

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
 Data File : PQ040224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 01:18
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

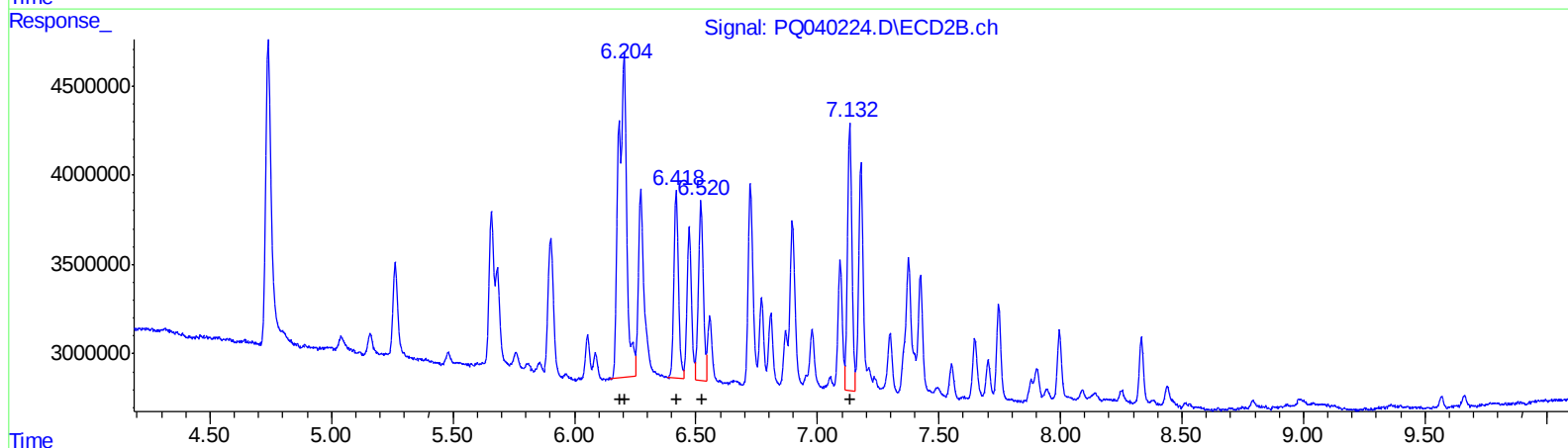
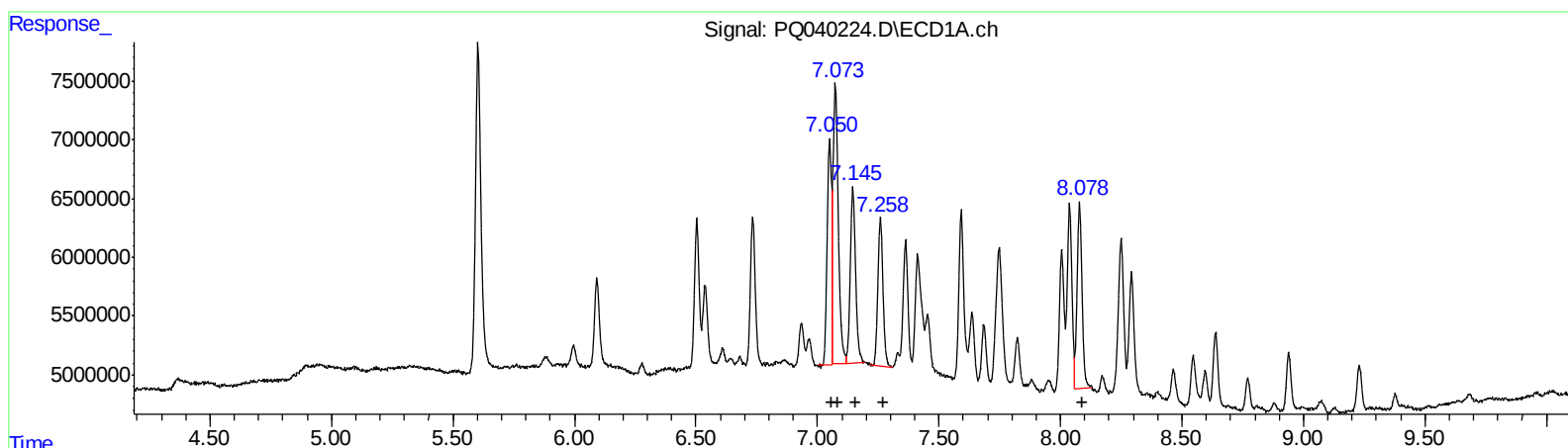
Instrument :
 ECD_Q
 LabSampleId :
 AR1242337

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:22:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 04:28:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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



QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 7.05 23614895 243.56
 7.07 36427057 252.06
 7.15 22816489 245.10
 7.26 18417583 244.88
 8.08 22145413 255.44

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.20 42217587 570.91
 6.20 42217587 396.56
 6.42 13647850 226.24
 6.52 13950252 234.06
 7.13 19034629 236.20

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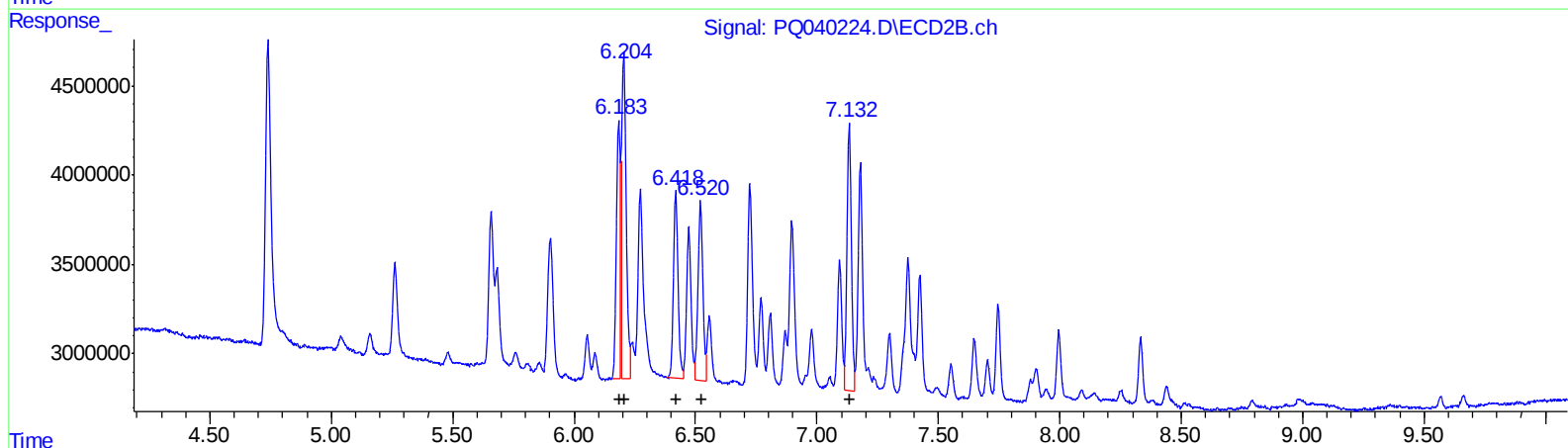
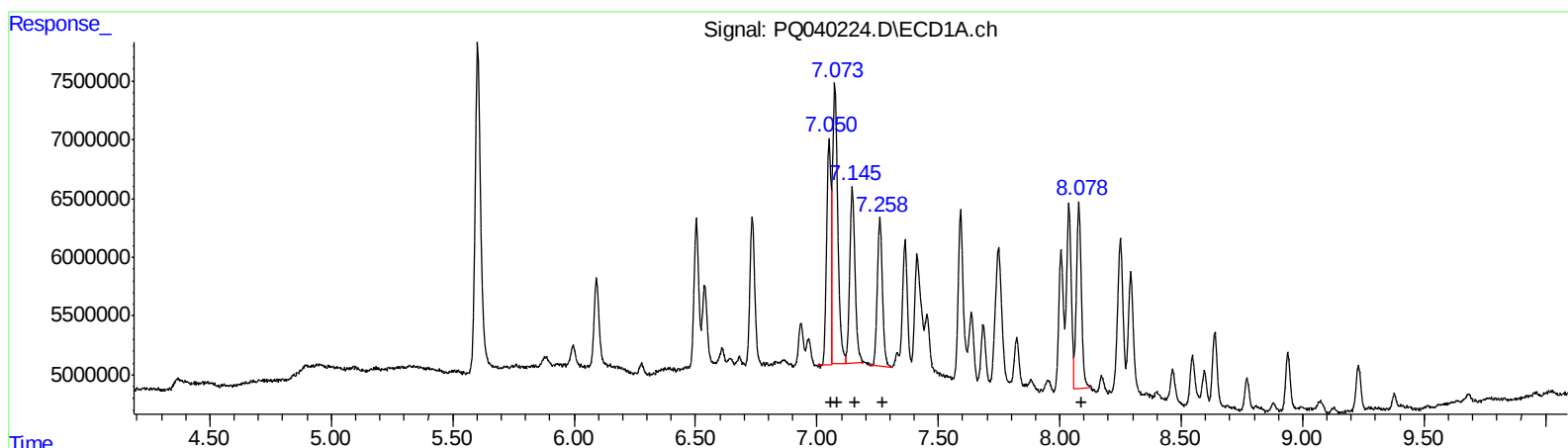
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QEdit

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
7.05	23614895	243.56
7.07	36427057	252.06
7.15	22816489	245.10
7.26	18417583	244.88
8.08	22145413	255.44

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
6.18	16304066	220.48
6.20	23429464	220.08
6.42	13647850	226.24
6.52	13950252	234.06
7.13	19034629	236.20

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 Acq On : 25 May 2019 01:18
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242337

Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:22:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 04:28:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.603	4.739	43665755	28299070	13.329	13.176
2) SA Decachlor...	11.909	10.456	252.8E6	134.0E6	35.387	32.227
Target Compounds						
16) L4 AR-1242-1	7.050	6.183	23614895	16304066	243.563	220.480m
17) L4 AR-1242-2	7.074	6.204	36427057	23429464	252.059	220.079m
18) L4 AR-1242-3	7.145	6.418	22816489	13647850	245.100	226.241
19) L4 AR-1242-4	7.259	6.520	18417583	13950252	244.880	234.063
20) L4 AR-1242-5	8.079	7.133	22145413	19034629	255.445	236.196

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

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 05/29/19