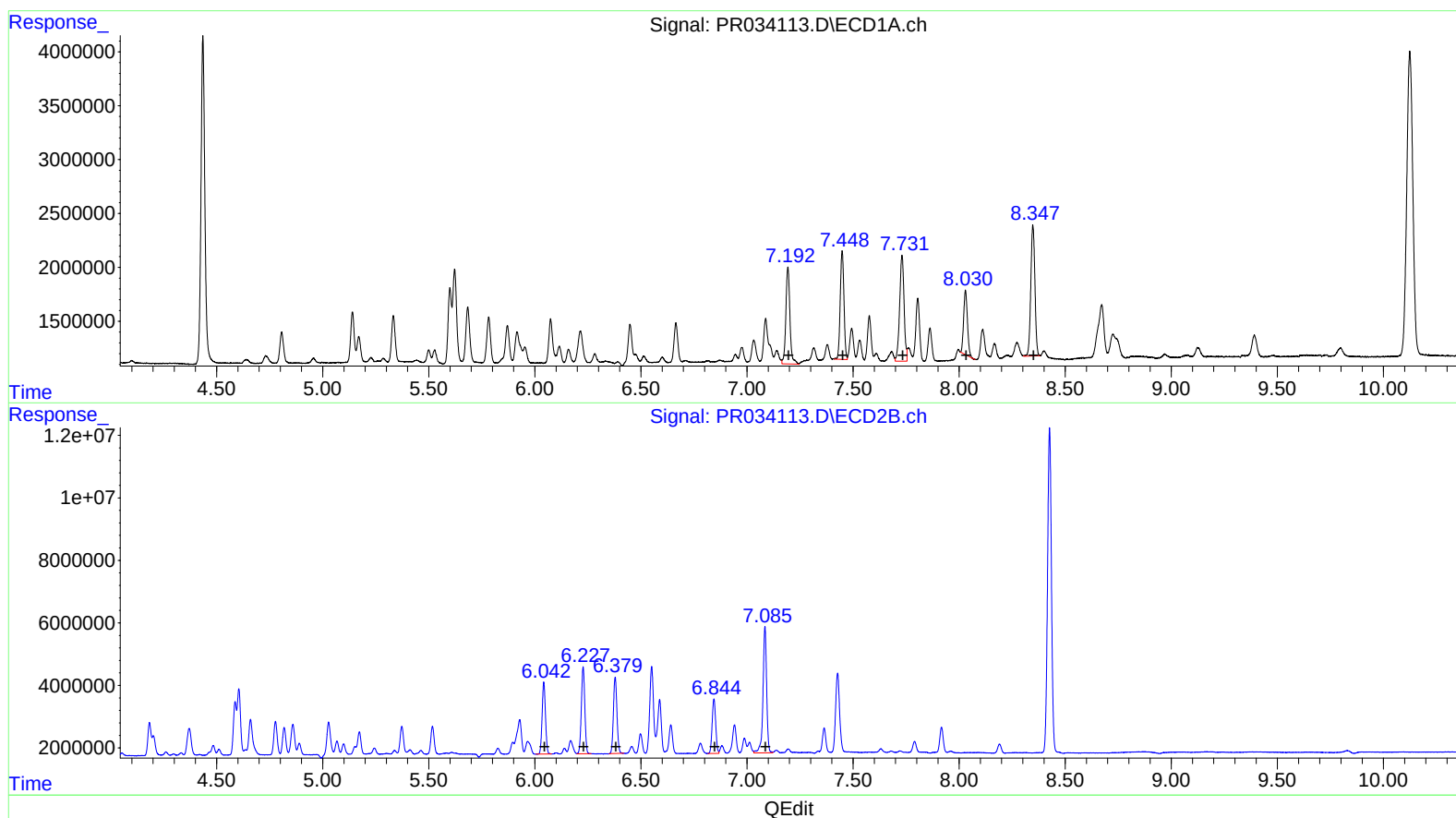
Instrument :
ECD_R
ClientSampleId :
ALCS28

Manual Integrations
APPROVED

mohammad
12/1/2018 8:36:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 07:36:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 02:44:08 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
7.19 11979314 160.12
7.45 12256662 137.23
7.73 14263370 120.81
8.03 7334790 97.53
8.35 16306212 114.47

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.04 25109748 117.84
6.23 31408771 115.33
6.38 28353302 109.43
6.84 20142645 110.14
7.08 48260856 104.83

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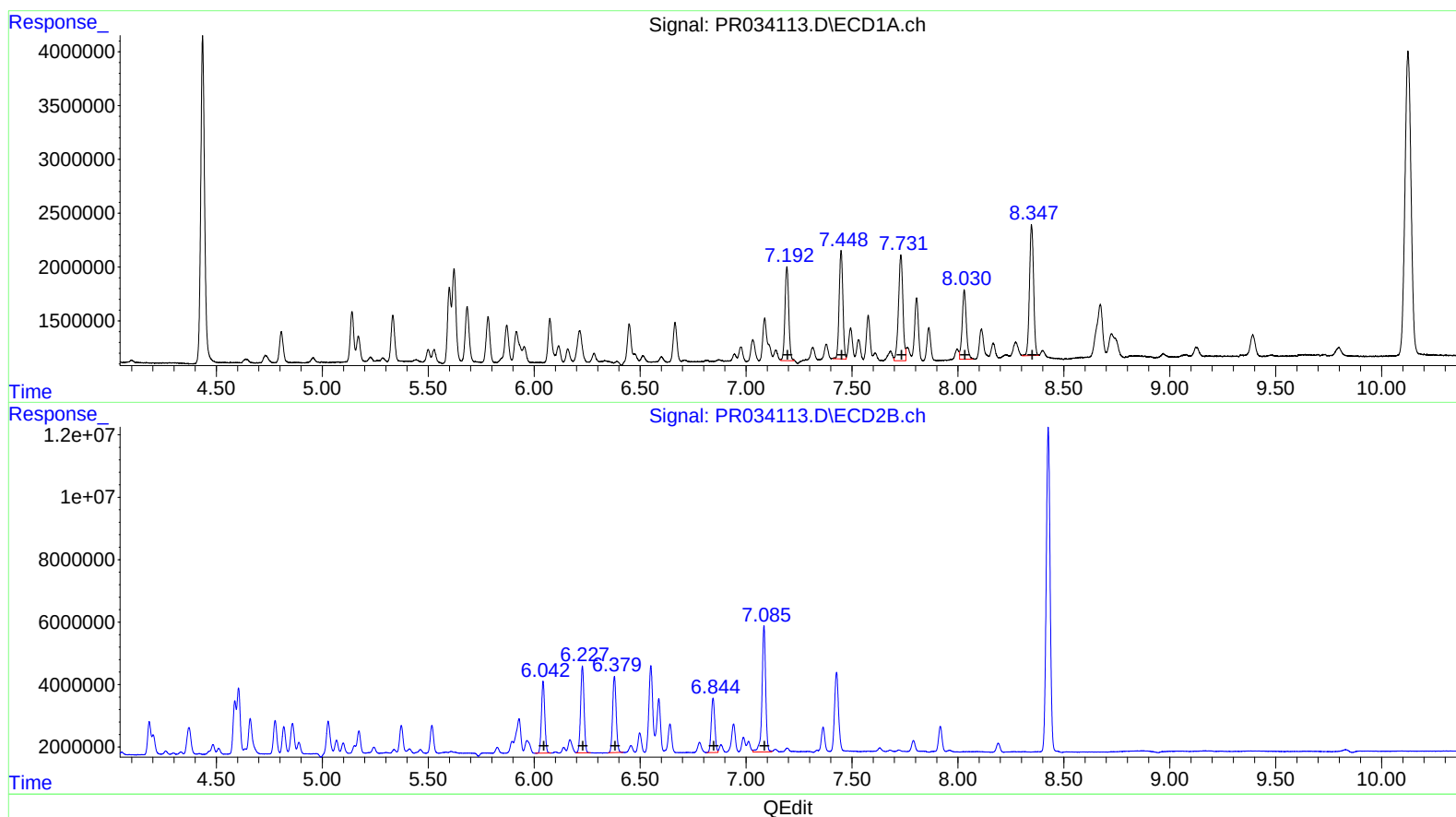
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 10788752 144.20
7.45 12256662 137.23
7.73 14263370 120.81
8.03 8763061 116.52
8.35 16306212 114.47

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.04 25109748 117.84
6.23 31408771 115.33
6.38 28353302 109.43
6.84 20142645 110.14
7.08 48260856 104.83

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...	4.435	3.524	38677335	83656304	33.108	26.886
2) SA Decachlor...	10.125	8.426	56216781	132.0E6	40.289	33.052
Target Compounds						
3) L1 AR-1016-1	5.600	4.587	7644209	15844512	179.404	150.808
4) L1 AR-1016-2	5.622	4.605	11186253	23346439	175.769	141.777
5) L1 AR-1016-3	5.684	4.777	6627619	11792427	175.180	138.957
6) L1 AR-1016-4	5.783	4.818	5138925	9556101	165.267	142.277
7) L1 AR-1016-5	6.074	5.028	5064223	12841788	157.030	137.652
31) L7 AR-1260-1	7.192	6.042	10788752	25109748	144.204m	117.843
32) L7 AR-1260-2	7.449	6.228	12256662	31408771	137.235	115.334
33) L7 AR-1260-3	7.731	6.379	14263370	28353302	120.809	109.433
34) L7 AR-1260-4	8.030	6.844	8763061	20142645	116.522m	110.141
35) L7 AR-1260-5	8.348	7.085	16306212	48260856	114.469	104.827

SJ 12/03/18

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