

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
 Data File : PQ040304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 15:57
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

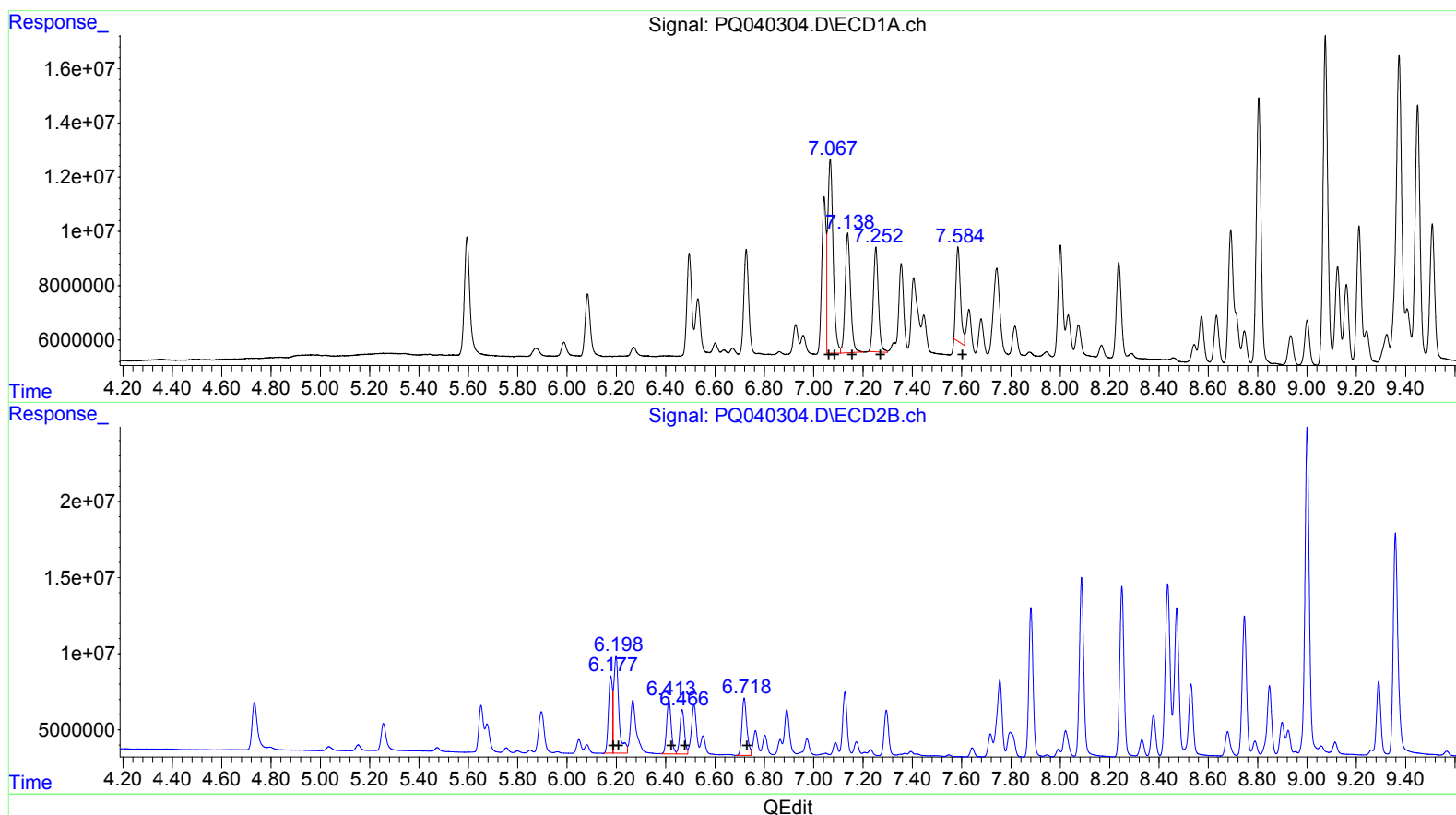
Instrument :
 ECD_Q
 LabSampleId :
 AR1660342

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 17:12:24 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



(3) AR-1016-1 (L1)
 R.T. Response Conc
 7.07 110400703 659.93
 7.07 110400703 419.93
 7.14 67405913 394.93
 7.25 54969120 397.68
 7.59 44539583 321.06

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.18 55609633 433.51
 6.20 93299081 483.38
 6.41 45837348 425.01
 6.47 37486248 440.24
 6.72 52043015 452.00

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ALS Vial : 3 Sample Multiplier: 1

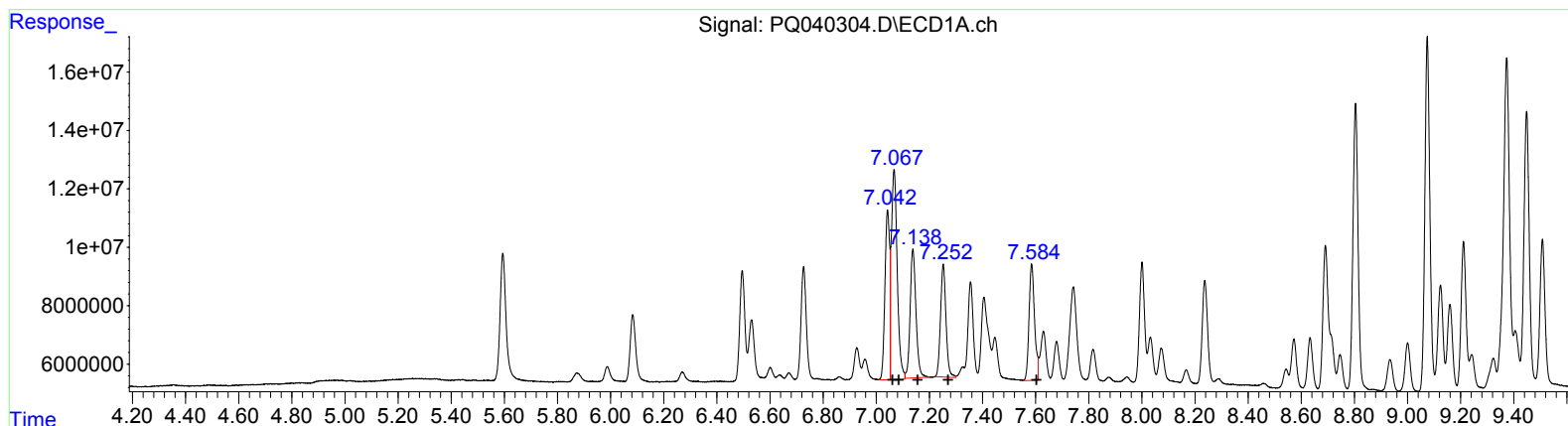
Instrument :
ECD_Q
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AR1660342

Manual Integrations
APPROVED

Ankita
5/29/2019 8:55:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:32:43 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
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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
7.04 71749181 428.88
7.07 108563088 412.94
7.14 67405913 394.93
7.25 54969120 397.68
7.58 58050865 418.46

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 55609633 433.51
6.20 93299081 483.38
6.41 45837348 425.01
6.47 37486248 440.24
6.72 52043015 452.00

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 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.595	4.733	68181447	48286610	20.813	22.482
2) SA Decachlor...	11.906	10.455	265.9E6	159.7E6	37.217	38.397

Target Compounds

3) L1 AR-1016-1	7.042	6.178	71749181	55609633	428.885m	433.509
4) L1 AR-1016-2	7.067	6.199	108.6E6	93299081	412.941m	483.383
5) L1 AR-1016-3	7.138	6.413	67405913	45837348	394.930	425.012
6) L1 AR-1016-4	7.252	6.467	54969120	37486248	397.682	440.243
7) L1 AR-1016-5	7.584	6.718	58050865	52043015	418.461m	451.997
31) L7 AR-1260-1	8.805	7.881	132.2E6	117.3E6	397.670	427.783
32) L7 AR-1260-2	9.075	8.086	158.5E6	146.3E6	392.269	423.060
33) L7 AR-1260-3	9.448	8.250	134.6E6	135.1E6	408.152	421.205
34) L7 AR-1260-4	9.688	8.746	144.7E6	113.2E6	392.739	416.533
35) L7 AR-1260-5	10.027	9.001	300.0E6	270.0E6	389.559	401.728

AJ
 05/30/19

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