

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ040002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 12:38
Operator : SM\AJ
Sample : K2853-06MSD
Misc :
ALS Vial : 79 Sample Multiplier: 1

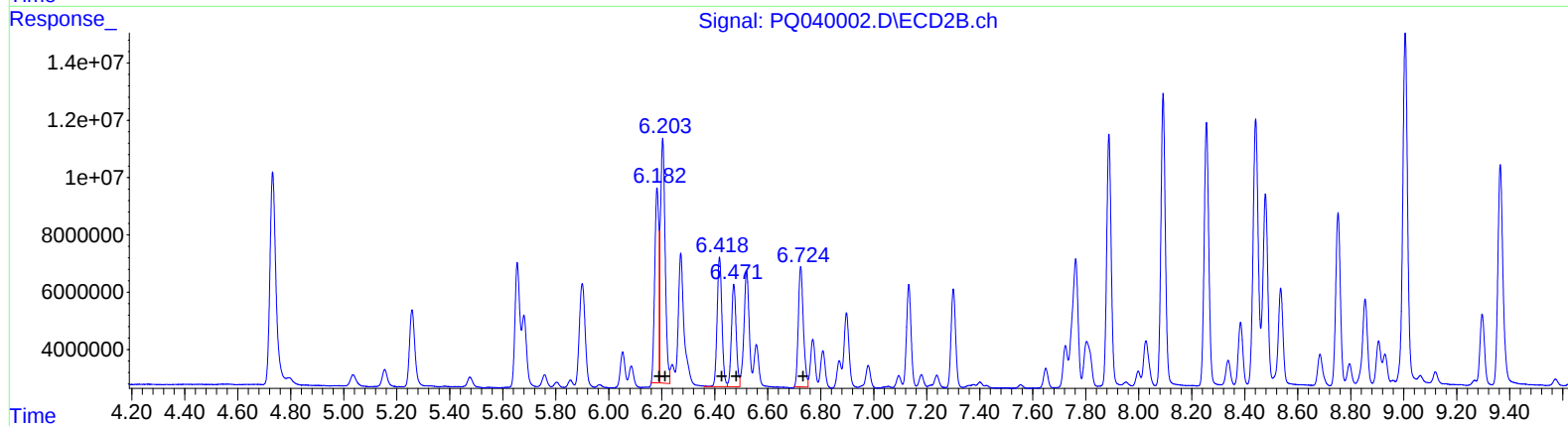
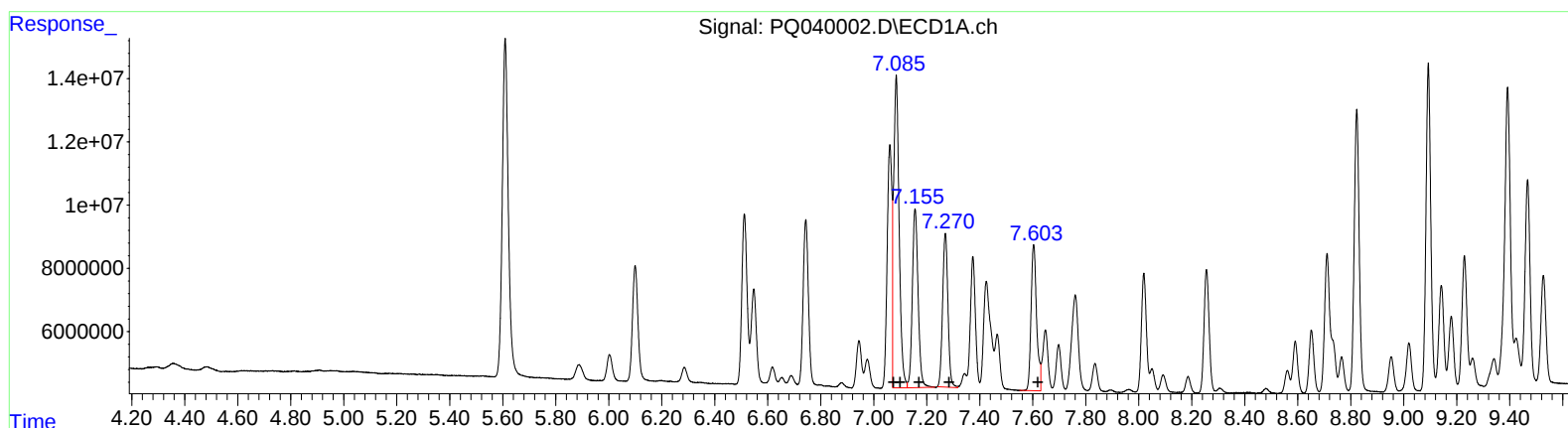
Instrument :
ECD_Q
ClientSampleId :
A51B0MSD

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:52:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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

(3) AR-1016-1 (L1)
R.T. Response Conc
7.09 141873332 439.44
7.09 141873332 299.49
7.16 85612188 302.07
7.27 68026255 292.70
7.60 67172486 300.42

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 72557574 285.67
6.20 107528292 295.74
6.42 56388370 307.50
6.47 44547144 343.96
6.72 55500581 295.10

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ040002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 12:38
Operator : SM\AJ
Sample : K2853-06MSD
Misc :
ALS Vial : 79 Sample Multiplier: 1

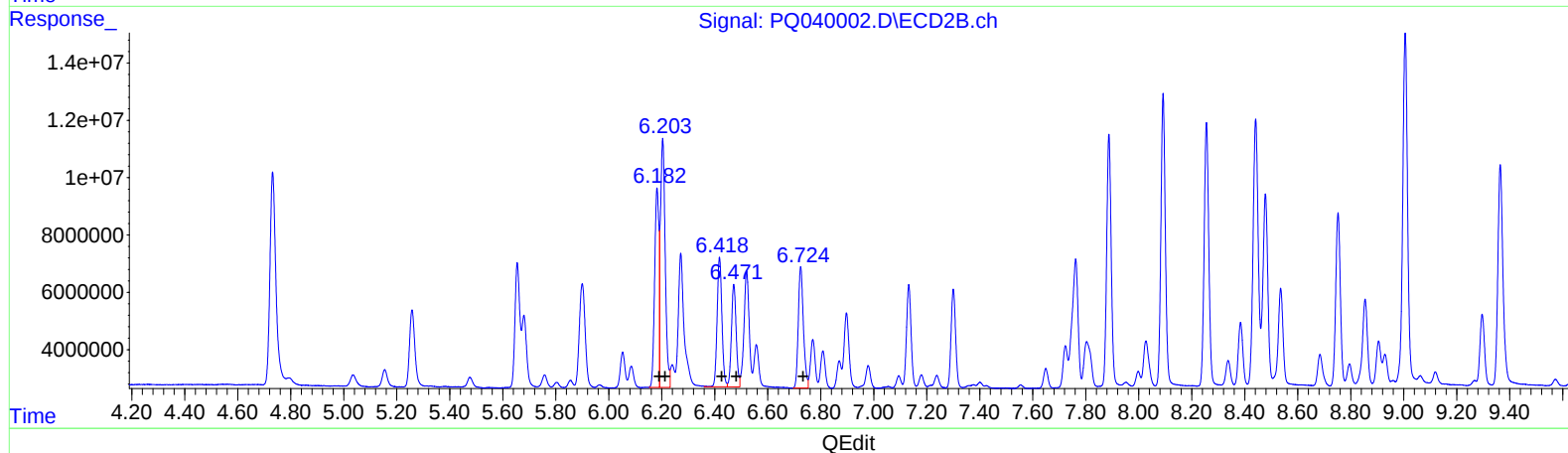
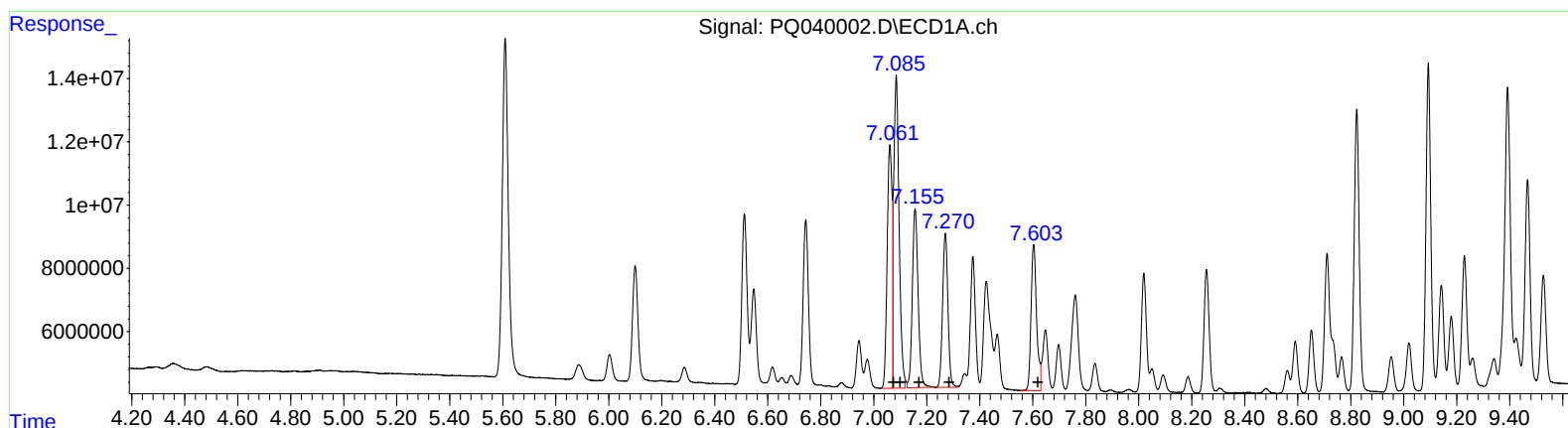
Instrument :
ECD_Q
ClientSampleId :
A51B0MSD

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:52:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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

(3) AR-1016-1 (L1)
R.T. Response Conc
7.06 98885074 306.29
7.08 133949769 282.76
7.16 85612188 302.07
7.27 68444153 294.49
7.60 67172486 300.42

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 76292905 300.38
6.20 108215521 297.63
6.42 56388370 307.50
6.47 44547144 343.96
6.72 56810488 302.07

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
 Data File : PQ040002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2019 12:38
 Operator : SM\AJ
 Sample : K2853-06MSD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A51B0MSD

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:00:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 06:52:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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...	5.609	4.732	166.6E6	117.3E6	24.707	24.422
2) SA Decachlor...	11.942	10.464	194.3E6	118.0E6	31.120	30.563
Target Compounds						
3) L1 AR-1016-1	7.061	6.182	98885074	76292905	306.285m	300.380m
4) L1 AR-1016-2	7.085	6.203	133.9E6	108.2E6	282.763m	297.634m
5) L1 AR-1016-3	7.156	6.418	85612188	56388370	302.071	307.505
6) L1 AR-1016-4	7.270	6.472	68444153	44547144	294.493m	343.962
7) L1 AR-1016-5	7.604	6.724	67172486	56810488	300.420	302.069m
31) L7 AR-1260-1	8.823	7.888	118.6E6	105.8E6	265.764	287.250
32) L7 AR-1260-2	9.093	8.092	130.2E6	119.9E6	242.285	263.660
33) L7 AR-1260-3	9.467	8.256	88727526	111.1E6	221.153	264.454
34) L7 AR-1260-4	9.708	8.752	96728246	73685372	210.312	222.628
35) L7 AR-1260-5	10.048	9.006	172.0E6	159.1E6	178.376	193.940

AJ
 05121119

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