

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
 Data File : PQ038987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 23:31
 Operator : AJ\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

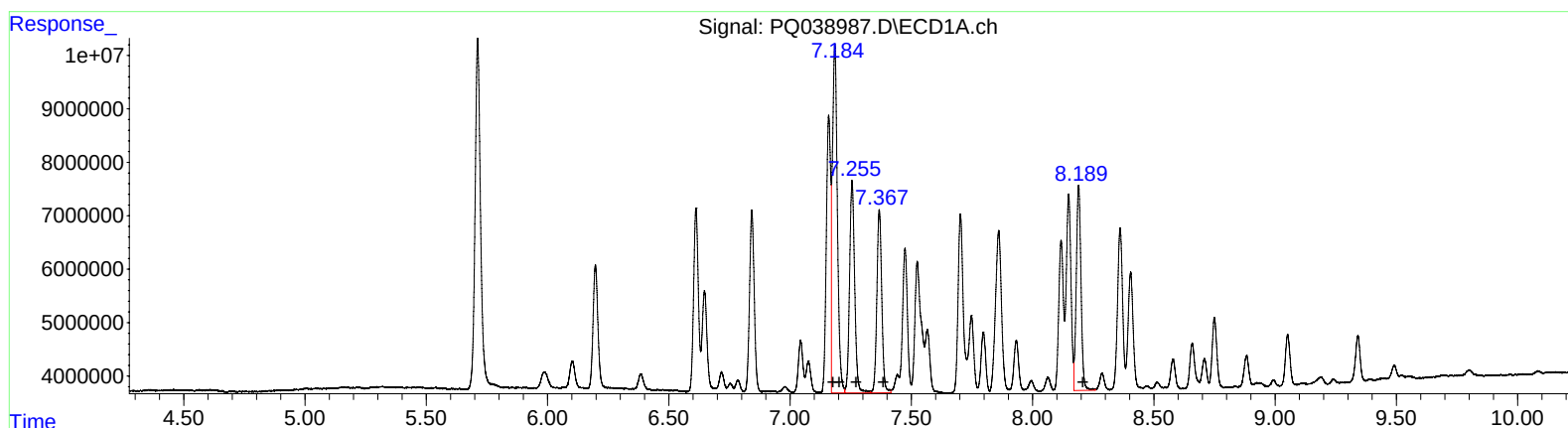
Instrument :
 ECD_Q
 LabSampleId :
 AR1242319

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:41:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 04:18:15 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 7.18 94538386 619.53
 7.18 94538386 420.33
 7.26 58191155 410.75
 7.37 48185514 416.46
 8.19 52025352 383.14

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.28 52257162 603.08
 6.28 52257162 419.00
 6.50 26961260 402.25
 6.60 27582416 408.33
 7.21 38071272 398.70

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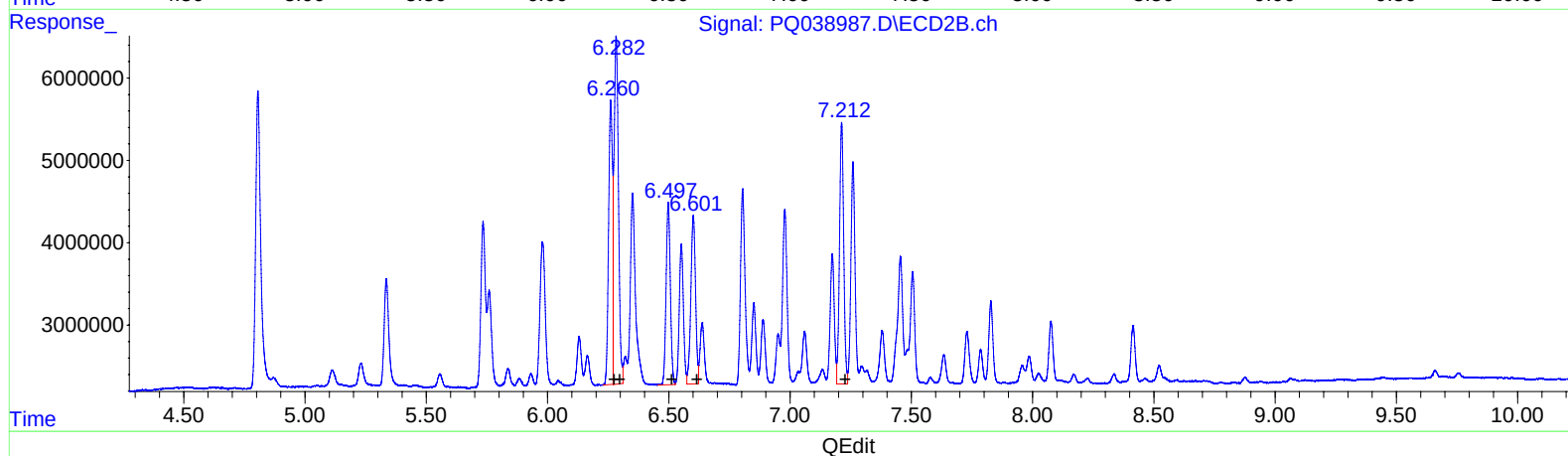
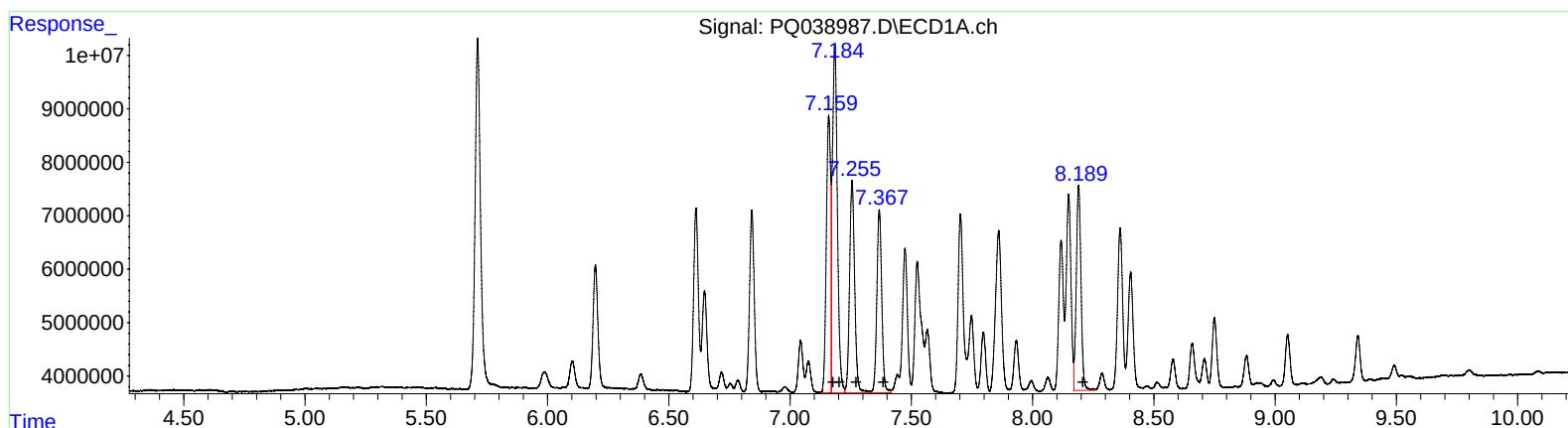
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 7.16 64834353 424.88
 7.18 94538386 420.33
 7.26 58191155 410.75
 7.37 48185514 416.46
 8.19 52025352 383.14

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.26 38361005 442.71
 6.28 52791460 423.29
 6.50 26961260 402.25
 6.60 27582416 408.33
 7.21 38071272 398.70

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 Operator : AJ\SJ
 Sample : AR1242CCCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242319

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
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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...	5.712	4.806	99424157	50278859	20.751	22.070
2) SA Decachlor...	12.117	10.571	212.6E6	120.3E6	32.146	35.346

Target Compounds

16) L4 AR-1242-1	7.159	6.260	64834353	38361005	424.875m	442.706m
17) L4 AR-1242-2	7.185	6.282	94538386	52791460	420.331	423.289m
18) L4 AR-1242-3	7.256	6.498	58191155	26961260	410.746	402.254
19) L4 AR-1242-4	7.368	6.601	48185514	27582416	416.463	408.327
20) L4 AR-1242-5	8.190	7.213	52025352	38071272	383.135	398.696

AJ
 04/12/19

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