

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082925\
 Data File : PQ070774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 19:45
 Operator : YP\AJ
 Sample : Q2899-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT3-2025-05

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 01:24:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 29 19:58:06 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.402	2.779	106.7E6	117.6E6	22.893	22.784
2) SA Decachlor...	8.498	7.537	99539389	162.2E6	36.278	35.622
Target Compounds						
3) L1 AR-1016-1	4.482	3.779	3514152	5037685	27.247	30.615
4) L1 AR-1016-2	4.500	3.794	5953691	7233960	28.065	29.071
5) L1 AR-1016-3	4.558	3.955	3800365	3861033	28.570	28.784
6) L1 AR-1016-4	4.647	4.004	3002801	3532700	27.407	30.342
7) L1 AR-1016-5	4.932	4.199	3122633	4124314	29.286	29.121
31) L7 AR-1260-1	6.022	5.190	6955646	8053753	34.323	30.609m
32) L7 AR-1260-2	6.278	5.380	7923799	11300875	31.434	34.419
33) L7 AR-1260-3	6.628	5.523	5928101	15863164	32.262	44.050m#
34) L7 AR-1260-4	6.842	5.981	6236629	8262895	29.390	30.035
35) L7 AR-1260-5	7.148	6.226	11893106	18215166	28.321	28.471

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

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