

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 15:24
 Operator : YP\AJ
 Sample : PB170178BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170178BS

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 15:56:30 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...	3.399	2.776	97498681	96720918	22.412	19.039
2)	SA Decachlor...	8.497	7.531	74656376	122.7E6	25.708	24.305
Target Compounds							
3)	L1 AR-1016-1	4.479	3.775	88438428	100.4E6	538.786	448.130
4)	L1 AR-1016-2	4.498	3.791	141.1E6	151.6E6	550.525	445.704
5)	L1 AR-1016-3	4.556	3.951	88500279	83677847	556.191	460.125
6)	L1 AR-1016-4	4.645	4.000	72967111	71185926	561.591	452.225
7)	L1 AR-1016-5	4.930	4.195	69250177	85770213	537.645	447.088
31)	L7 AR-1260-1	6.019	5.186	130.1E6	175.7E6	554.971m	487.479
32)	L7 AR-1260-2	6.275	5.376	165.9E6	203.9E6	599.790	463.478
33)	L7 AR-1260-3	6.626	5.516	99249796	192.2E6	497.971	463.039
34)	L7 AR-1260-4	6.840	5.977	114.1E6	150.2E6	530.875	417.591
35)	L7 AR-1260-5	7.146	6.222	229.3E6	337.1E6	528.688	401.191

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

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