

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051919\
Data File : PQ040001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2019 12:21
Operator : SM\AJ
Sample : K2853-05MS
Misc :
ALS Vial : 78 Sample Multiplier: 1

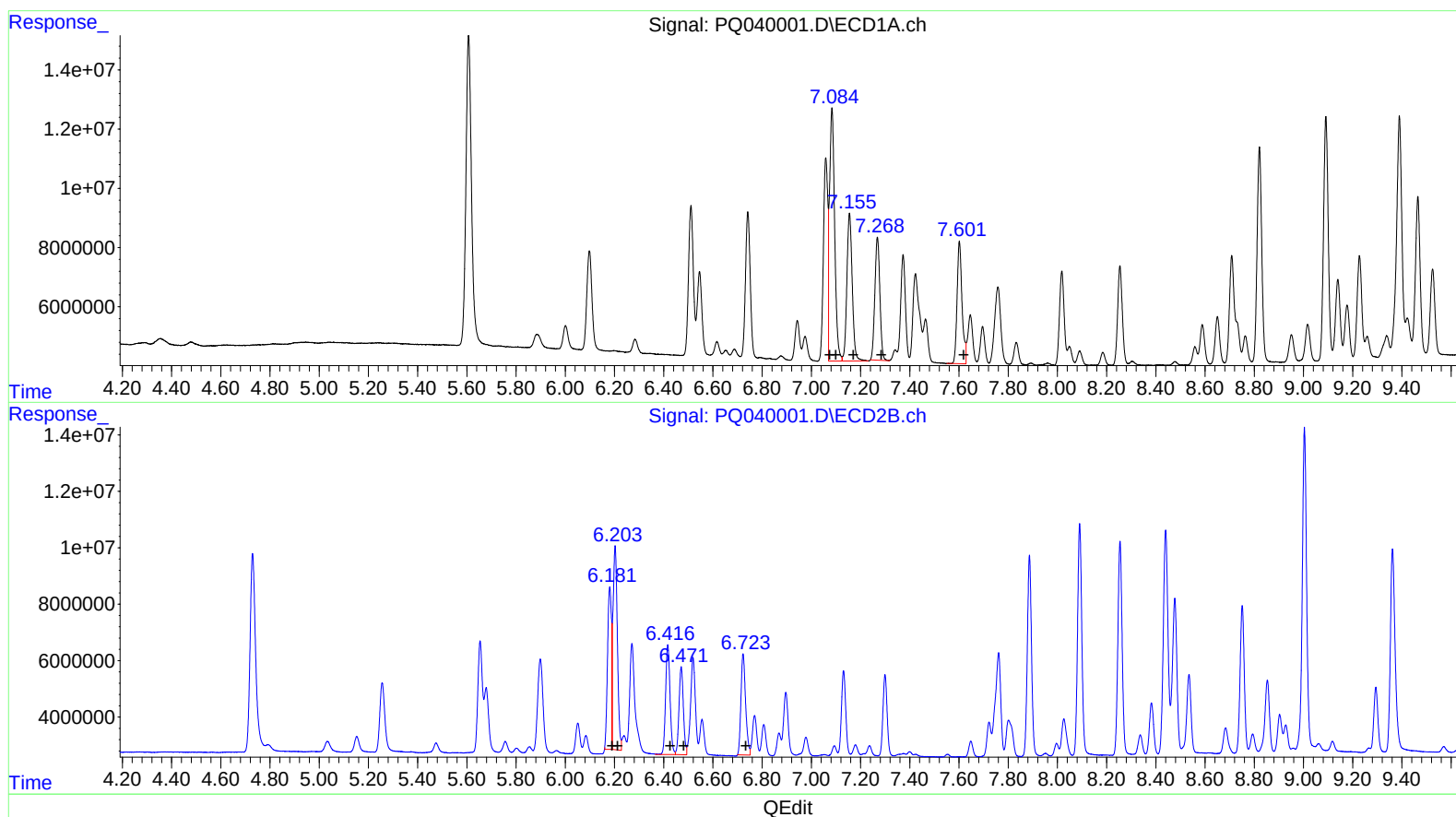
Instrument :
ECD_Q
ClientSampleId :
A51B0MS

Manual Integrations
APPROVED

Ankita
5/20/2019 2:00:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:50:10 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



(3) AR-1016-1 (L1)
R.T. Response Conc
7.08 124105306 384.40
7.08 124105306 261.98
7.16 75208762 265.36
7.27 58812111 253.05
7.60 57754243 258.30

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 63744401 250.97
6.20 90156636 247.96
6.42 48646396 265.29
6.47 38219635 295.11
6.72 47119775 250.54

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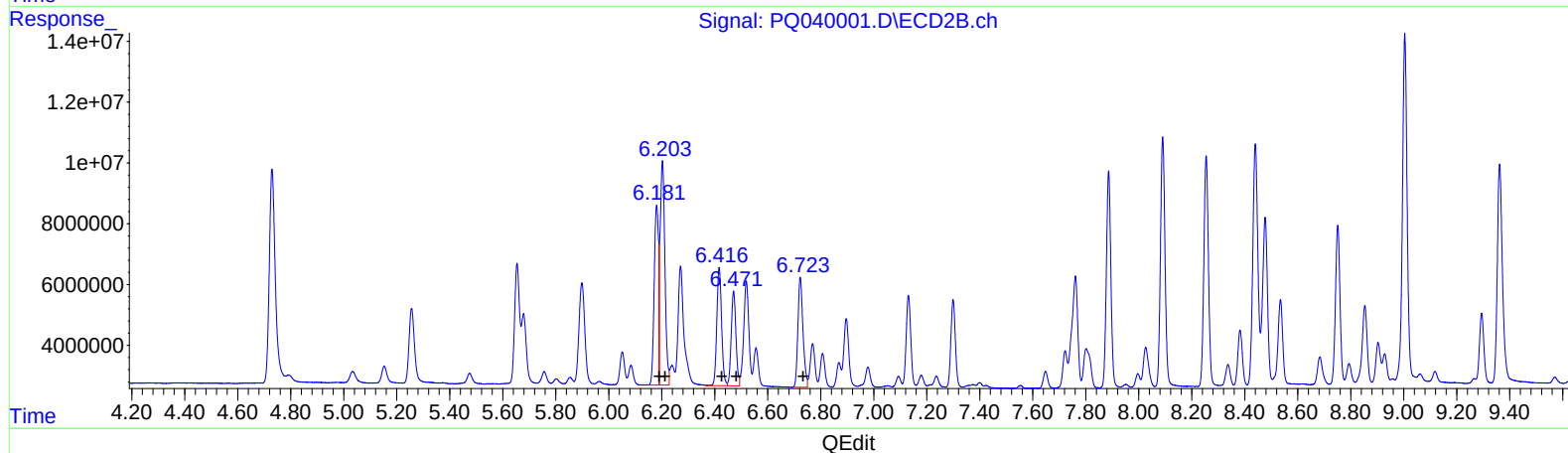
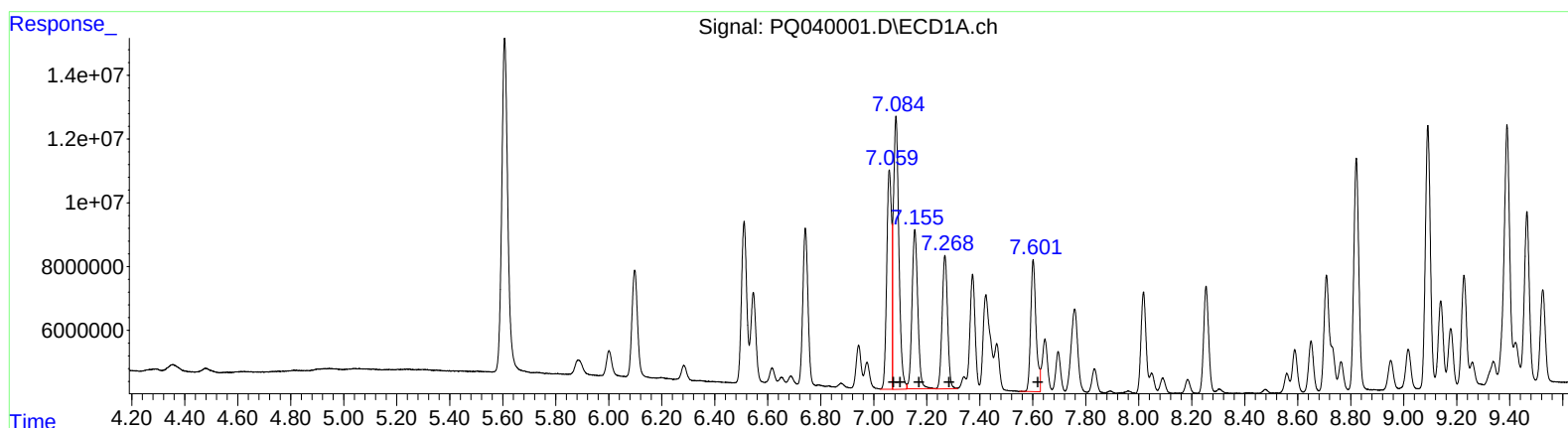
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QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.06	88335587	273.61
7.08	120361436	254.08
7.16	75208762	265.36
7.27	59928655	257.85
7.60	57754243	258.30

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.18	67732449	266.68
6.20	92209446	253.61
6.42	48646396	265.29
6.47	38219635	295.11
6.72	48089547	255.70

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 Acq On : 19 May 2019 12:21
 Operator : SM\AJ
 Sample : K2853-05MS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A51B0MS

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:00:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 06:50:10 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...	5.607	4.729	163.5E6	111.7E6	24.246	23.255
2) SA Decachlor...	11.939	10.462	191.0E6	117.8E6	30.584	30.524
Target Compounds						
3) L1 AR-1016-1	7.059	6.181	88335587	67732449	273.609m	266.676m
4) L1 AR-1016-2	7.084	6.202	120.4E6	92209446	254.079m	253.611m
5) L1 AR-1016-3	7.155	6.417	75208762	48646396	265.364	265.285
6) L1 AR-1016-4	7.268	6.471	59928655	38219635	257.854m	295.105
7) L1 AR-1016-5	7.602	6.723	57754243	48089547	258.298	255.699m
31) L7 AR-1260-1	8.821	7.887	96177146	84557029	215.549	229.537
32) L7 AR-1260-2	9.091	8.091	108.9E6	99094541	202.607	217.831
33) L7 AR-1260-3	9.465	8.255	73479683	90626943	183.147	215.751
34) L7 AR-1260-4	9.705	8.751	81758773	62479089	177.764	188.770
35) L7 AR-1260-5	10.046	9.004	153.2E6	144.5E6	158.923	176.167

AJ
 05/21/19

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