

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2025 03:34
 Operator : YP/AJ
 Sample : Q2893-08
 Misc : AR1660 WATER LOQ 50PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:29:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.660	3.651	171.5E6	101.2E6	20.946	19.995
2)	SA Decachlor...	8.674	8.619	138.0E6	40705928	19.915	21.482
Target Compounds							
3)	L1 AR-1016-1	4.744	4.724	14099943	9614964	52.812	56.368
4)	L1 AR-1016-2	4.762	4.742	21957831	14351710	54.699	55.701
5)	L1 AR-1016-3	4.819	4.917	15462902	8423780	60.633	60.336m
6)	L1 AR-1016-4	4.937	4.961	10882182	5955668	49.903m	51.034m
7)	L1 AR-1016-5	5.194	5.170	11168888	7079311	50.395m	49.669m
31)	L7 AR-1260-1	6.231	6.197	27096443	13840791	60.757	54.263m
32)	L7 AR-1260-2	6.420	6.385	39406637	18552137	57.384	53.664
33)	L7 AR-1260-3	6.785	6.537	34129387	16329518	55.273	54.901
34)	L7 AR-1260-4	7.044	7.006	23747334	10342875	53.022m	49.905
35)	L7 AR-1260-5	7.287	7.248	61485061	23070108	50.785m	49.250

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113540.D
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Operator : YP/AJ
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Misc : AR1660 WATER LOQ 50PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2025

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