

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 07:47
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

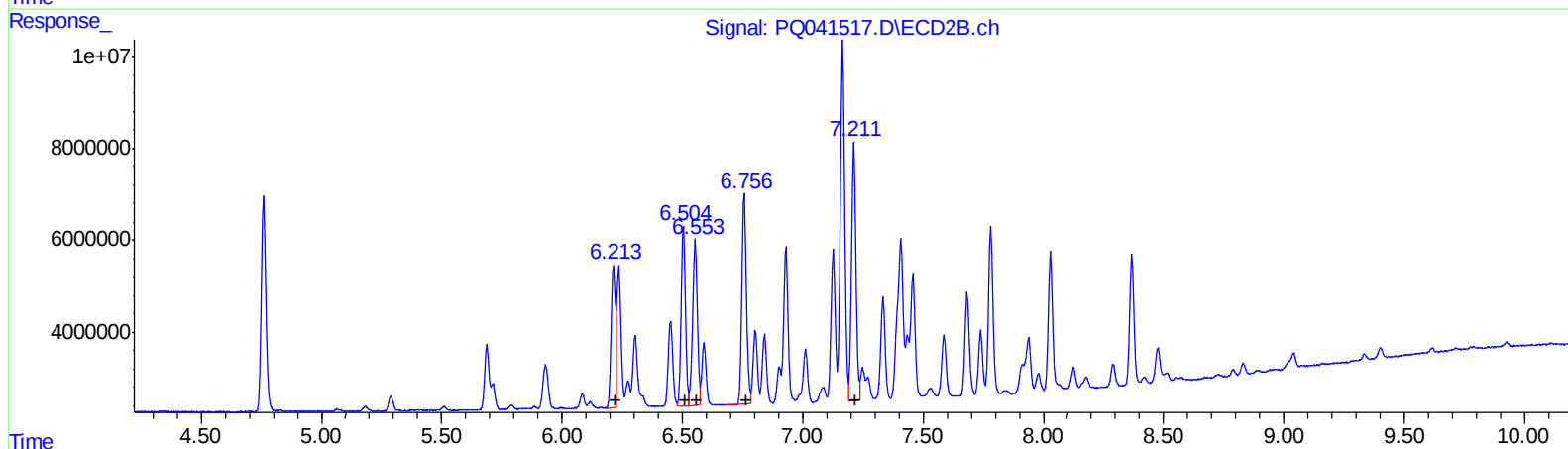
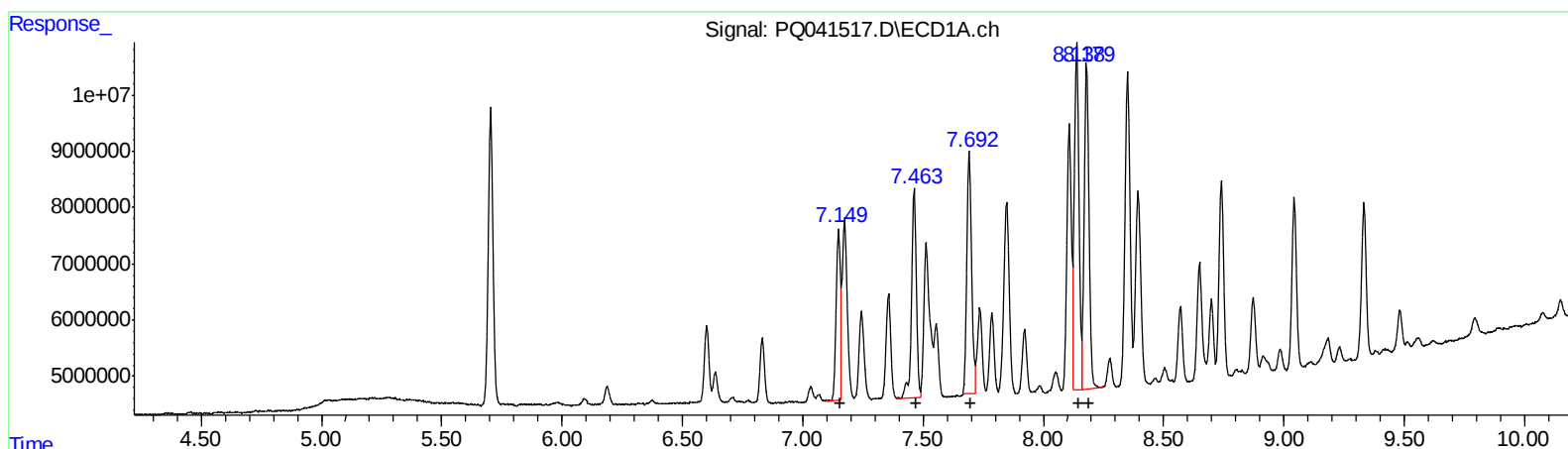
Instrument :
ECD_Q
LabSampleId :
AR1248308

Manual Integrations
APPROVED

Ankita
7/30/2019 9:39:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:13:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.15 38533220 415.42
7.46 51839015 421.26
7.69 60144623 383.00
8.14 83877474 388.31
8.18 80649153 378.71

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.21 36718878 457.17
6.50 48321204 431.38
6.55 49506385 428.90
6.76 60337491 416.82
7.21 70941808 421.57

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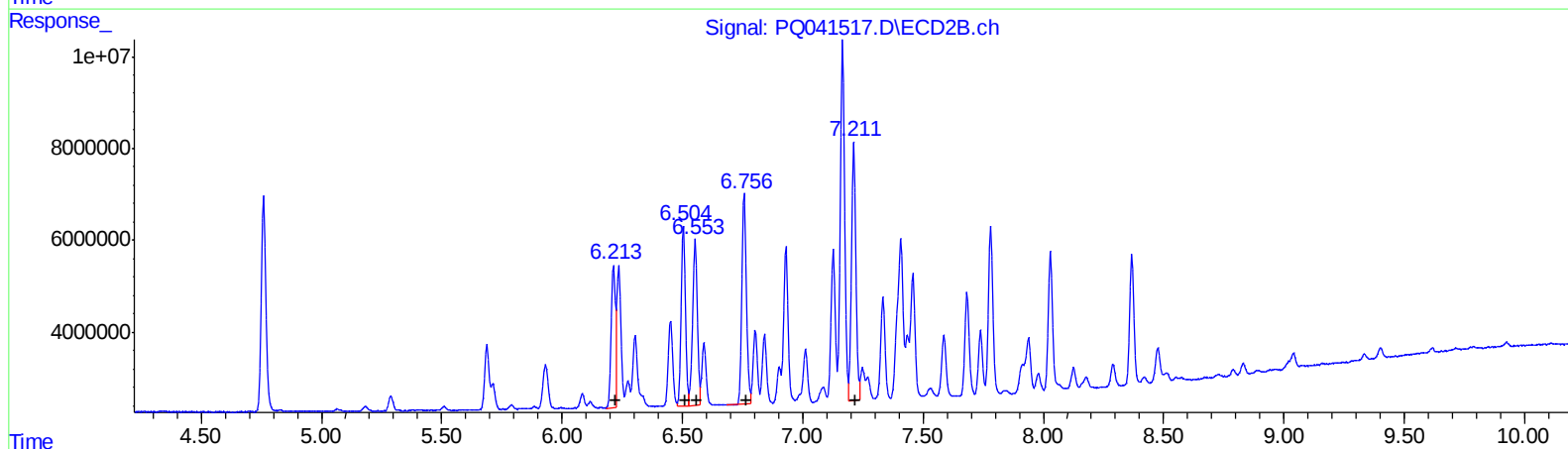
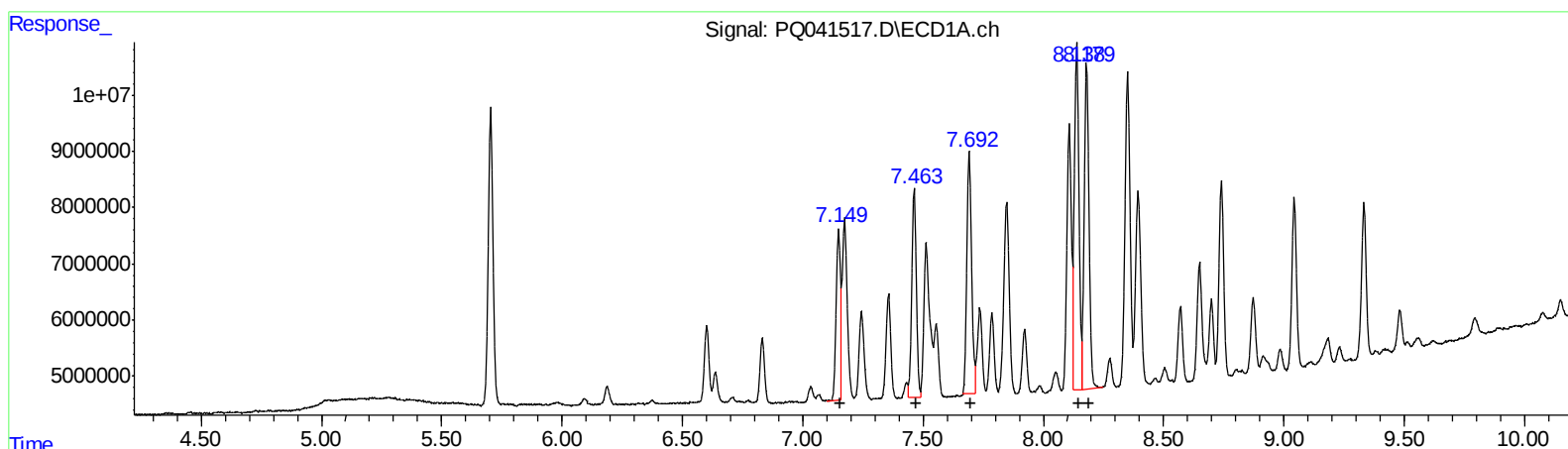
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QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.15	38533220	415.42
7.46	48614673	395.05
7.69	60144623	383.00
8.14	83877474	388.31
8.18	80649153	378.71

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	36718878	457.17
6.50	48321204	431.38
6.55	49506385	428.90
6.76	60337491	416.82
7.21	70941808	421.57

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 Acq On : 25 Jul 2019 07:47
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248308

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:39:51 AM

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.703	4.759	72078990	62289943	18.829	20.721
2) SA Decachlor...	12.109	10.522	461.3E6	231.7E6	44.596	50.839

Target Compounds

21) L5 AR-1248-1	7.149	6.213	38533220	36718878	415.415	457.168
22) L5 AR-1248-2	7.463	6.504	48614673	48321204	395.055m	431.382
23) L5 AR-1248-3	7.692	6.553	60144623	49506385	383.000	428.896
24) L5 AR-1248-4	8.139	6.756	83877474	60337491	388.305	416.822
25) L5 AR-1248-5	8.180	7.212	80649153	70941808	378.707	421.566

AJ
 07/31/19

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