

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
Data File : PR052148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2021 13:40
Operator : AJ\MA
Sample : PB139406BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

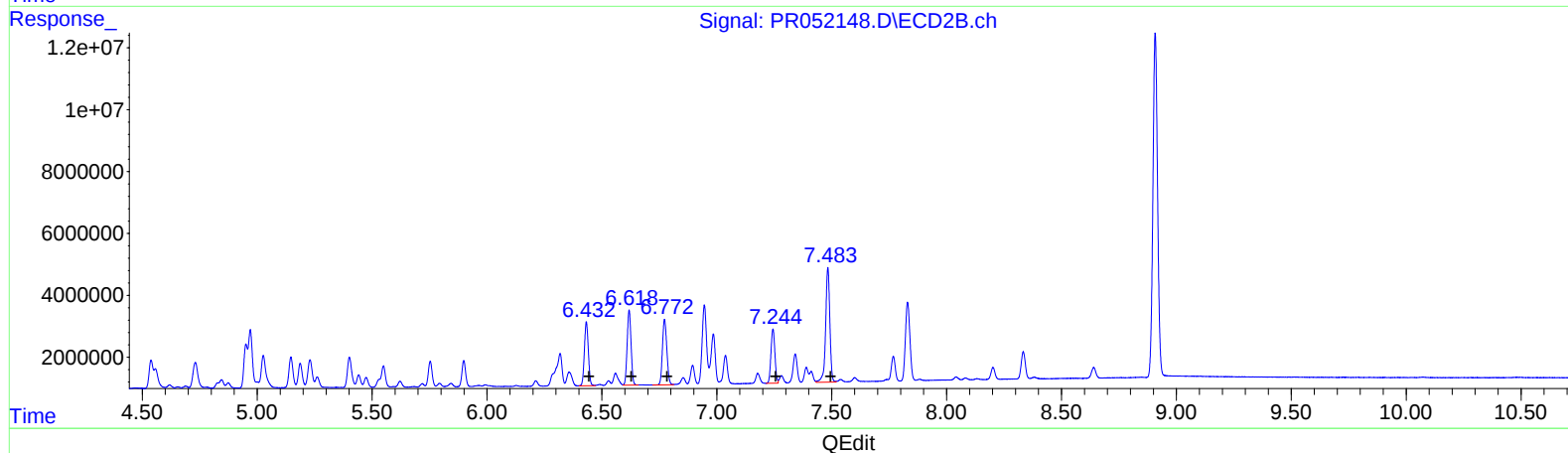
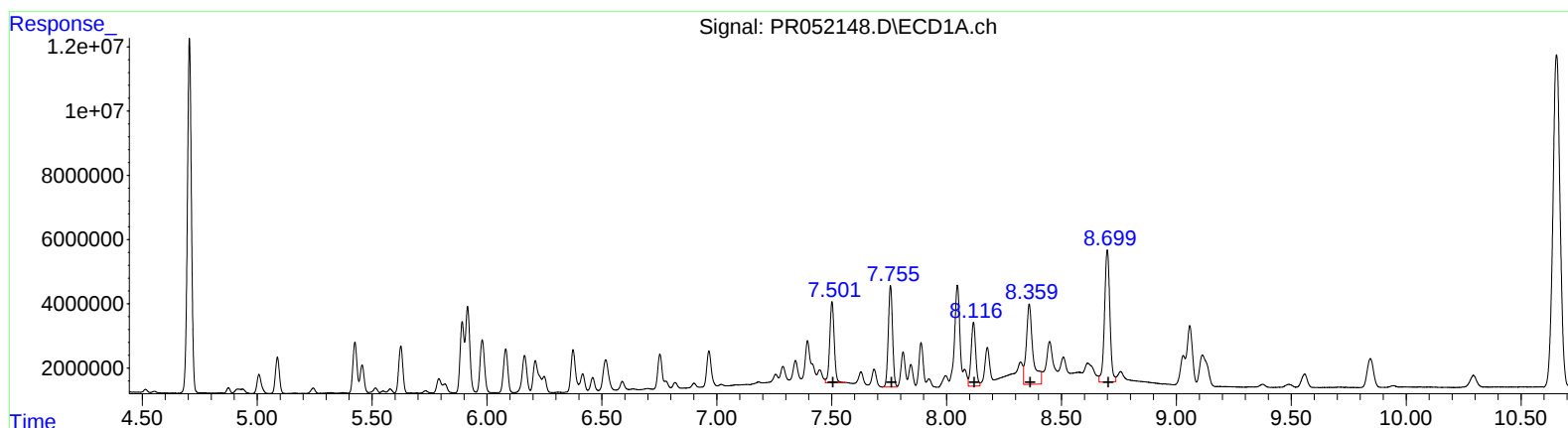
Instrument :
ECD_R
ClientSampleId :
ALCS406

Manual Integrations
APPROVED

mohammad
9/29/2021 9:19:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 04:27:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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



QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
7.50	34124315	148.54	
7.76	40575308	147.40	
8.12	27650443	131.59	
8.36	49928263	203.26	
8.70	66566768	133.14	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.43	24684897	125.50	
6.62	28594930	125.18	
6.77	27991027	125.17	
7.24	20797117	109.28	
7.48	47030352	106.43	

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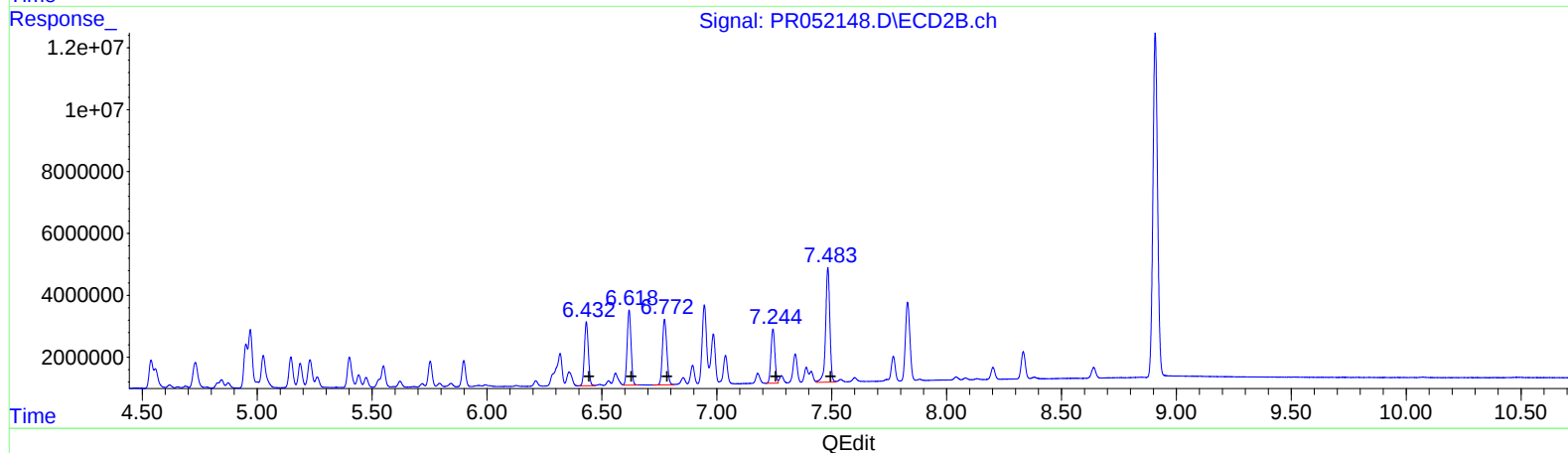
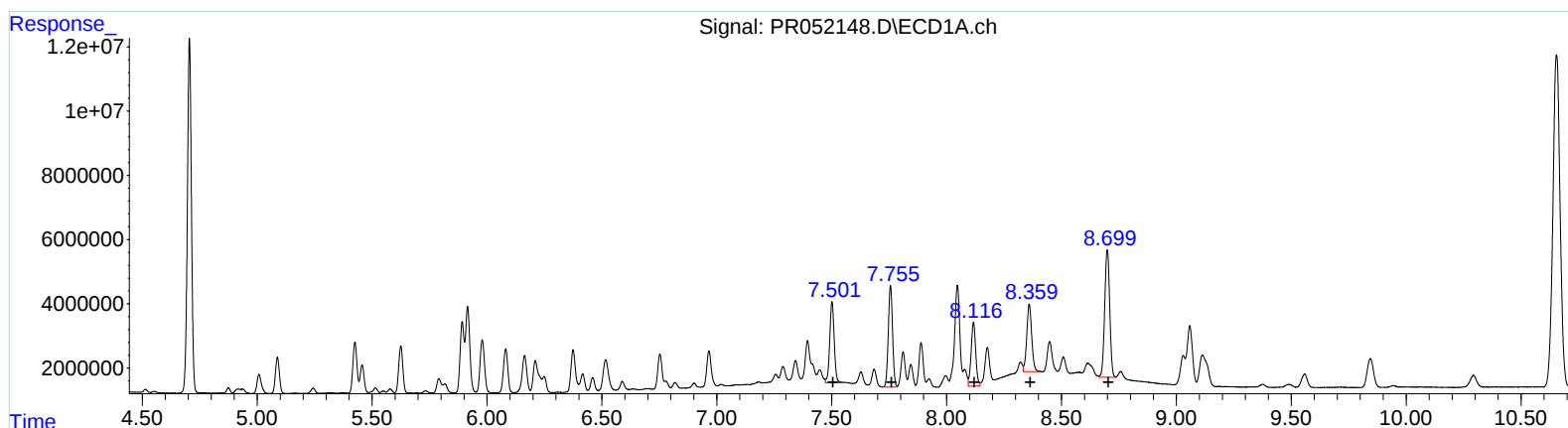
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QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.50 34124315 148.54
7.76 40575308 147.40
8.12 27650443 131.59
8.36 31461294 128.08
8.70 60166984 120.34

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.43 24684897 125.50
6.62 28594930 125.18
6.77 27991027 125.17
7.24 20797117 109.28
7.48 47030352 106.43

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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.705	3.861	134.0E6	76774378	20.857	17.561
2) SA Decachlor...	10.654	8.908	224.3E6	156.4E6	47.242	37.980
Target Compounds						
3) L1 AR-1016-1	5.892	4.951	25820323	14420614	127.697	114.634
4) L1 AR-1016-2	5.916	4.970	35167024	24744366	125.970	113.231
5) L1 AR-1016-3	5.979	5.147	22192512	12133111	132.013	113.517
6) L1 AR-1016-4	6.082	5.187	17834150	9578428	128.216	113.382
7) L1 AR-1016-5	6.375	5.401	18155723	12641951	132.421	113.674
31) L7 AR-1260-1	7.501	6.432	34124315	24684897	148.544	125.496
32) L7 AR-1260-2	7.756	6.619	40575308	28594930	147.399	125.176
33) L7 AR-1260-3	8.117	6.773	27650443	27991027	131.590	125.167
34) L7 AR-1260-4	8.359	7.245	31461294	20797117	128.081m	109.279
35) L7 AR-1260-5	8.699	7.483	60166984	47030352	120.339m	106.431

AJ
 10/04/21

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