

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042319\
Data File : PQ039224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 11:20
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

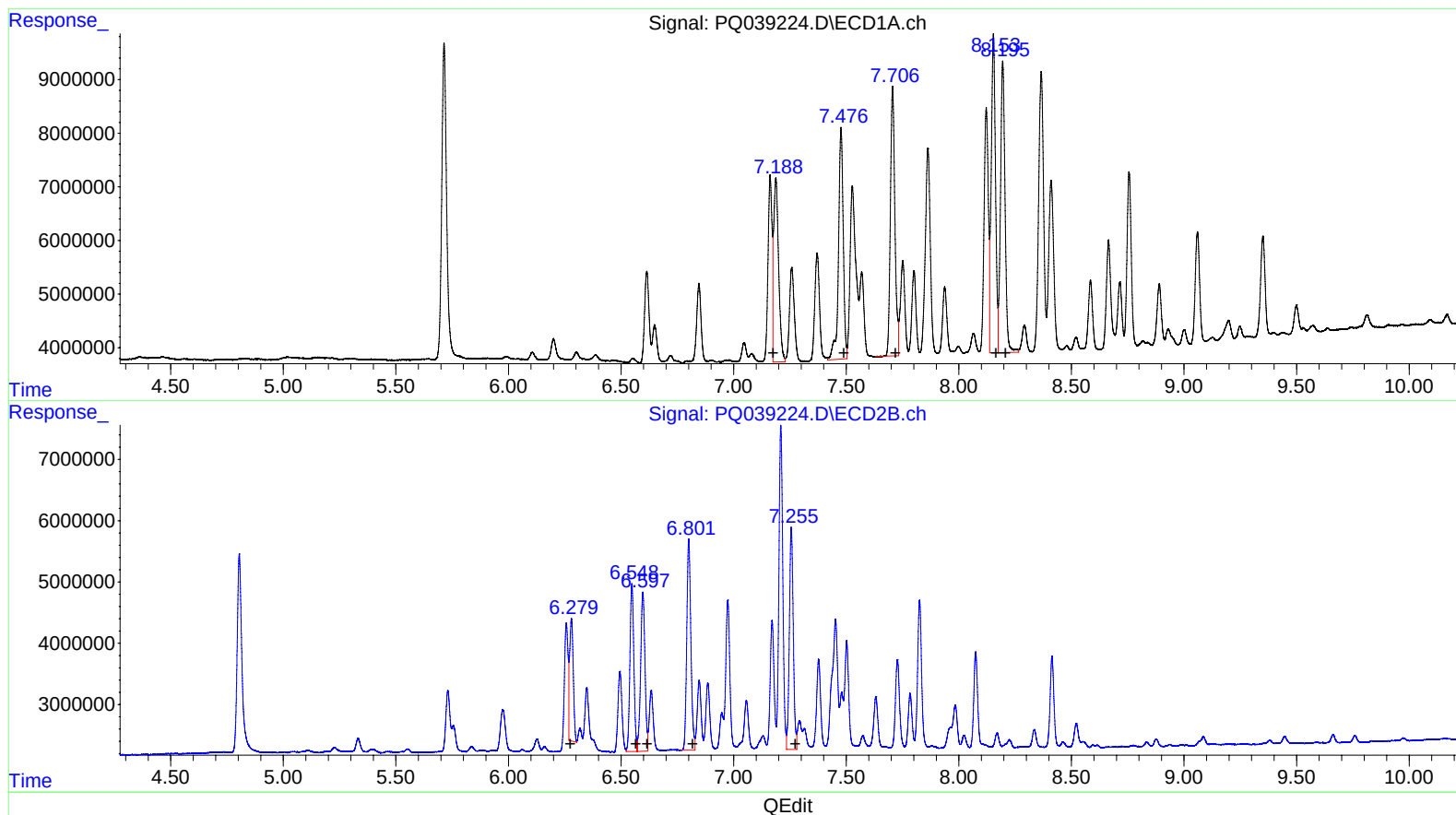
Instrument :
ECD_Q
LabSampleId :
AR1248330

Manual Integrations
APPROVED

Sohil
4/24/2019 11:25:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 21:42:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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
7.19 52852159 501.40
7.48 63377658 423.30
7.71 69612432 380.85
8.15 78619461 386.90
8.20 76559224 377.25

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.28 22841690 378.79
6.55 33424939 395.01
6.60 34841512 392.31
6.80 43577967 380.09
7.26 43809925 380.52

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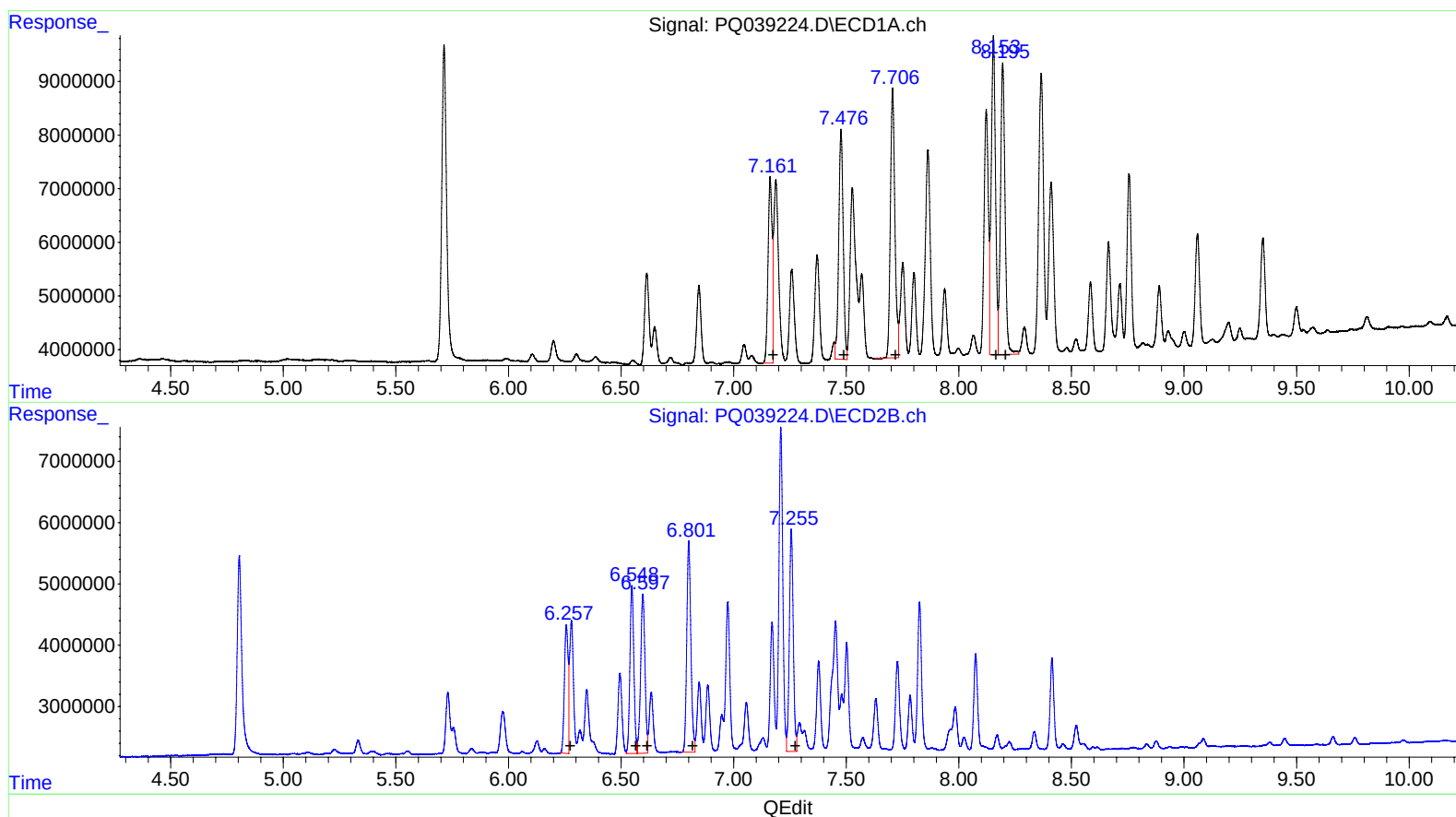
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.16 44368174 420.91
 7.48 58837726 392.98
 7.71 69612432 380.85
 8.15 78619461 386.90
 8.20 76559224 377.25

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.26 24480144 405.97
 6.55 33424939 395.01
 6.60 34841512 392.31
 6.80 43577967 380.09
 7.26 43809925 380.52

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 ALS Vial : 4 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.714	4.805	86224347	47290163	17.996	20.758
2) SA Decachlor...	12.128	10.573	263.1E6	135.8E6	39.782	39.893
Target Compounds						
21) L5 AR-1248-1	7.161	6.257	44368174	24480144	420.912m	405.965m
22) L5 AR-1248-2	7.476	6.548	58837726	33424939	392.982m	395.015
23) L5 AR-1248-3	7.706	6.597	69612432	34841512	380.853	392.315
24) L5 AR-1248-4	8.154	6.801	78619461	43577967	386.897	380.087
25) L5 AR-1248-5	8.195	7.256	76559224	43809925	377.253	380.522

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

AJ
 04/26/19