

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 21:14
 Operator : YP\AJ
 Sample : Q1168-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:58:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.536	3.840	28557789	18919631	19.950	21.198
2) SA Decachlor...	10.275	8.909	22733686	25300256	20.801	22.620
Target Compounds						
3) L1 AR-1016-1	5.690	4.932	2517726	1757192	54.340	53.877
4) L1 AR-1016-2	5.712	4.952	3634959	2314949	53.552	51.491
5) L1 AR-1016-3	5.774	5.130	2067839	1322036	48.545	53.128
6) L1 AR-1016-4	5.871	5.170	1983466	1006726	56.670	49.847
7) L1 AR-1016-5	6.162	5.385	1348759	1887345	40.799m	70.361 #
31) L7 AR-1260-1	7.285	6.425	3152214	2857338	53.943	59.245
32) L7 AR-1260-2	7.539	6.614	4667837	3789797	59.988	61.820
33) L7 AR-1260-3	7.897	6.768	3094437	4340022	49.496	72.146 #
34) L7 AR-1260-4	8.121	7.241	3713378	2559780	56.283	55.087
35) L7 AR-1260-5	8.443	7.481	6592282	6107126	50.351	54.947

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

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