

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
Data File : PQ040343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 09:33
Operator : SM\AJ
Sample : PB120128BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

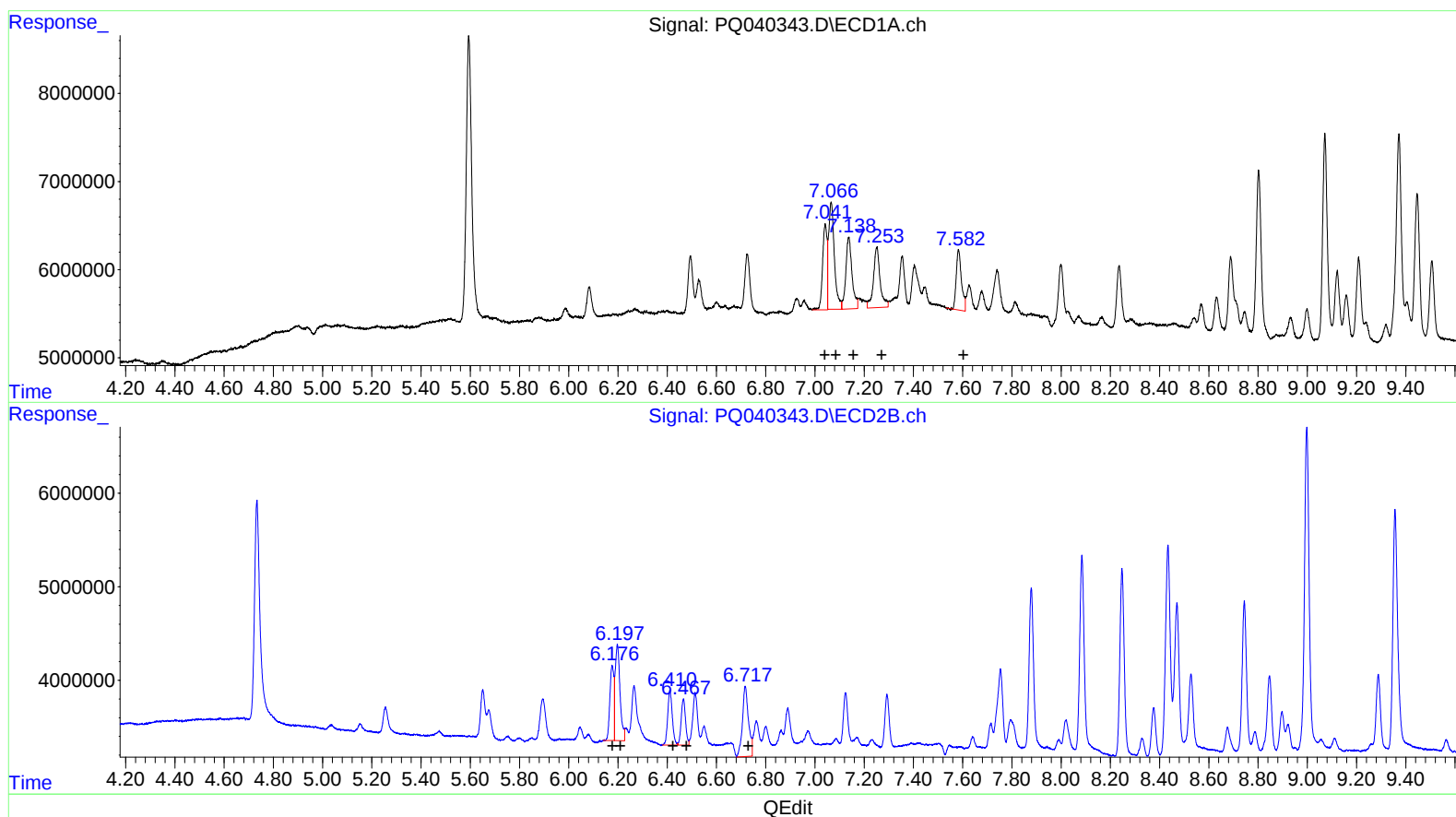
Instrument :
ECD_Q
ClientSampleId :
ALCS28

Manual Integrations
APPROVED

Ankita
5/30/2019 11:52:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 08:57:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
7.04	12508466	74.77
7.07	19911513	75.74
7.14	14256766	83.53
7.25	12927107	93.52
7.58	10128965	73.01

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

R.T.	Response	Conc
6.18	9019413	70.31
6.20	14236890	73.76
6.41	7577672	70.26
6.47	6128102	71.97
6.72	12833733	111.46

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
Data File : PQ040343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 09:33
Operator : SM\AJ
Sample : PB120128BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

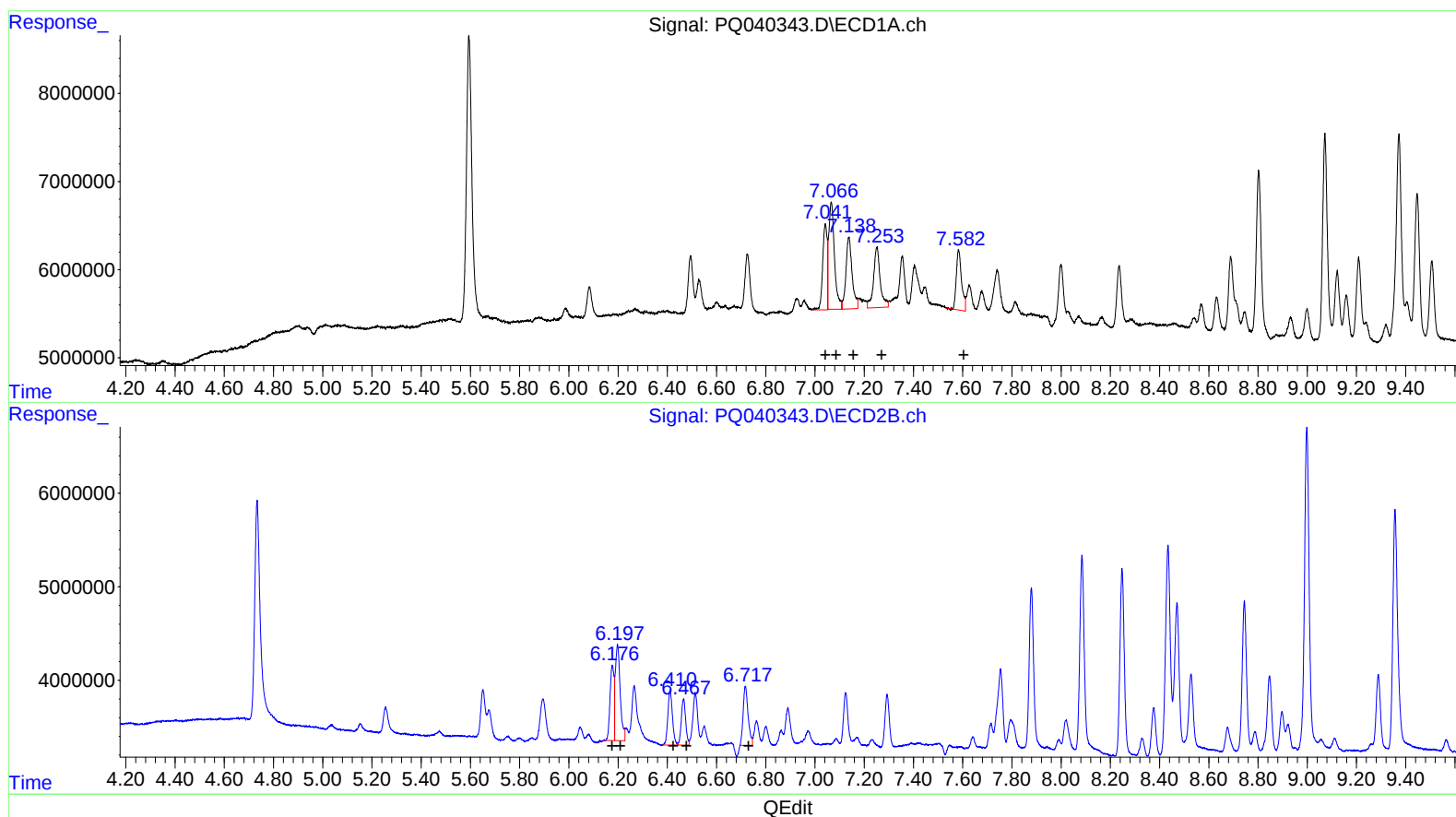
Instrument :
ECD_Q
ClientSampleId :
ALCS28

Manual Integrations
APPROVED

Ankita
5/30/2019 11:52:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 03:23:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
7.04	12508466	74.77
7.07	19911513	75.74
7.14	14256766	83.53
7.25	12927107	93.52
7.58	10128965	73.01

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

R.T.	Response	Conc
6.18	9019413	70.31
6.20	14236890	73.76
6.41	7577672	70.26
6.47	6128102	71.97
6.72	8927539	77.54

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
 Data File : PQ040343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2019 09:33
 Operator : SM\AJ
 Sample : PB120128BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS28

Manual Integrations
 APPROVED

Ankita
 5/30/2019 11:52:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 03:23:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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...	5.594	4.733	50435493	37805303	15.396	17.602
2) SA Decachlor...	11.901	10.453	287.3E6	170.4E6	40.220	40.984
Target Compounds						
3) L1 AR-1016-1	7.042	6.177	12508466	9019413	74.770	70.312
4) L1 AR-1016-2	7.066	6.198	19911513	14236890	75.737	73.761
5) L1 AR-1016-3	7.137	6.411	14256766	7577672	83.530	70.262
6) L1 AR-1016-4	7.252	6.466	12927107	6128102	93.523	71.969
7) L1 AR-1016-5	7.583	6.717	10128965	8927539	73.015	77.536m
31) L7 AR-1260-1	8.803	7.879	27289097	23799681	82.095	86.816
32) L7 AR-1260-2	9.072	8.085	31448561	29508951	77.849	85.307
33) L7 AR-1260-3	9.447	8.248	24313279	24963146	73.702	77.838
34) L7 AR-1260-4	9.686	8.744	26995387	19867703	73.251	73.118
35) L7 AR-1260-5	10.025	8.998	54701476	47120825	71.035	70.101

AT
 06/05/19

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