

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
Data File : PQ043440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 13:33
Operator : SM\AJ
Sample : K4633-20DL 5X
Misc :
ALS Vial : 44 Sample Multiplier: 1

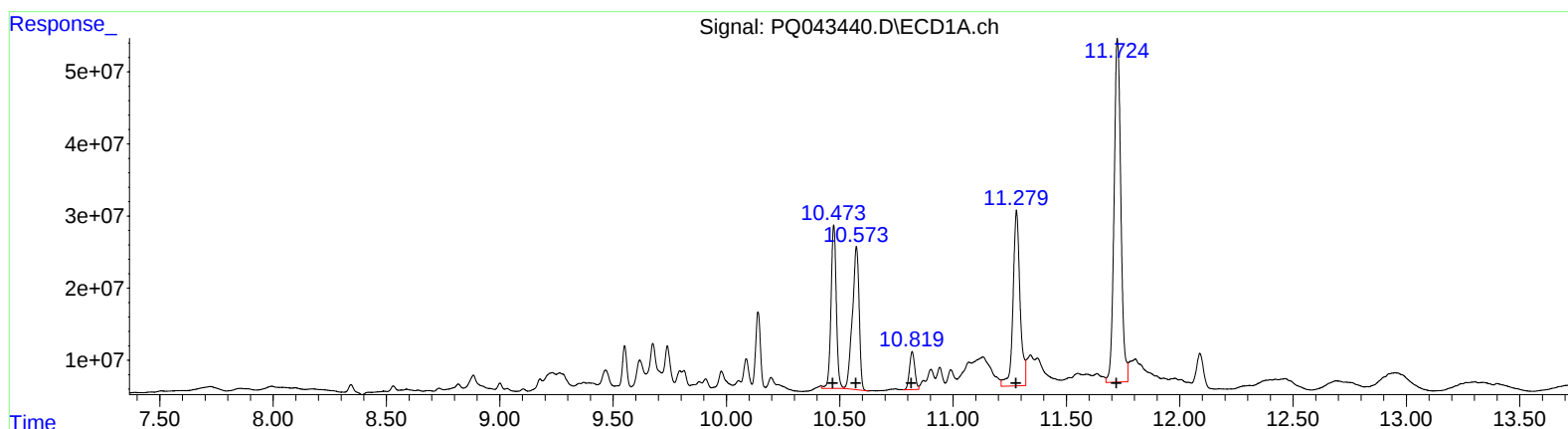
Instrument :
ECD_Q
ClientSampleID :
F2D19DL

Manual Integrations
APPROVED

Ankita
9/11/2019 3:05:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:56:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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



(41) AR-1268-1 (L9)
R.T. Response Conc
10.47 356925777 325.24
10.57 411333752 398.31
10.82 86403555 99.86
11.28 524578836 1210.61
11.72 996135327 289.47

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.36 179748258 318.07
9.43 209568999 402.61
9.65 67065579 163.03
9.96 232239614 1141.50
10.28 489495628 308.58

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
Data File : PQ043440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 13:33
Operator : SM\AJ
Sample : K4633-20DL 5X
Misc :
ALS Vial : 44 Sample Multiplier: 1

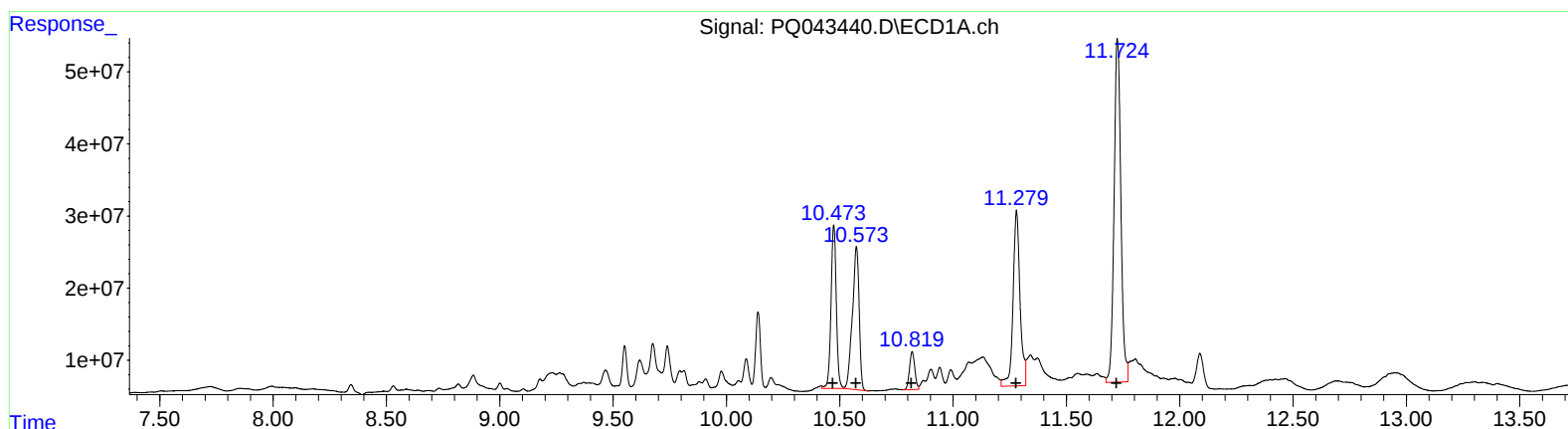
Instrument :
ECD_Q
ClientSampleID :
F2D19DL

Manual Integrations
APPROVED

Ankita
9/11/2019 3:05:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:56:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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



(41) AR-1268-1 (L9)
R.T. Response Conc
10.47 356925777 325.24
10.57 411333752 398.31
10.82 86403555 99.86
11.28 524578836 1210.61
11.72 996135327 289.47

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.37 174221815 308.29
9.43 209568999 402.61
9.65 67065579 163.03
9.96 232239614 1141.50
10.28 489495628 308.58

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
 Data File : PQ043440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 13:33
 Operator : SM\AJ
 Sample : K4633-20DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 F2D19DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:56:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 03:03:15 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 9/11/2019 3:05:19 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...	5.698	4.786	8288978	3078977	2.197	2.307
2) SA Decachlor...	12.089	10.563	87788950	46584167	9.590	10.279
Target Compounds						
41) L9 AR-1268-1	10.473	9.365	356.9E6	179.7E6	325.245	318.067m
42) L9 AR-1268-2	10.573	9.432	411.3E6	209.6E6	398.307	402.613
43) L9 AR-1268-3	10.819	9.650	86403555	67065579	99.864	163.027 #
44) L9 AR-1268-4	11.280	9.958	524.6E6	232.2E6	1210.613	1141.500
45) L9 AR-1268-5	11.724	10.279	996.1E6	489.5E6	289.465	308.577

} A-J
 09/11/19

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