

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071025\
 Data File : P0112196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 17:18
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:54:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.672	3.664	584.8E6	362.1E6	59.104	56.840
2) SA Decachlor...	8.701	8.648	265.1E6	77297008	38.772	44.850
Target Compounds						
3) L1 AR-1016-1	4.759	4.740	190.5E6	119.7E6	560.038	537.019m
4) L1 AR-1016-2	4.777	4.759	278.7E6	169.5E6	560.418	515.100m
5) L1 AR-1016-3	4.834	4.934	175.9E6	90261271	543.316	531.365
6) L1 AR-1016-4	4.954	4.977	143.4E6	70750145	558.408	515.568
7) L1 AR-1016-5	5.212	5.188	146.9E6	95694223	536.861	554.909m
31) L7 AR-1260-1	6.249	6.218	238.4E6	129.9E6	475.630	462.915
32) L7 AR-1260-2	6.439	6.406	305.5E6	156.3E6	413.923	459.684
33) L7 AR-1260-3	6.805	6.558	266.4E6	124.7E6	406.476	452.360m
34) L7 AR-1260-4	7.064	7.027	205.4E6	84303611	472.018	420.163m
35) L7 AR-1260-5	7.308	7.269	543.7E6	193.7E6	430.669	432.605

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071025\
Data File : PO112196.D
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Acq On : 10 Jul 2025 17:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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