

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 09:51
 Operator : YP\AJ
 Sample : PB170211BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170211BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 15:53:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.407	2.775	97612296	92762676	22.438	18.260
2) SA Decachlor...	8.506	7.533	74506152	122.0E6	25.657	24.163
Target Compounds						
3) L1 AR-1016-1	4.488	3.775	84662785	96466035	515.784m	430.648
4) L1 AR-1016-2	4.506	3.791	134.5E6	146.8E6	524.705m	431.557
5) L1 AR-1016-3	4.565	3.951	84983876	80283871	534.092m	441.462
6) L1 AR-1016-4	4.654	4.000	69177334	68440545	532.423m	434.784
7) L1 AR-1016-5	4.939	4.195	68766949	83266264	533.893	434.036
31) L7 AR-1260-1	6.029	5.188	137.5E6	172.8E6	586.587	479.555
32) L7 AR-1260-2	6.284	5.377	160.9E6	200.5E6	581.555	455.627
33) L7 AR-1260-3	6.635	5.517	98120695	190.3E6	492.306	458.644
34) L7 AR-1260-4	6.849	5.978	115.0E6	149.4E6	535.246	415.370
35) L7 AR-1260-5	7.154	6.223	229.6E6	336.1E6	529.220	399.958

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

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