

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080125\
 Data File : P0112679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 20:58
 Operator : YP/AJ
 Sample : Q2740-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-02-07312025MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:36:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.668	3.660	136.1E6	97926456	16.733m	19.707m
2)	SA Decachlor...	8.688	8.634	103.7E6	29438120	14.187	16.659
Target Compounds							
3)	L1 AR-1016-1	4.753	4.734	103.4E6	69417283	385.323	396.654m
4)	L1 AR-1016-2	4.772	4.752	151.0E6	99259293	371.772	381.041m
5)	L1 AR-1016-3	4.829	4.927	102.7E6	54726106	392.547	402.497
6)	L1 AR-1016-4	4.948	4.970	82080277	46186494	387.461	415.777
7)	L1 AR-1016-5	5.209	5.182	133.9E6	65458965	610.297m	456.787 #
31)	L7 AR-1260-1	6.242	6.210	152.5E6	100.2E6	347.109	403.078
32)	L7 AR-1260-2	6.431	6.398	237.0E6	124.8E6	344.507	378.872
33)	L7 AR-1260-3	6.796	6.548	175.1E6	92238443	297.855	359.015m
34)	L7 AR-1260-4	7.055	7.018	134.4E6	63730868	297.933	333.128
35)	L7 AR-1260-5	7.298	7.260	373.7E6	146.6E6	301.616	355.558

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080125\
Data File : PO112679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2025 20:58
Operator : YP/AJ
Sample : Q2740-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-02-07312025MS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/04/2025
Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:36:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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

