

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072225\
 Data File : P0112380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2025 15:07
 Operator : YP/AJ
 Sample : Q2649-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2025
 Supervised By :mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:51:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 22 09:14:26 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...	3.669	3.662	193.4E6	111.7E6	19.549	17.525m
2)	SA Decachlor...	8.695	8.641	121.5E6	29932312	17.766	17.368
Target Compounds							
3)	L1 AR-1016-1	4.756	4.737	152.9E6	93834429	449.585	421.095m
4)	L1 AR-1016-2	4.774	4.756	218.5E6	128.0E6	439.413	388.859m
5)	L1 AR-1016-3	4.832	4.931	137.1E6	70041922	423.455	412.334m
6)	L1 AR-1016-4	4.951	4.973	112.9E6	56475172	439.555	411.544m
7)	L1 AR-1016-5	5.207	5.185	113.5E6	70665179	414.763m	409.771m
31)	L7 AR-1260-1	6.245	6.214	281.0E6	133.9E6	560.628	477.401
32)	L7 AR-1260-2	6.434	6.402	300.5E6	141.0E6	407.137m	414.610m
33)	L7 AR-1260-3	6.800	6.553	223.7E6	116.0E6	341.288	420.767m
34)	L7 AR-1260-4	7.060	7.023	173.9E6	67848980	399.568	338.154m
35)	L7 AR-1260-5	7.303	7.265	465.6E6	156.5E6	368.767	349.463

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072225\
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

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