

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 11:16
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

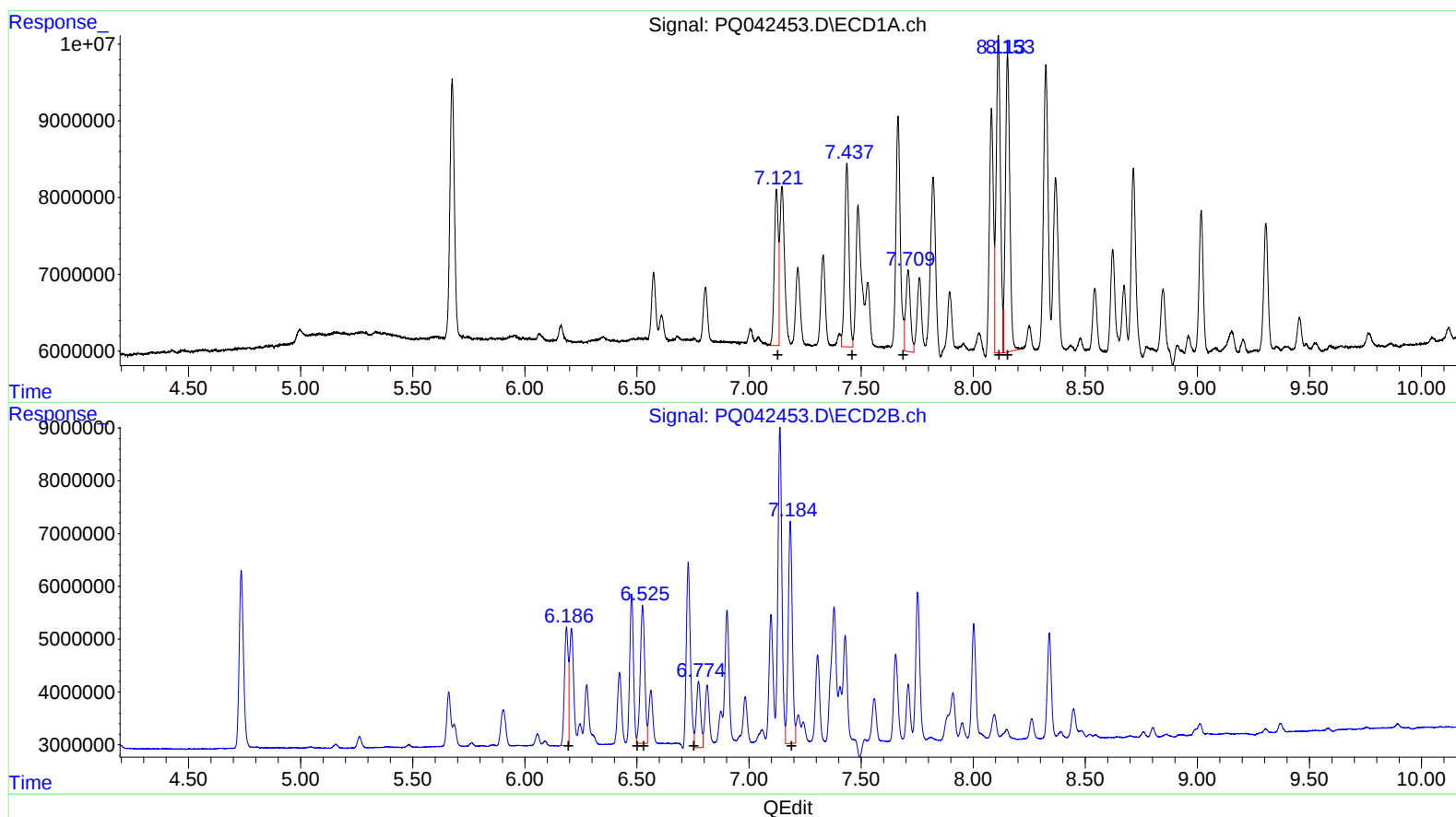
Instrument :
ECD_Q
LabSampleId :
AR1248356

Manual Integrations
APPROVED

Ankita
8/16/2019 2:35:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 08:48:04 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.12 25495716 343.90
7.44 31927890 346.05
7.71 15188888 135.57
8.11 55310952 353.75
8.15 53223242 351.72

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 26560404 400.59
6.53 35973642 412.60
6.53 35973642 403.04
6.78 16916359 153.59
7.18 53113412 414.38

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
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Sample : AR1248CCC400
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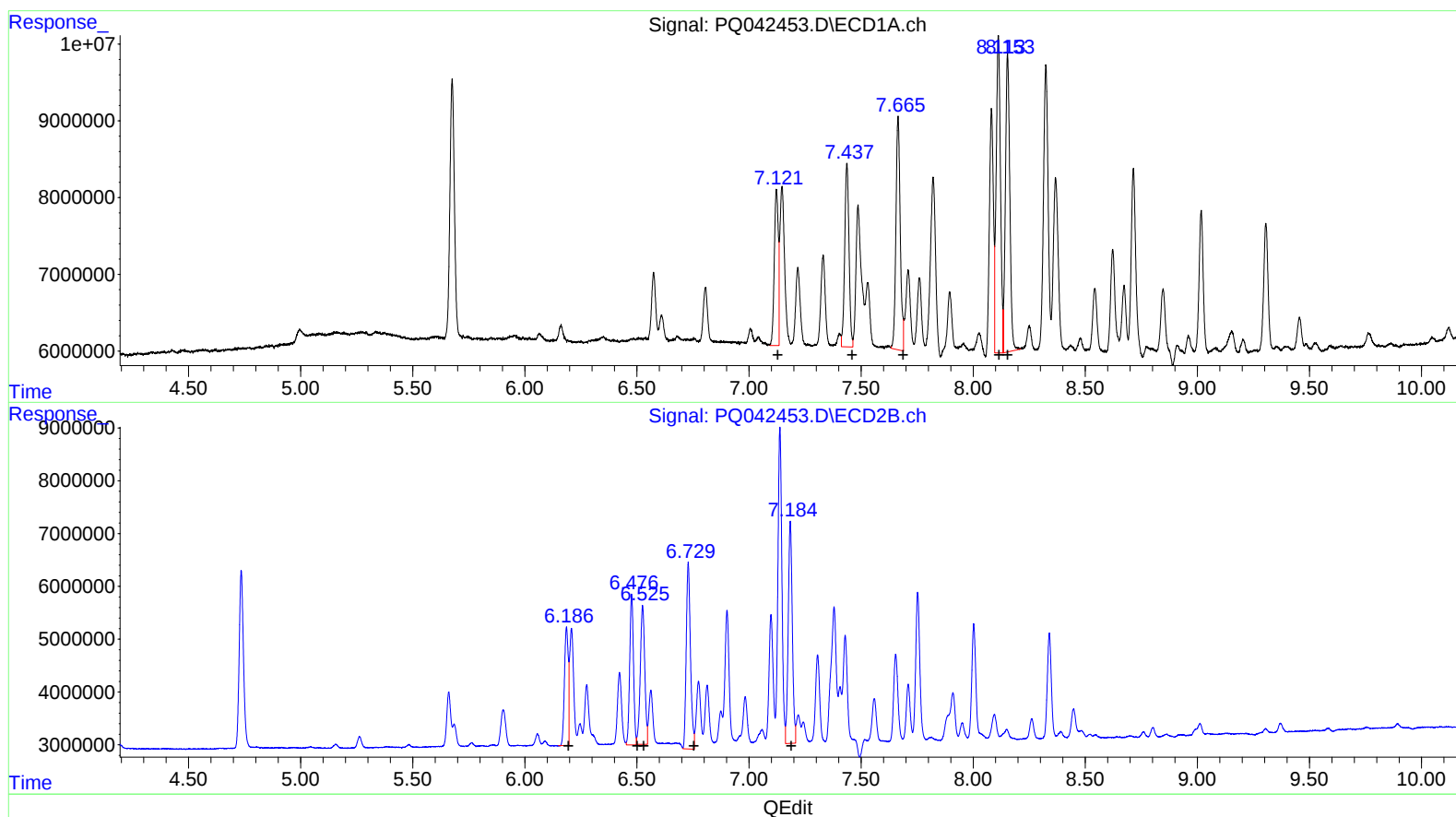
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.12 25495716 343.90
7.44 31927890 346.05
7.66 40793949 364.10
8.11 55310952 353.75
8.15 53223242 351.72

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 26560404 400.59
6.48 33273867 381.63
6.52 36546747 409.46
6.73 46059585 418.19
7.18 53113412 414.38

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
 Data File : PQ042453.D
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 Acq On : 14 Aug 2019 11:16
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248356

Manual Integrations
 APPROVED

Ankita
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 Integration File signal 2: autoint2.e
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.676	4.735	47768419	44294366	20.829	22.983
2) SA Decachlor...	12.061	10.482	269.1E6	213.6E6	31.914	44.163 #
Target Compounds						
21) L5 AR-1248-1	7.122	6.186	25495716	26560404	343.904	400.586
22) L5 AR-1248-2	7.437	6.476	31927890	33273867	346.052	381.635m
23) L5 AR-1248-3	7.665	6.525	40793949	36546747	364.097m	409.461m
24) L5 AR-1248-4	8.112	6.729	55310952	46059585	353.745	418.186m
25) L5 AR-1248-5	8.153	7.184	53223242	53113412	351.719	414.383

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

AJ
 08/29/19