

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082025\
 Data File : P0113089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 15:39
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2025
 Supervised By :mohammad ahmed 08/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:40:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.662	3.655	450.5E6	270.2E6	55.023	53.391
2) SA Decachlor...	8.680	8.627	371.3E6	97608949	53.564	51.513
Target Compounds						
3) L1 AR-1016-1	4.745	4.728	146.8E6	89689850	549.719	525.813
4) L1 AR-1016-2	4.764	4.747	223.9E6	136.2E6	557.772	528.736
5) L1 AR-1016-3	4.821	4.921	142.8E6	72267074	560.018	517.619
6) L1 AR-1016-4	4.940	4.964	113.7E6	58023335	521.458m	497.205
7) L1 AR-1016-5	5.197	5.176	130.4E6	78805833	588.174	552.907
31) L7 AR-1260-1	6.233	6.203	257.8E6	130.7E6	578.098	512.481
32) L7 AR-1260-2	6.423	6.391	380.2E6	176.0E6	553.586	509.068
33) L7 AR-1260-3	6.789	6.543	338.4E6	142.5E6	548.020	478.953
34) L7 AR-1260-4	7.048	7.012	247.7E6	103.2E6	553.145	498.111
35) L7 AR-1260-5	7.291	7.254	677.1E6	229.6E6	559.301	490.135

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082025\
Data File : PO113089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2025 15:39
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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