

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020625\  
 Data File : PD087761.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Feb 2025 14:56  
 Operator : AR\AJ  
 Sample : Q1168-07  
 Misc : CHLOR LOD 25PPB  
 ALS Vial : 14 Sample Multiplier: 1

**Instrument :**  
 ECD\_D  
**ClientSampleId :**  
 LOD-MDL-WATER-01-QT1-2025

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Abdul Mirza 02/07/2025  
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 07 04:26:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012325.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 22 14:33:08 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds						
1) SA Tetrachlo...	3.559	2.882	36731234	244.3E6	18.436	20.313
28) SA Decachlor...	9.092	8.084	57797947	287.3E6	18.950	20.333
Target Compounds						
23) Chlordane-1	4.725	3.909	2839749	17909143	22.209m	32.199 #
24) Chlordane-2	5.253	4.491	3639762	14477762	26.828	24.498m
25) Chlordane-3	5.957	5.131	9623441	48910619	19.143m	28.022m#
26) Chlordane-4	6.043	5.196	12615171	38277724	20.755m	25.943m
27) Chlordane-5	6.883	6.098	2142164	17095696	20.065m	26.111 #
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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