

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082025\
 Data File : P0113111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2025 00:27
 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 01:45:13 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	3.654	445.0E6	266.3E6	54.358	52.617
2) SA Decachlor...	8.681	8.626	355.0E6	100.3E6	51.218	52.953
Target Compounds						
3) L1 AR-1016-1	4.747	4.727	145.6E6	89067653	545.419	522.165
4) L1 AR-1016-2	4.765	4.745	220.7E6	134.1E6	549.895	520.481
5) L1 AR-1016-3	4.822	4.920	141.8E6	71732146	556.097	513.788
6) L1 AR-1016-4	4.942	4.963	110.4E6	57618680	506.222	493.738
7) L1 AR-1016-5	5.198	5.175	119.2E6	82874642	538.052m	581.454
31) L7 AR-1260-1	6.235	6.202	259.1E6	130.3E6	581.070	510.897
32) L7 AR-1260-2	6.425	6.390	381.6E6	176.6E6	555.715	510.864
33) L7 AR-1260-3	6.790	6.542	332.2E6	140.4E6	538.020	472.196
34) L7 AR-1260-4	7.049	7.011	240.7E6	102.3E6	537.515	493.834
35) L7 AR-1260-5	7.294	7.253	661.3E6	228.8E6	546.249	488.538

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082025\
Data File : PO113111.D
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Acq On : 21 Aug 2025 00:27
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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