

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120225\
 Data File : PQ071555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 10:32
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1660-WATER-25 PPM-QT4-2025
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :mohammad ahmed 12/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 02:18:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.424	2.852	225.0E6	248.7E6	25.852	26.638
2)	SA Decachlor...	8.558	7.656	146.0E6	212.3E6	23.324	23.231
Target Compounds							
3)	L1 AR-1016-1	4.512	3.867	10321427	11623866	31.225m	32.099m
4)	L1 AR-1016-2	4.530	3.883	15058481	15240579	31.661m	31.028m
5)	L1 AR-1016-3	4.589	4.045	10892280	8970423	36.495	32.269m
6)	L1 AR-1016-4	4.679	4.093	8363255	7105310	34.060	31.685m
7)	L1 AR-1016-5	4.965	4.291	7197111	8449585	30.443	30.332m
31)	L7 AR-1260-1	6.058	5.292	11432906	17545608	25.549m	35.167m#
32)	L7 AR-1260-2	6.316	5.481	13853236	20135252	27.115m	33.206m
33)	L7 AR-1260-3	6.669	5.623	12687433	18159751	33.149	30.718m
34)	L7 AR-1260-4	6.883	6.088	9874612	15244705	23.615m	30.774m#
35)	L7 AR-1260-5	7.191	6.333	26314219	37192907	31.619	32.390m

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

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