

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112119\
Data File : PQ045322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 13:12
Operator : SM\AJ
Sample : K5851-08DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

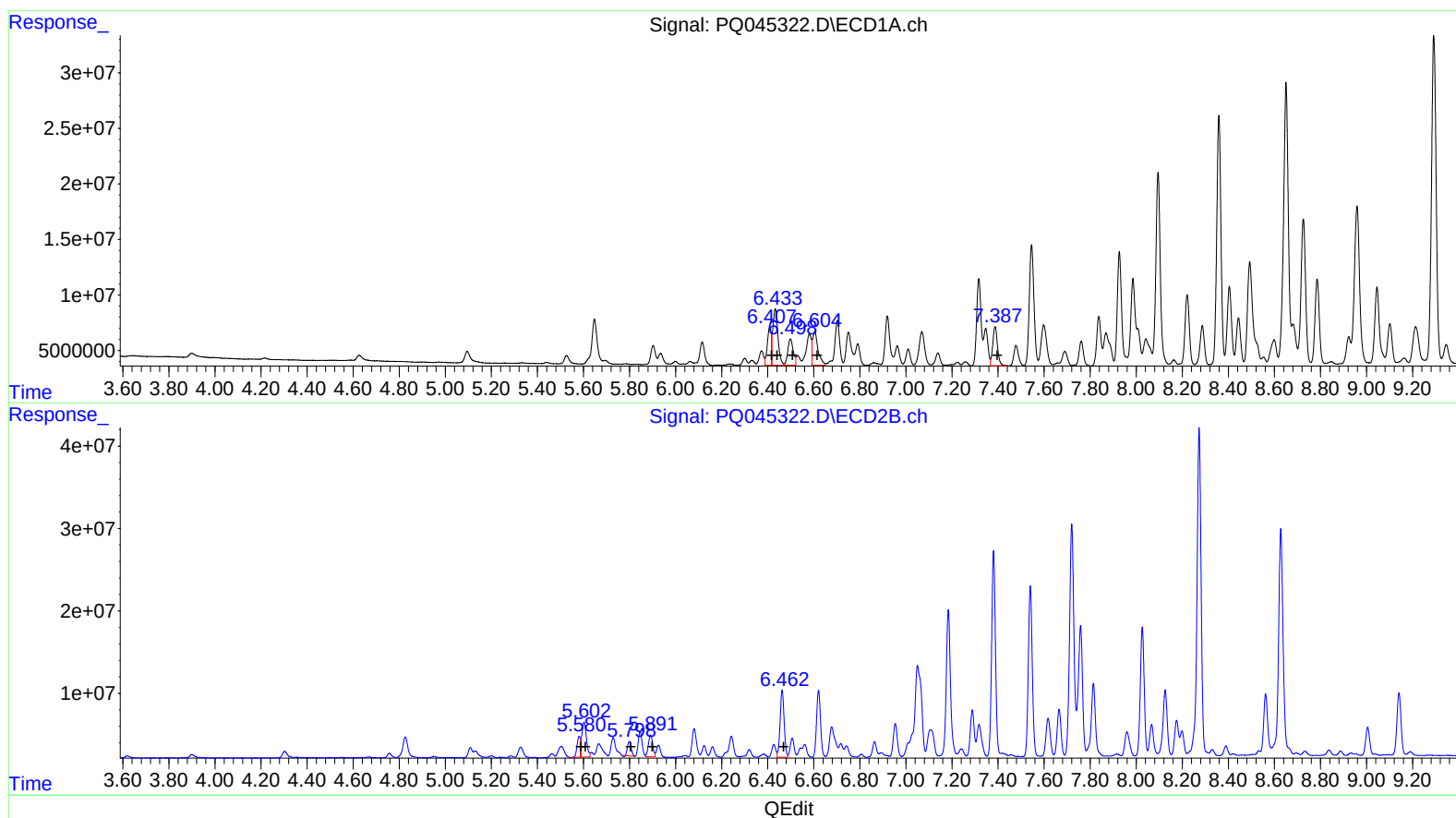
Instrument :
ECD_Q
ClientSampleId :
C0AA6DL

Manual Integrations
APPROVED

Ankita
11/22/2019 1:21:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 16:23:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.41 39808471 185.20
6.43 78701473 244.73
6.50 38516668 194.12
6.60 50383367 312.05
7.39 49832450 275.37

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 25220922 160.86
5.60 58913428 263.31
5.80 18978119 170.75
5.89 34764481 291.54
6.46 99011468 602.98

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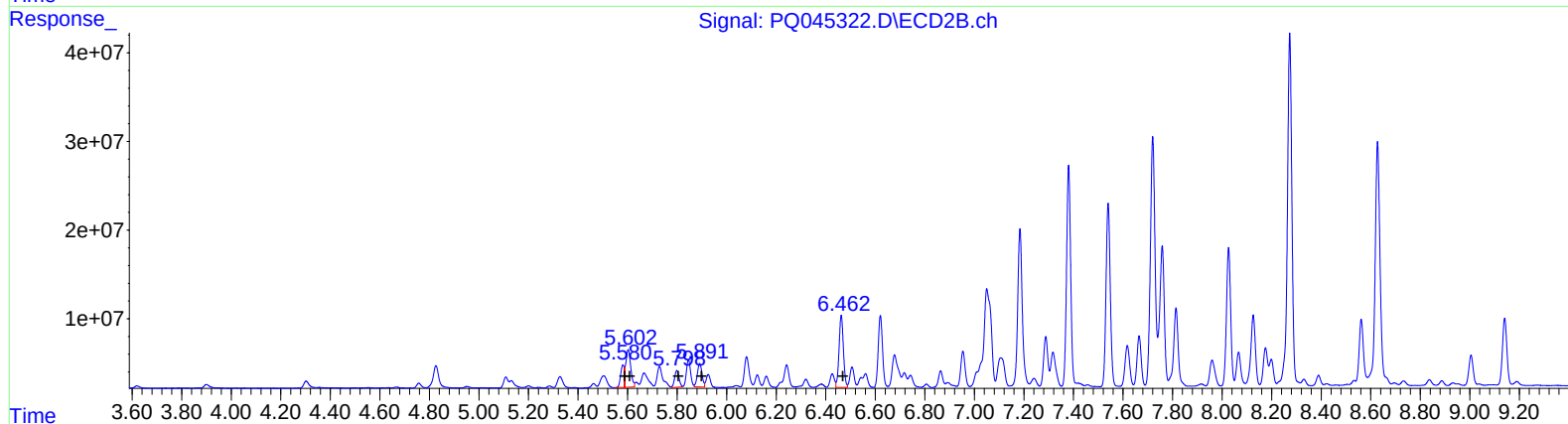
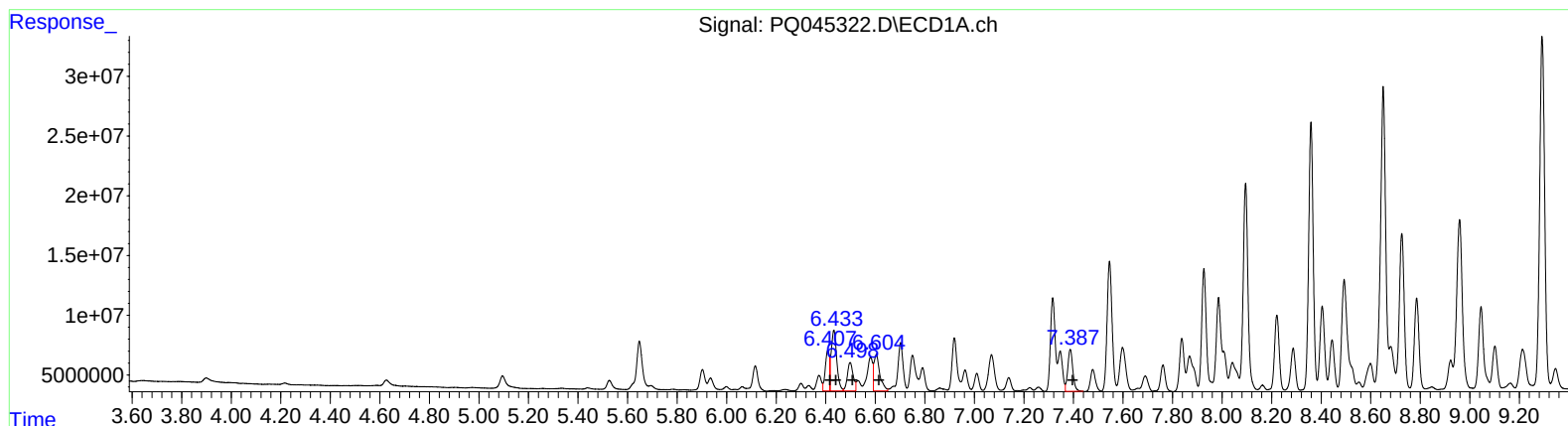
Instrument :
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 ClientSampleId :
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Manual Integrations
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 11/22/2019 1:21:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 16:50:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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QEdit

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.41 39808471 185.20
 6.43 78701473 244.73
 6.50 38516668 194.12
 6.60 50383367 312.05
 7.39 49832450 275.37

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.58 25220922 160.86
 5.60 58913428 263.31
 5.80 23556678 211.94
 5.89 34764481 291.54
 6.46 99011468 602.98

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 Operator : SM\AJ
 Sample : K5851-08DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sample Id :
 C0AA6DL

Manual Integrations
 APPROVED

Ankita
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Integration File signal 1: autoint1.e
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 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.095	4.302	19378162	11736054	2.441	2.489
2) SA Decachlor...	11.154	9.718	44670761	50312067	6.450	7.415

Target Compounds

16) L4 AR-1242-1	6.408	5.581	39808471	25220922	185.203	160.861
17) L4 AR-1242-2	6.433	5.602	78701473	58913428	244.728	263.306
18) L4 AR-1242-3	6.498	5.798	38516668	23556678	194.123	211.945m
19) L4 AR-1242-4	6.604	5.891	50383367	34764481	312.052	291.538
20) L4 AR-1242-5	7.387	6.463	49832450	99011468	275.371	602.984 #
31) L7 AR-1260-1	8.095	7.184	230.0E6	228.9E6	736.333	747.121
32) L7 AR-1260-2	8.359	7.380	285.6E6	285.2E6	697.584	722.381
33) L7 AR-1260-3	8.725	7.540	183.7E6	247.5E6	562.628	722.422 #
34) L7 AR-1260-4	8.959	8.026	231.7E6	184.1E6	609.316	600.499
35) L7 AR-1260-5	9.292	8.273	424.1E6	505.3E6	550.953	645.583

A-J
 11/23/19

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