

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082719\
Data File : PQ042978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 17:00
Operator : SM\AJ
Sample : K4518-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

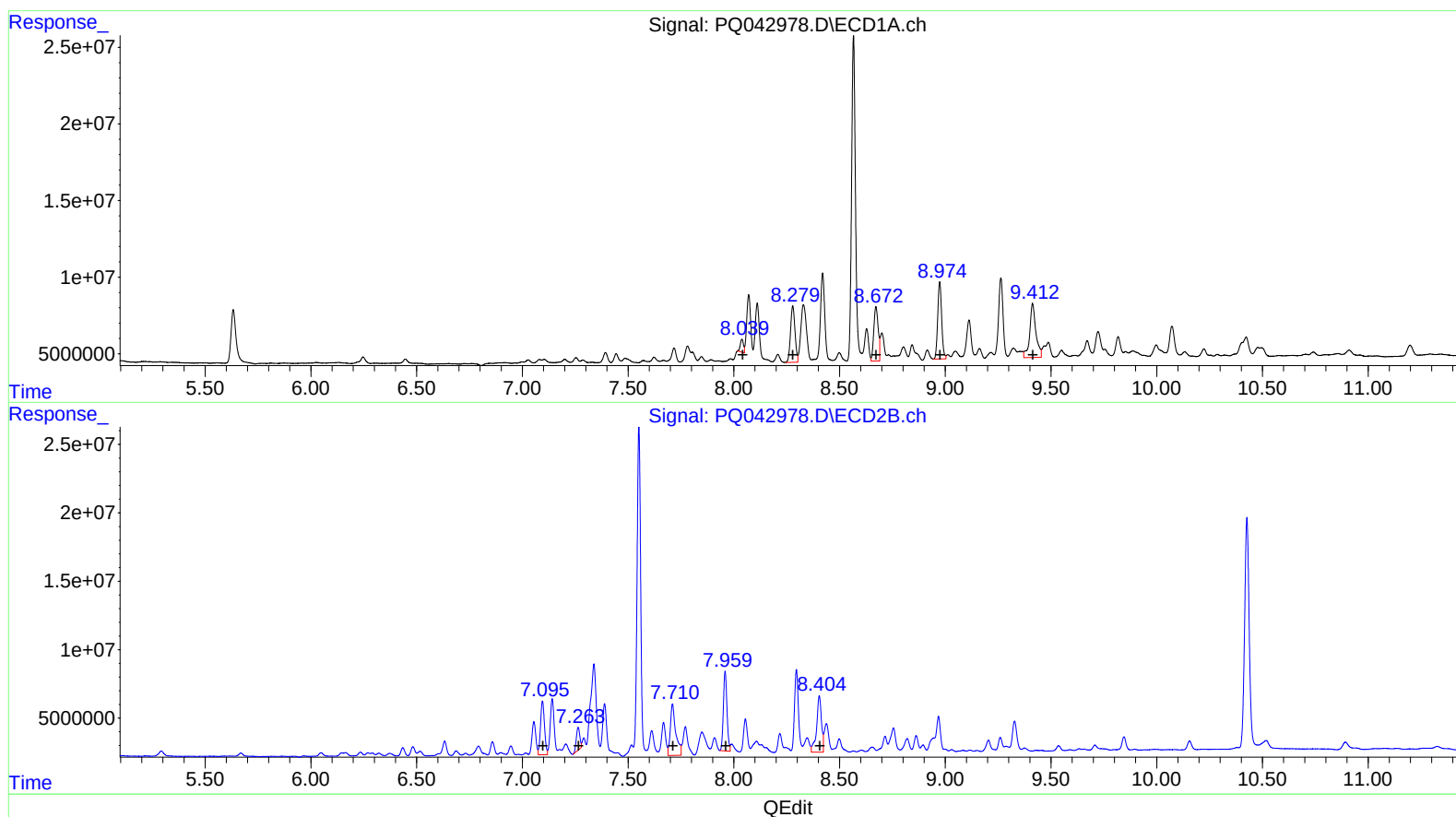
Instrument :
ECD_Q
ClientSampleId :
ETQB9

Manual Integrations
APPROVED

Ankita
8/27/2019 5:30:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 13:51:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.04 8667303 51.87
8.28 54125898 201.25
8.67 51488712 170.96
8.97 65611297 287.99
9.41 71577491 264.29

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.10 51029515 208.07
7.26 19045096 85.39
7.71 66713148 177.49
7.96 68879020 284.86
8.40 65842823 178.41

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082719\
Data File : PQ042978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 17:00
Operator : SM\AJ
Sample : K4518-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

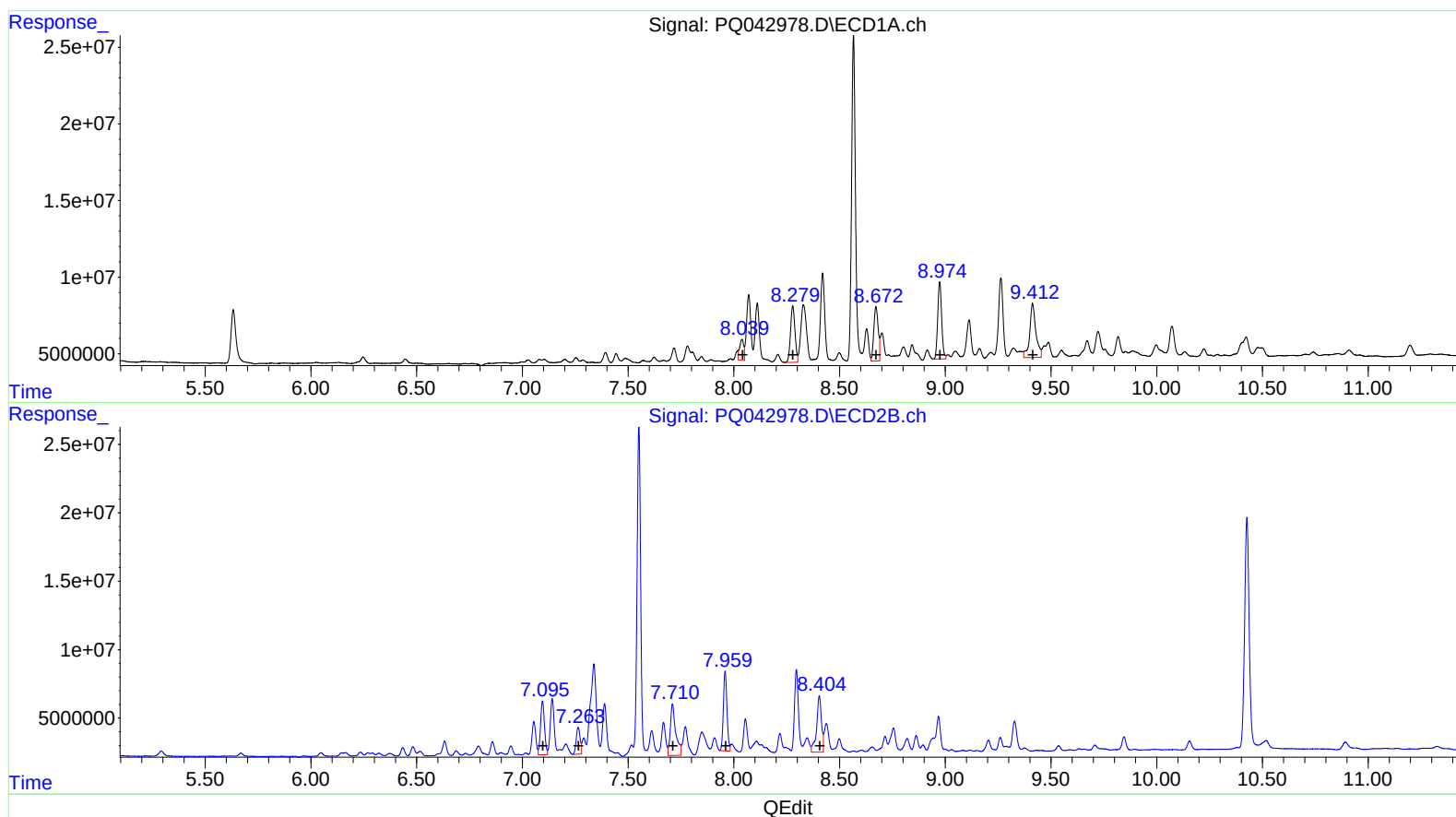
Instrument :
ECD_Q
ClientSampleId :
ETQB9

Manual Integrations
APPROVED

Ankita
8/27/2019 5:30:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 13:51:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.04 18098724 108.31
8.28 54125898 201.25
8.67 51488712 170.96
8.97 65611297 287.99
9.41 71577491 264.29

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.10 51029515 208.07
7.26 25463597 114.17
7.71 66713148 177.49
7.96 68879020 284.86
8.40 65842823 178.41

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082719\
 Data File : PQ042978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2019 17:00
 Operator : SM\AJ
 Sample : K4518-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQB9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 13:51:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 26 05:38:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 8/27/2019 5:30:47 PM

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...	5.633	4.694	57056439	53734188	21.317	23.214
2) SA Decachlor...	11.987	10.427	293.7E6	255.1E6	34.787	37.978
Target Compounds						
21) L5 AR-1248-1	7.080	6.146	3225948	3456419	40.810	43.604
22) L5 AR-1248-2	7.393	6.435	9331989	7441436	82.451	62.862
23) L5 AR-1248-3	7.622	6.482	5585062	8831357	41.309	73.117 #
24) L5 AR-1248-4	8.071	6.687	49917010	4523871	308.058	30.890 #
25) L5 AR-1248-5	8.111	7.141	44794044	52764874	285.833	338.754
26) L6 AR-1254-1	8.039	7.095	18098724	51029515	108.310m	208.071 #
27) L6 AR-1254-2	8.279	7.263	54125898	25463597	201.248	114.166m#
28) L6 AR-1254-3	8.672	7.710	51488712	66713148	170.958	177.488
29) L6 AR-1254-4	8.974	7.959	65611297	68879020	287.994	284.862
30) L6 AR-1254-5	9.413	8.404	71577491	65842823	264.294	178.411 #

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

3 AJ
 09/06/19