

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060620\
 Data File : PQ048139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 15:35
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

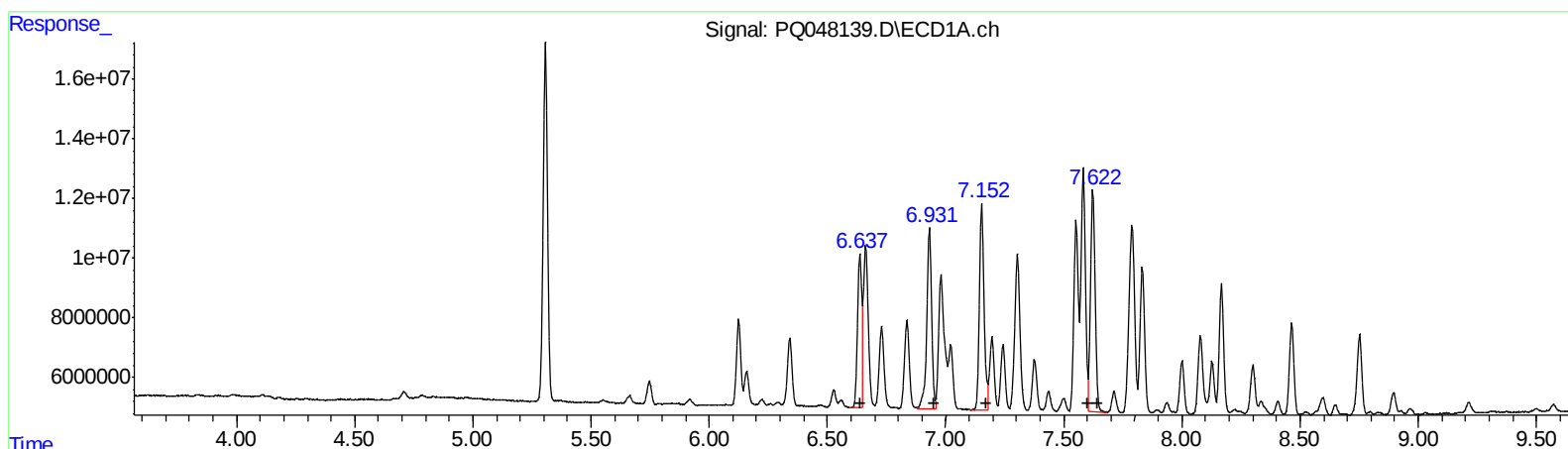
Instrument :
 ECD_Q
 LabSampleId :
 AR1248312

Manual Integrations
 APPROVED

mohammad
 6/9/2020 8:06:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 06:19:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 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
 6.64 64960177 383.99
 6.93 86671049 386.16
 7.15 94723493 378.15
 7.62 101314271 355.46
 7.62 101314271 371.26

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.56 32770206 429.52
 5.82 42847772 426.52
 5.87 43278380 424.90
 6.05 49672573 423.04
 6.48 51325105 414.06

QEdit

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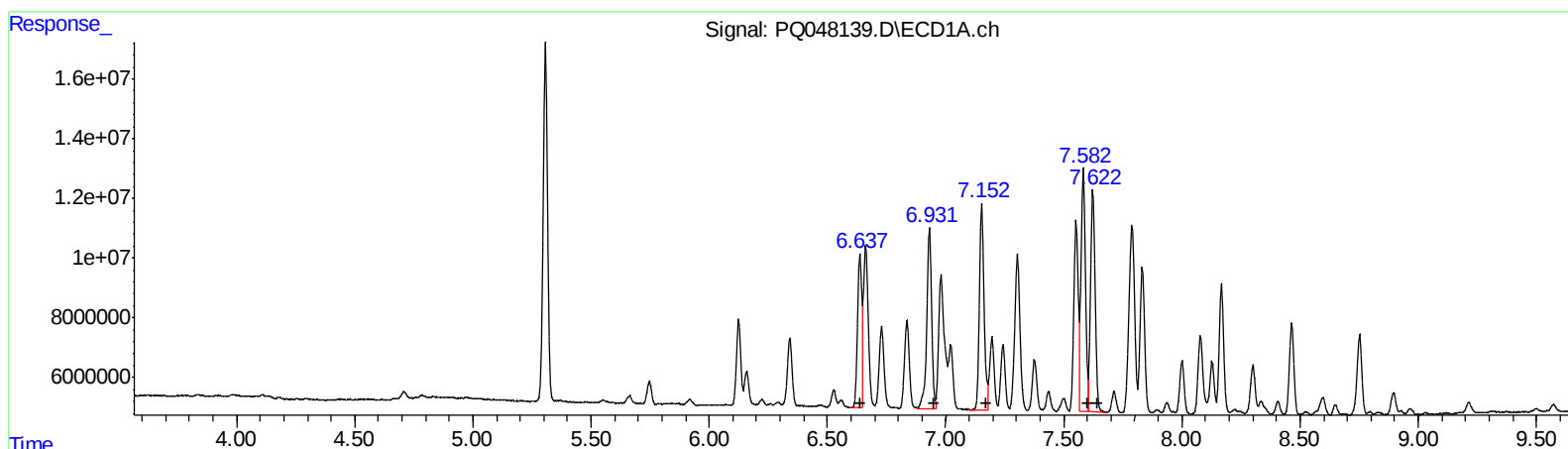
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R.T. Response Conc
6.64 64960177 383.99
6.93 86671049 386.16
7.15 94723493 378.15
7.58 107385005 376.75
7.62 101314271 371.26

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5.82 42847772 426.52
5.87 43278380 424.90
6.05 49672573 423.04
6.48 51325105 414.06

Quantitation Report (QT Reviewed)

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Manual Integrations
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mohammad
 6/9/2020 8:06:45 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.307	4.293	154.7E6	72167840	19.803	22.895
2) SA Decachlor...	11.593	9.668	280.6E6	145.2E6	40.311	45.175
Target Compounds						
21) L5 AR-1248-1	6.637	5.559	64960177	32770206	383.994	429.522
22) L5 AR-1248-2	6.931	5.823	86671049	42847772	386.164	426.519
23) L5 AR-1248-3	7.153	5.868	94723493	43278380	378.154	424.896
24) L5 AR-1248-4	7.582	6.054	107.4E6	49672573	376.755m	423.037
25) L5 AR-1248-5	7.623	6.478	101.3E6	51325105	371.259	414.057

SJ
 06/09/20

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