

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040519\
Data File : PQ038798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2019 02:04
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

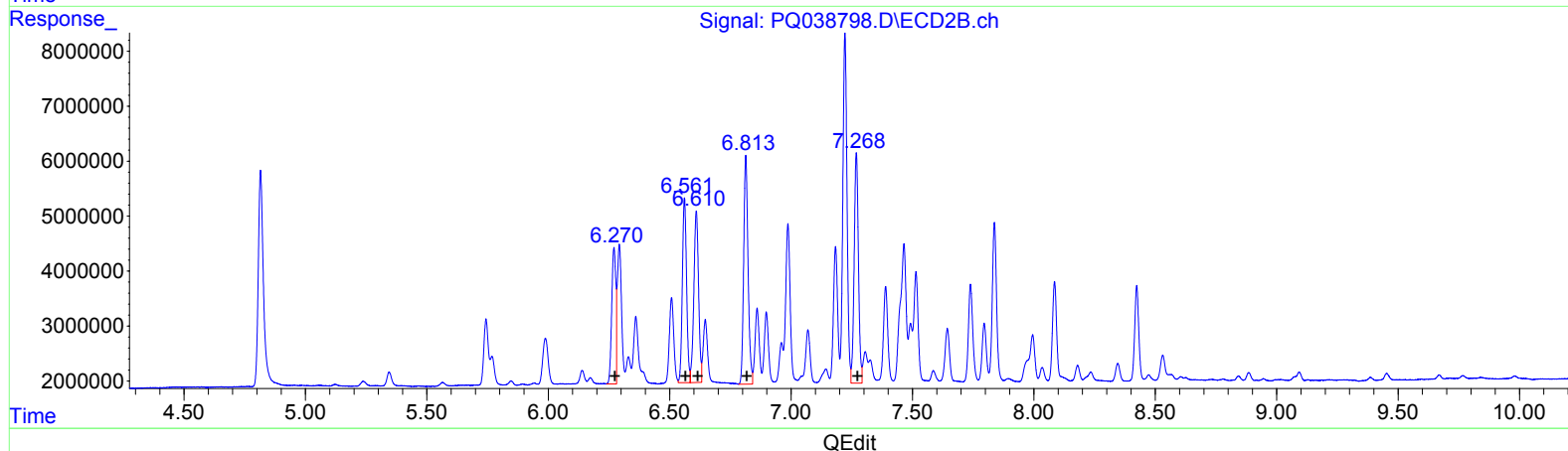
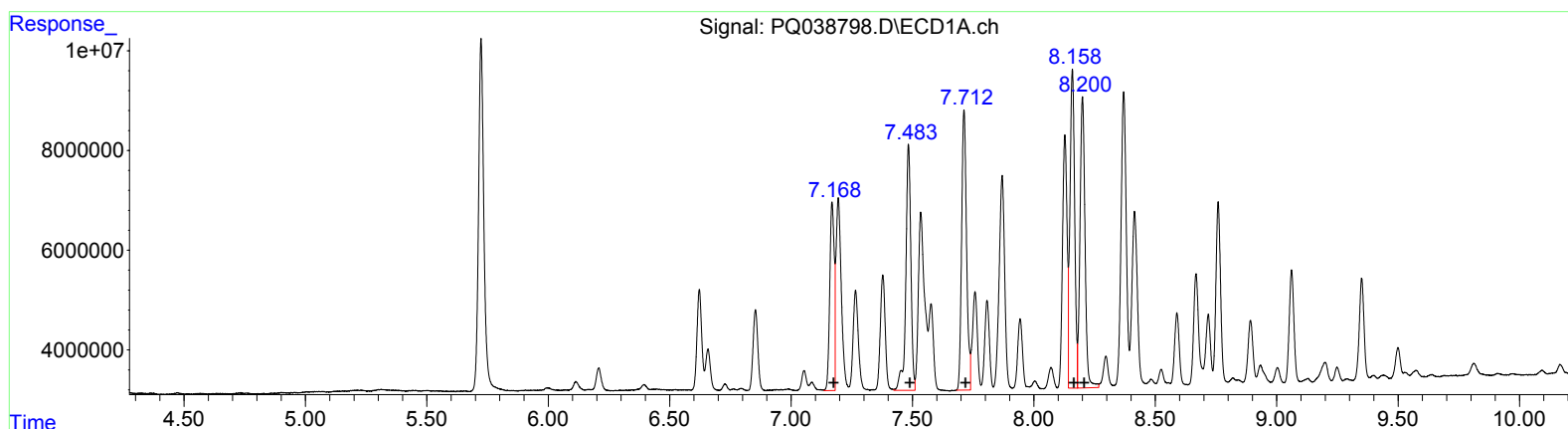
Instrument :
ECD_Q
LabSampleId :
AR1248309

Manual Integrations
APPROVED

mohammad
4/10/2019 3:38:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:02:14 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.17 48447722 459.61
7.48 71131385 475.09
7.71 79301347 433.86
8.16 86313495 424.76
8.20 84079565 414.31

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 29411933 487.75
6.56 40952374 483.97
6.61 42188369 475.04
6.81 52373635 456.80
7.27 51585943 448.06

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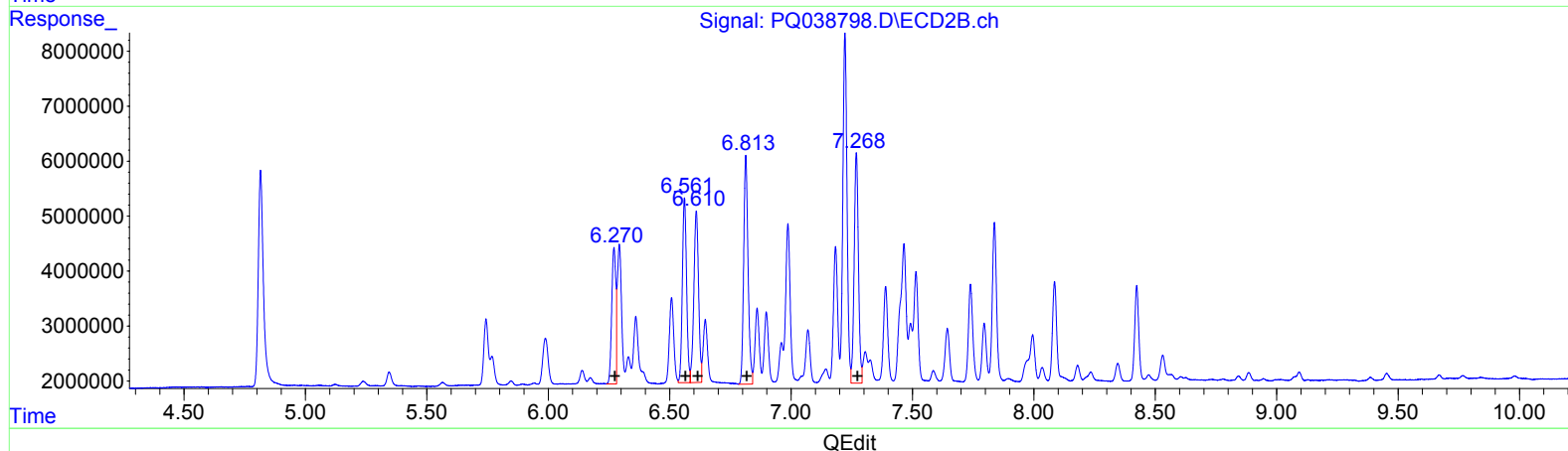
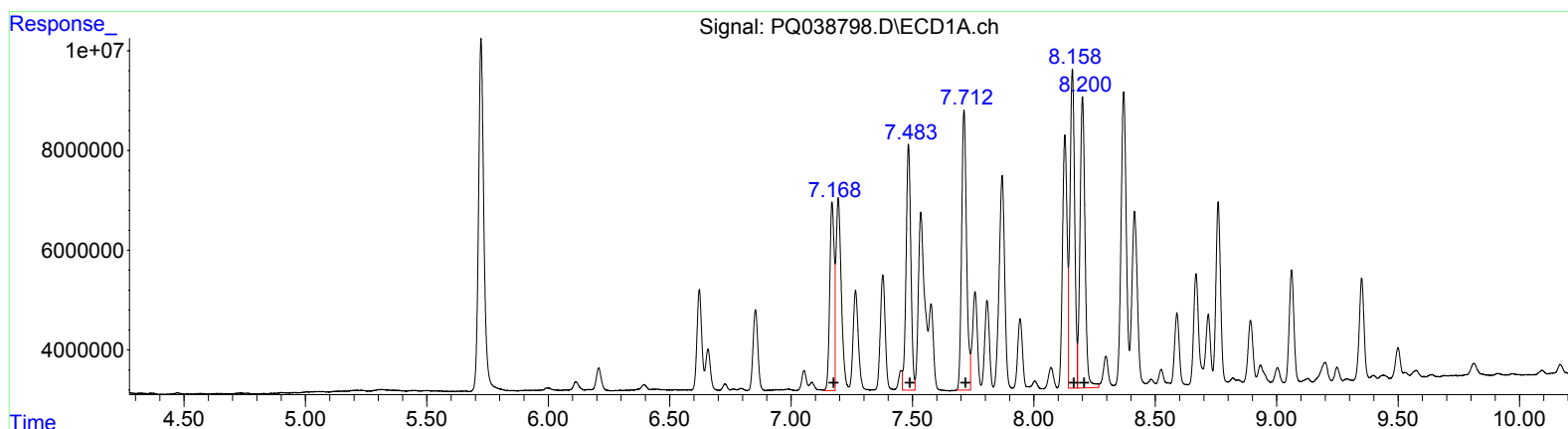
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QEdit

(21) AR-1248-1 (L5)	R.T.	Response	Conc
	7.17	48447722	459.61
	7.48	67043765	447.79
	7.71	79301347	433.86
	8.16	86313495	424.76
	8.20	84079565	414.31

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
	6.27	29411933	487.75
	6.56	40952374	483.97
	6.61	42188369	475.04
	6.81	52373635	456.80
	7.27	51585943	448.06

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 Acq On : 06 Apr 2019 02:04
 Operator : AJ\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248309

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:38:07 PM

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 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.723	4.815	106.4E6	59197244	22.211	25.985
2) SA Decachlor...	12.133	10.584	240.2E6	138.9E6	36.313	40.808
Target Compounds						
21) L5 AR-1248-1	7.169	6.271	48447722	29411933	459.614	487.751
22) L5 AR-1248-2	7.483	6.561	67043765	40952374	447.791m	483.974
23) L5 AR-1248-3	7.712	6.610	79301347	42188369	433.861	475.040
24) L5 AR-1248-4	8.159	6.813	86313495	52373635	424.760	456.802
25) L5 AR-1248-5	8.200	7.269	84079565	51585943	414.310	448.063

AJ
 04/12/19

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