

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 07:40
Operator : SM\AJ
Sample : K4502-05MS
Misc :
ALS Vial : 69 Sample Multiplier: 1

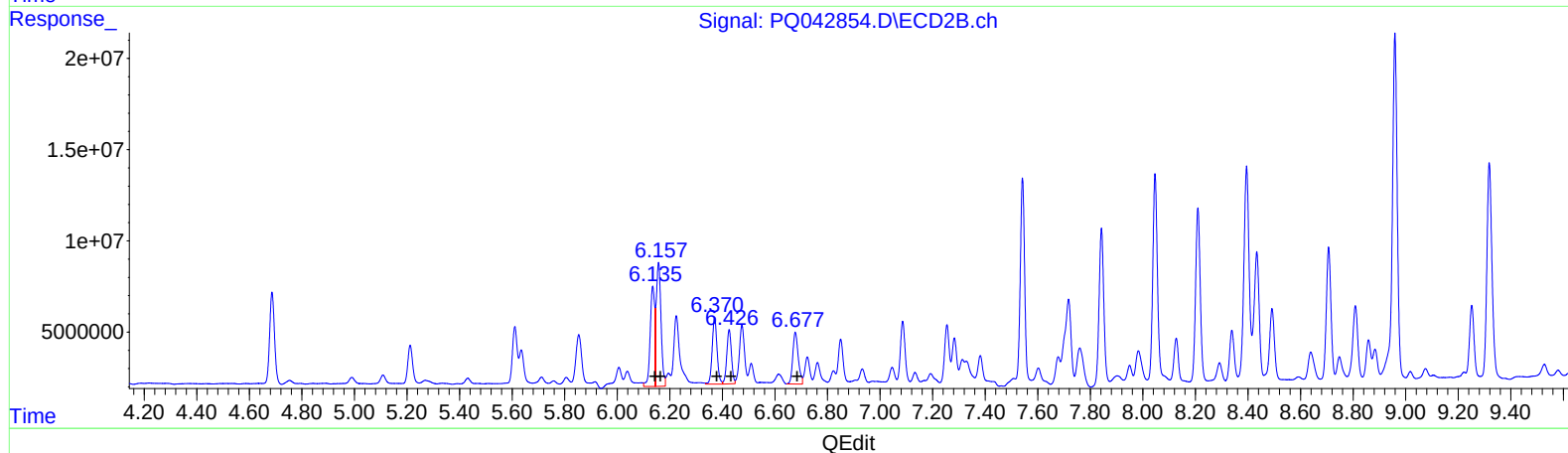
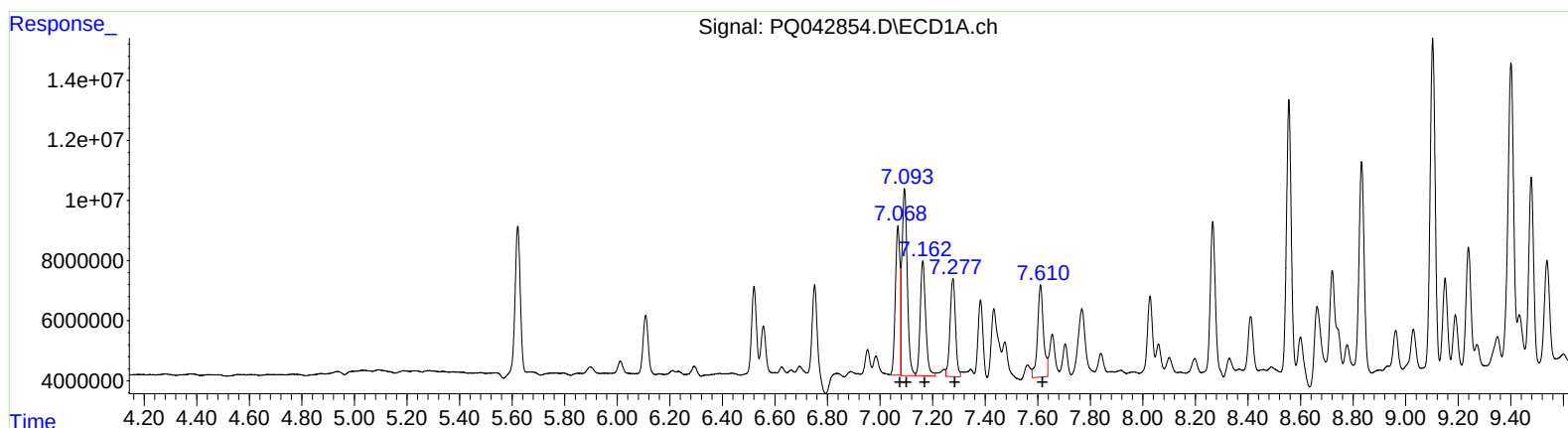
Instrument :
ECD_Q
ClientSampled :
ETQ78MS

Manual Integrations
APPROVED

Ankita
8/26/2019 3:31:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:13:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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



(3) AR-1016-1 (L1)
R.T. Response Conc
7.07 60844320 500.00
7.09 87336215 474.55
7.16 55548110 446.73
7.28 46929619 531.10
7.61 48086434 568.60

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.13 66329135 576.02
6.16 86033708 535.94
6.37 47747732 556.88
6.43 36651430 507.57
6.68 41134319 459.26

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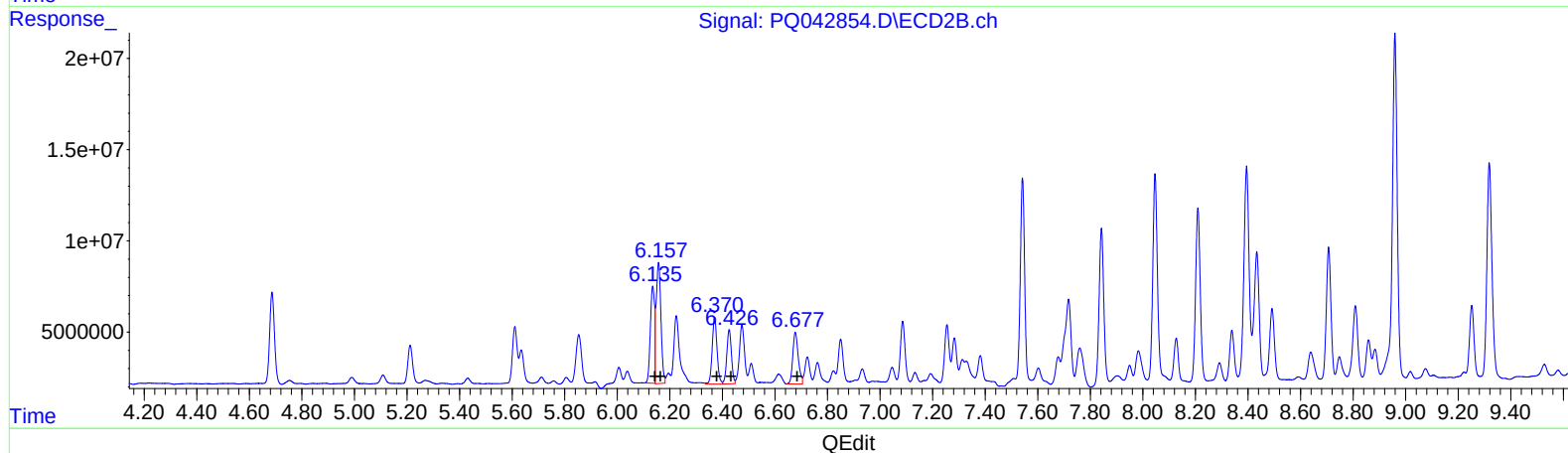
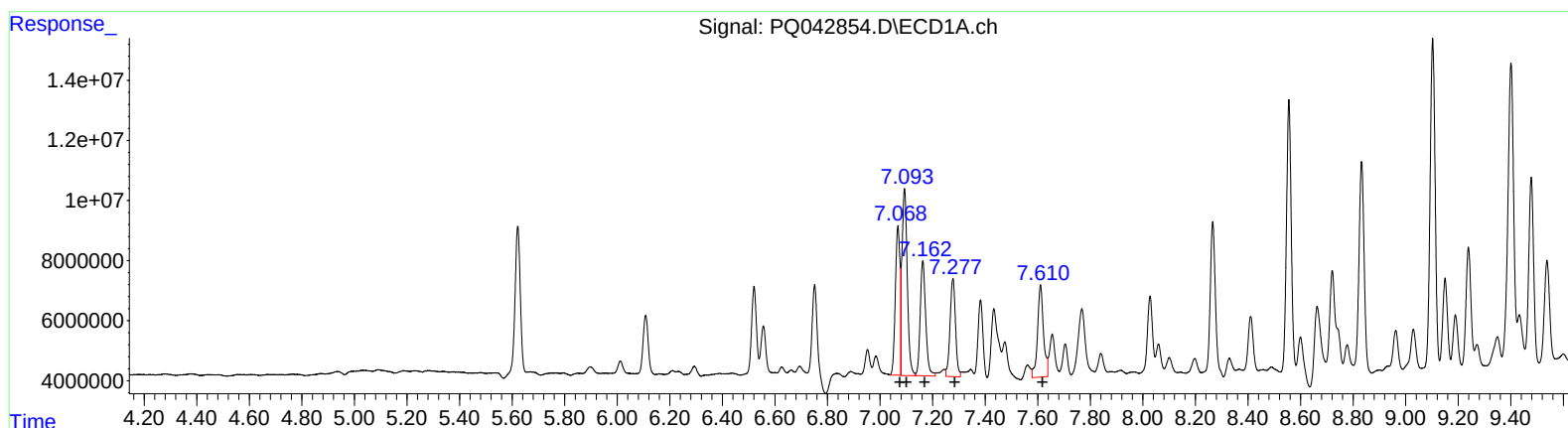
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.07 60844320 500.00
7.09 87336215 474.55
7.16 55548110 446.73
7.28 46929619 531.10
7.61 48086434 568.60

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.13 58994729 512.33
6.16 82612212 514.62
6.37 47747732 556.88
6.43 36651430 507.57
6.68 41134319 459.26

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
 Data File : PQ042854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2019 07:40
 Operator : SM\AJ
 Sample : K4502-05MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQ78MS

Manual Integrations
 APPROVED

Ankita
 8/26/2019 3:31:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:13:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.622	4.686	66974043	65287993	22.563	26.051
2) SA Decachlor...	11.974	10.416	229.0E6	186.3E6	30.337	30.512
Target Compounds						
3) L1 AR-1016-1	7.068	6.135	60844320	58994729	500.004	512.325m
4) L1 AR-1016-2	7.093	6.157	87336215	82612212	474.554	514.623m
5) L1 AR-1016-3	7.163	6.370	55548110	47747732	446.734	556.876
6) L1 AR-1016-4	7.278	6.426	46929619	36651430	531.096	507.574
7) L1 AR-1016-5	7.611	6.677	48086434	41134319	568.601	459.263
31) L7 AR-1260-1	8.832	7.842	99944809	109.7E6	566.922	537.865
32) L7 AR-1260-2	9.103	8.046	146.8E6	146.7E6	610.719	547.773
33) L7 AR-1260-3	9.478	8.210	82526961	116.3E6	381.708	487.764 #
34) L7 AR-1260-4	9.717	8.707	107.1E6	90883731	440.885	400.878
35) L7 AR-1260-5	10.060	8.959	225.3E6	255.9E6	379.462	410.930

AJ
 08/31/19

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