

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032425\
 Data File : PQ070101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 14:28
 Operator : YP\AJ
 Sample : Q1546-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT1-2025-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2025
 Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:24:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 15:05:25 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...	3.405	2.783	160.9E6	147.9E6	17.997	18.339
2)	SA Decachlor...	8.504	7.546	112.2E6	180.7E6	29.559	30.834
Target Compounds							
3)	L1 AR-1016-1	4.486	3.785	5993068	6004095	26.054	26.854
4)	L1 AR-1016-2	4.505	3.800	9339583	9619172	24.128	26.354m
5)	L1 AR-1016-3	4.562	3.961	6274300	5313817	24.878m	25.714
6)	L1 AR-1016-4	4.652	4.009	4904898	4868363	24.555	25.663
7)	L1 AR-1016-5	4.936	4.204	4428843	5448247	22.589	24.434
31)	L7 AR-1260-1	6.026	5.198	8364534	9704541	24.405	24.225
32)	L7 AR-1260-2	6.282	5.387	9101951	11605693	24.248	24.859
33)	L7 AR-1260-3	6.632	5.528	6906499	10907819	22.925	24.521
34)	L7 AR-1260-4	6.847	5.989	7851943	10384326	24.059	26.480
35)	L7 AR-1260-5	7.153	6.233	13620357	22008685	23.338	26.554

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

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