

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022525\
 Data File : P0109486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 09:27
 Operator : YP/AJ
 Sample : Q1411-01MSDRE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-02-02212025RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:31:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.696	3.692	171.8E6	101.4E6	18.146	19.367
2)	SA Decachlor...	8.754	8.704	137.2E6	60329282	15.950	18.946
Target Compounds							
3)	L1 AR-1016-1	4.790	4.776	110.2E6	65961468	357.533	422.368
4)	L1 AR-1016-2	4.810	4.795	154.9E6	92318708	367.866	426.545
5)	L1 AR-1016-3	4.866	4.971	105.3E6	48628128	355.822	407.096
6)	L1 AR-1016-4	4.987	5.012	80548336	24662053	347.520	236.974 #
7)	L1 AR-1016-5	5.244	5.226	75882896	49419703	293.858m	362.704m
26)	L6 AR-1254-1	5.599	5.578	69996745	42995906	135.756m	164.396m
27)	L6 AR-1254-2	5.748	5.725	71173864	43160433	158.033m	184.005m
28)	L6 AR-1254-3	6.170	6.144	114.9E6	71886465	160.500m	201.529m#
29)	L6 AR-1254-4	6.381	6.355	14327211	9576476	34.211m	49.587 #
30)	L6 AR-1254-5	6.804	6.773	208.3E6	121.0E6	333.860	407.622
31)	L7 AR-1260-1	6.286	6.259	159.4E6	97706175	341.989m	412.402m
32)	L7 AR-1260-2	6.474	6.447	187.4E6	108.8E6	331.534m	395.542m
33)	L7 AR-1260-3	6.844	6.600	127.4E6	99152341	267.836	388.726m#
34)	L7 AR-1260-4	7.104	7.072	113.9E6	68381608	263.819	331.640 #
35)	L7 AR-1260-5	7.346	7.312	275.5E6	156.8E6	277.191	350.120 #

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

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