

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102924\
 Data File : PQ069394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 10:23
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603191

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:50:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 08 08:10:43 2024
 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...	3.328	2.738	238.5E6	259.5E6	20.158	22.996
2) SA Decachlor...	8.453	7.472	153.2E6	273.9E6	36.555	44.038m
Target Compounds						
3) L1 AR-1016-1	4.416	3.729	146.1E6	166.4E6	387.709	445.546
4) L1 AR-1016-2	4.435	3.744	221.4E6	249.1E6	395.530	454.283
5) L1 AR-1016-3	4.491	3.903	136.3E6	134.1E6	401.636	456.884
6) L1 AR-1016-4	4.582	3.951	113.4E6	111.8E6	399.767	456.047
7) L1 AR-1016-5	4.867	4.144	111.0E6	140.9E6	408.312	454.159
31) L7 AR-1260-1	5.962	5.132	207.4E6	259.6E6	424.226	451.797
32) L7 AR-1260-2	6.222	5.322	246.1E6	318.4E6	415.859	450.473
33) L7 AR-1260-3	6.573	5.461	174.4E6	298.1E6	398.235	445.271
34) L7 AR-1260-4	6.790	5.920	195.8E6	258.6E6	400.226	445.775
35) L7 AR-1260-5	7.100	6.166	390.9E6	578.1E6	387.531	426.761

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102924\
Data File : PQ069394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 10:23
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_Q

ClientSampleId :

AR16603191

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/30/2024

Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:50:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 08:10:43 2024
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

