

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102425\
 Data File : PQ071121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 09:34
 Operator : YP\AJ
 Sample : PB170211BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB170211BS

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 15:52:58 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...	3.412	2.774	93998215	85920396	21.607	16.913
2) SA Decachlor...	8.514	7.534	73246974	118.3E6	25.223	23.434
Target Compounds						
3) L1 AR-1016-1	4.495	3.775	72793734	91736466	443.475	409.534
4) L1 AR-1016-2	4.511	3.790	126.7E6	141.9E6	494.253m	417.139
5) L1 AR-1016-3	4.570	3.950	82030965	78219693	515.534	430.112
6) L1 AR-1016-4	4.660	3.999	66175962	65497119	509.323	416.085
7) L1 AR-1016-5	4.945	4.194	64365758	76306245	499.723	397.756
31) L7 AR-1260-1	6.035	5.186	132.2E6	166.2E6	563.854	461.143
32) L7 AR-1260-2	6.290	5.376	159.1E6	193.0E6	575.050	438.580
33) L7 AR-1260-3	6.641	5.517	94958243	181.8E6	476.439	437.995
34) L7 AR-1260-4	6.855	5.978	112.7E6	142.5E6	524.374	396.091
35) L7 AR-1260-5	7.161	6.222	228.2E6	327.3E6	526.179	389.507 #

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

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