

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 16:32
Operator : SM\AJ
Sample : PB122263BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

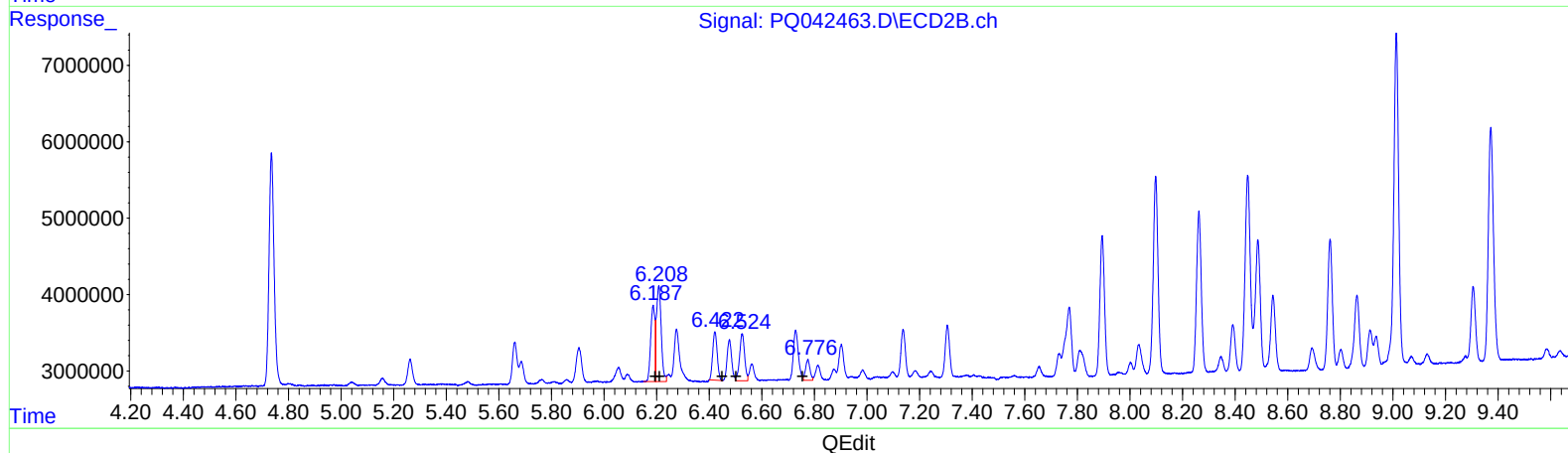
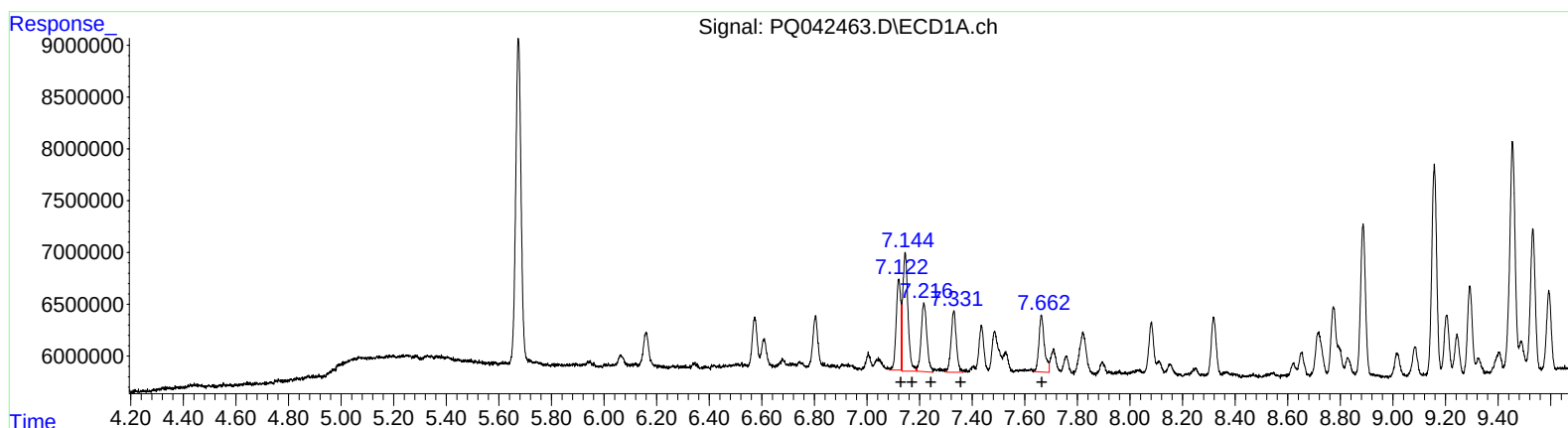
Instrument :
ECD_Q
ClientSampled :
ALCS63

Manual Integrations
APPROVED

Ankita
8/16/2019 2:36:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 08:53:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.12	10629477	98.34
7.15	15709555	100.36
7.22	9999389	103.38
7.33	8237440	105.59
7.66	7923625	100.80

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.19	11003829	106.04
6.21	16041316	111.97
6.42	7562190	101.41
6.52	8178726	131.89
6.78	3180591	39.07

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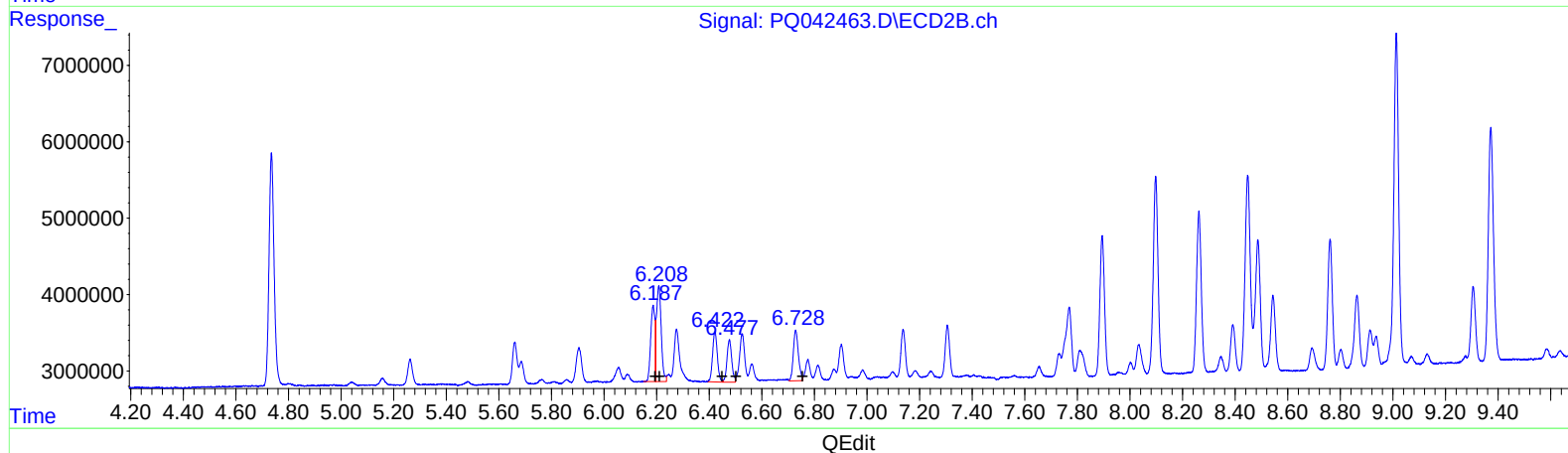
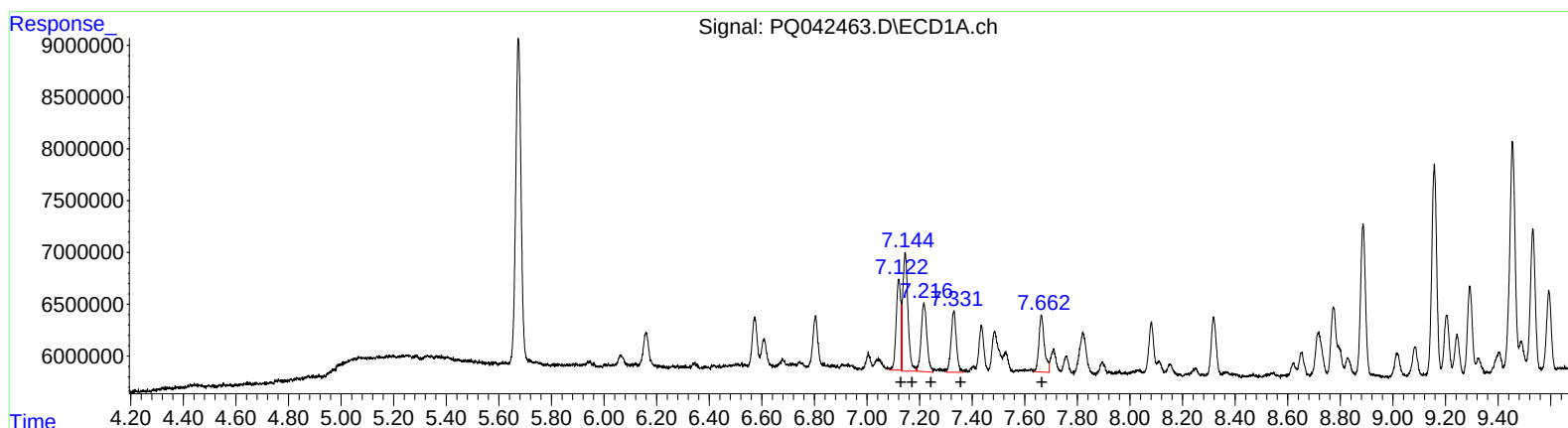
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QEdit

(3) AR-1016-1 (L1)

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7.33	8237440	105.59
7.66	7923625	100.80

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.19	11003829	106.04
6.21	16041316	111.97
6.42	8309581	111.43
6.48	7024812	113.28
6.73	8938366	109.80

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
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 Acq On : 14 Aug 2019 16:32
 Operator : SM\AJ
 Sample : PB122263BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 08:53:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS63

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:36:21 PM

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.674	4.735	43783075	40151278	19.091	20.834
2) SA Decachlor...	12.063	10.485	261.5E6	208.9E6	31.018	43.190 #
Target Compounds						
3) L1 AR-1016-1	7.122	6.187	10629477	11003829	98.345	106.041
4) L1 AR-1016-2	7.145	6.208	15709555	16041316	100.363	111.966
5) L1 AR-1016-3	7.216	6.422	9999389	8309581	103.376	111.430m
6) L1 AR-1016-4	7.331	6.477	8237440	7024812	105.589	113.285m
7) L1 AR-1016-5	7.663	6.728	7923625	8938366	100.796	109.803m
31) L7 AR-1260-1	8.887	7.894	19086284	22621843	107.295	124.687
32) L7 AR-1260-2	9.158	8.098	26280532	32591652	104.174	132.845 #
33) L7 AR-1260-3	9.532	8.262	18120162	26500072	79.081	124.544 #
34) L7 AR-1260-4	9.775	8.761	20998682	21016200	82.237	103.892 #
35) L7 AR-1260-5	10.121	9.013	51669098	56198021	76.707	95.219

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

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 AJ
 08/29/29