

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 12:22
Operator : SM\AJ
Sample : K3981-16DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

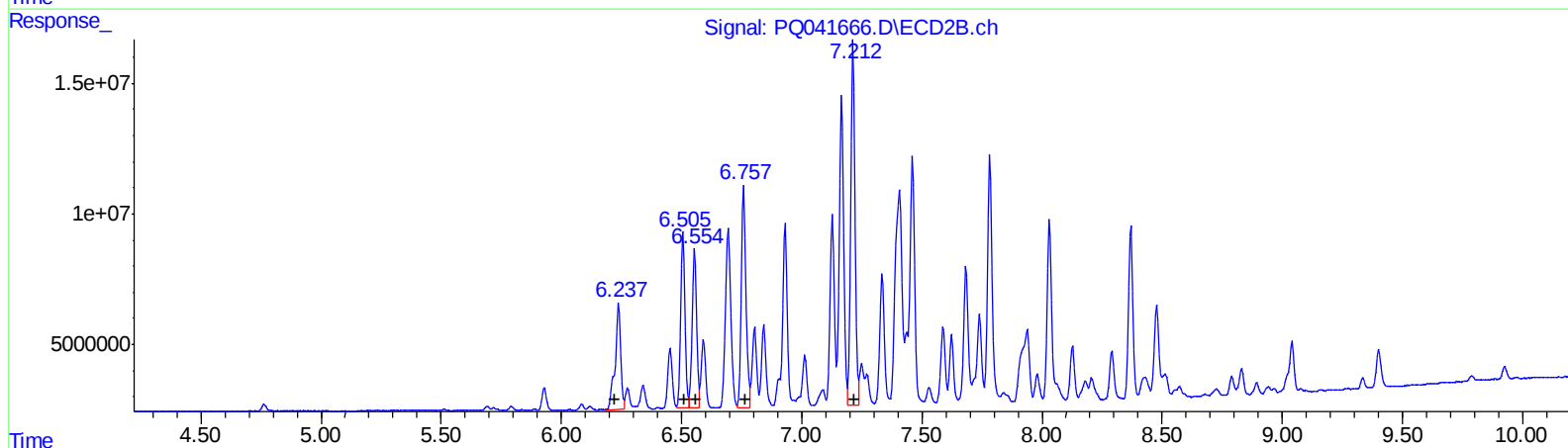
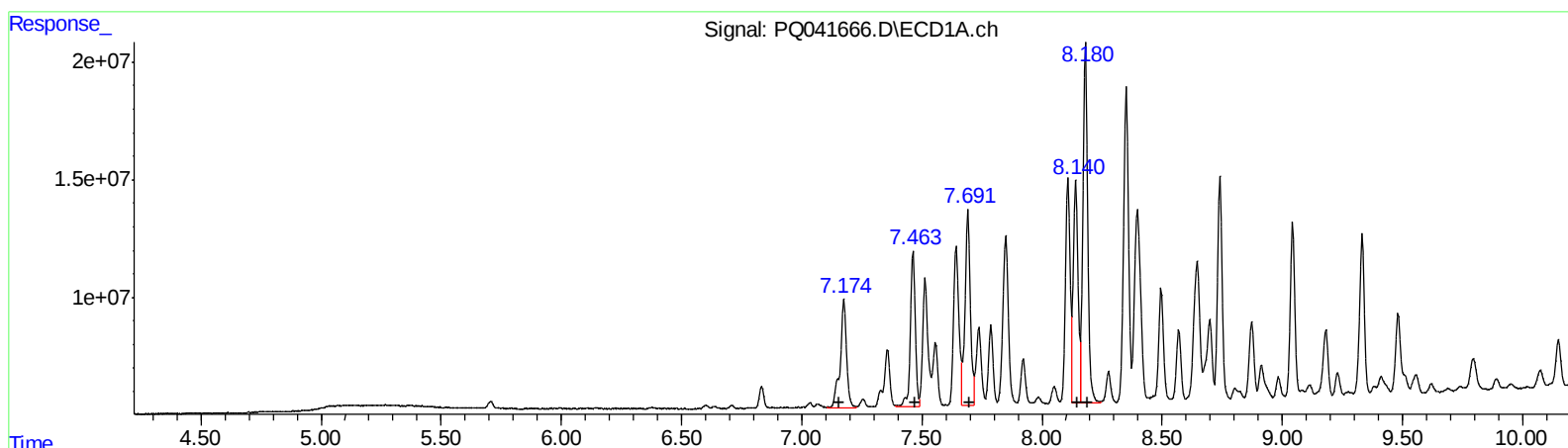
Instrument :
ECD_Q
ClientSampleId :
ETNF4DL

Manual Integrations
APPROVED

Ankita
7/30/2019 10:01:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:05:03 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
7.18 83149022 896.40
7.46 94182605 765.35
7.69 126856347 807.82
8.14 129725272 600.55
8.18 212877773 999.62

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 65116074 810.73
6.51 83176754 742.55
6.55 79907455 692.27
6.76 115224763 795.99
7.21 172242641 1023.54

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041666.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 12:22
Operator : SM\AJ
Sample : K3981-16DL 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

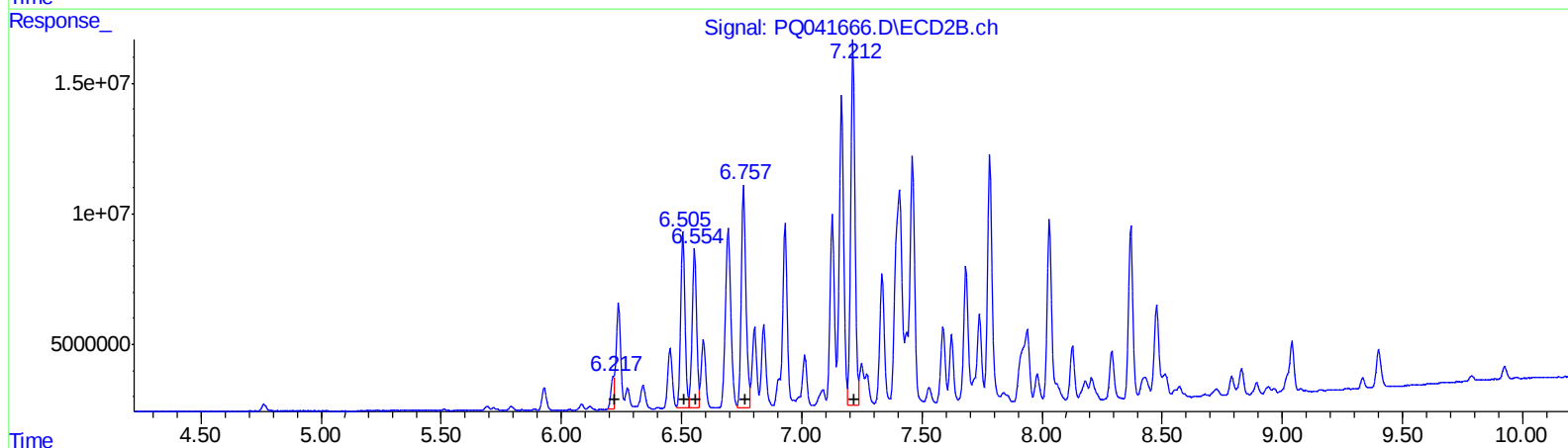
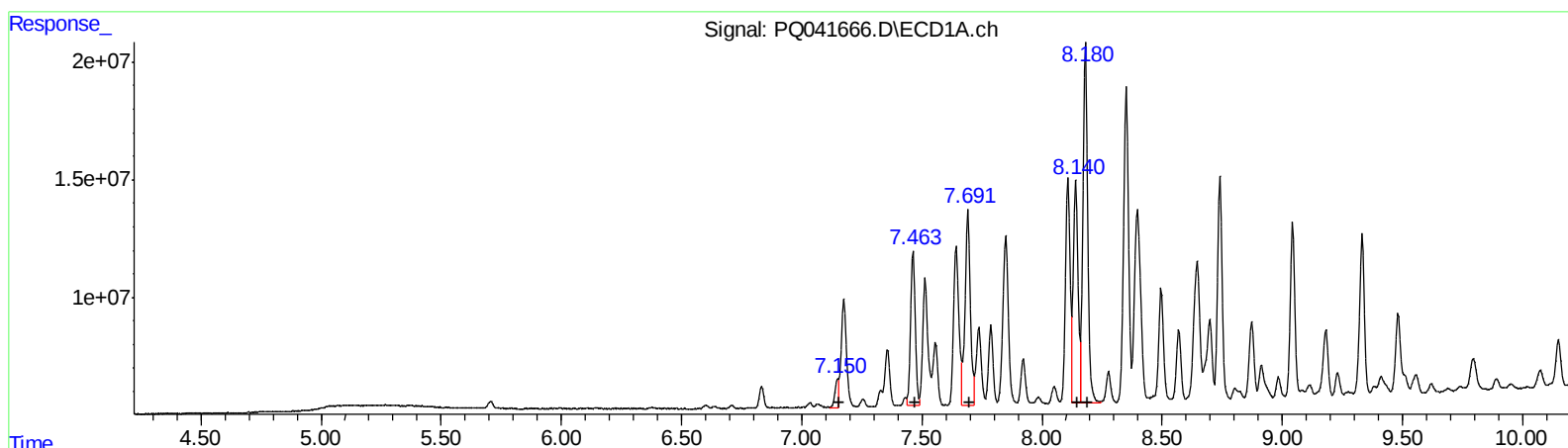
Instrument :
ECD_Q
ClientSampleId :
ETNF4DL

Manual Integrations
APPROVED

Ankita
7/30/2019 10:01:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:05:03 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 13680782 147.49
7.46 89059156 723.72
7.69 126856347 807.82
8.14 129725272 600.55
8.18 212877773 999.62

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 10617320 132.19
6.51 83176754 742.55
6.55 79907455 692.27
6.76 115224763 795.99
7.21 172242641 1023.54

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 12:22
 Operator : SM\AJ
 Sample : K3981-16DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNF4DL

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:01:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 23:05:03 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.705	4.762	4941867	3357726	1.291	1.117
2) SA Decachlor...	12.106	10.522	30428907	17145059	2.942	3.763 #
Target Compounds						
21) L5 AR-1248-1	7.150	6.217	13680782	10617320	147.488m	132.191m
22) L5 AR-1248-2	7.463	6.506	89059156	83176754	723.717m	742.550
23) L5 AR-1248-3	7.691	6.554	126.9E6	79907455	807.819	692.274
24) L5 AR-1248-4	8.140	6.758	129.7E6	115.2E6	600.555	795.994 #
25) L5 AR-1248-5	8.180	7.213	212.9E6	172.2E6	999.617	1023.537

AJ
 07/31/19

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