

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082924\
 Data File : PQ068332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 09:35
 Operator : YP\AJ
 Sample : PB163055BS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :

ECD_Q

ClientSampleId :

ALCS055

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 08/30/2024

Supervised By :mohammad ahmed 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 02:02:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 02:08:25 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...	3.438	2.821	138.1E6	127.0E6	17.476	17.933
2) SA Decachlor...	8.608	7.599	97382113	140.0E6	42.816	41.405
Target Compounds						
3) L1 AR-1016-1	4.538	3.827	25512609	23268262	112.881	106.349
4) L1 AR-1016-2	4.557	3.843	39295866	34275023	111.648	104.666
5) L1 AR-1016-3	4.615	4.004	25422947	18127852	116.810	103.349
6) L1 AR-1016-4	4.707	4.052	19534227	15701436	107.998	107.691
7) L1 AR-1016-5	4.993	4.249	17134179	18691213	98.589	101.493
31) L7 AR-1260-1	6.093	5.245	35875831	38019296	108.714	104.534
32) L7 AR-1260-2	6.353	5.436	39719182	45994399	105.410	104.791
33) L7 AR-1260-3	6.706	5.577	24429390	41287042	88.345	95.789
34) L7 AR-1260-4	6.922	6.039	29185463	30986258	95.590m	91.246
35) L7 AR-1260-5	7.233	6.285	55714661	71043878	95.464	89.515

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

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