

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012825\
 Data File : P0109151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 13:35
 Operator : YP/AJ
 Sample : Q1168-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/29/2025
 Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 22:15:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.700	3.697	133.4E6	90733220	17.651	16.927
2) SA Decachlor...	8.763	8.715	126.2E6	61404968	18.216	17.857
Target Compounds						
3) L1 AR-1016-1	4.795	4.782	11719810	7770238	46.454	47.989m
4) L1 AR-1016-2	4.815	4.801	15421662	10654082	44.715	44.721m
5) L1 AR-1016-3	4.871	4.977	11118284	6054409	45.545	46.437m
6) L1 AR-1016-4	4.992	5.018	8698821	5127136	45.584	46.392m
7) L1 AR-1016-5	5.250	5.233	11012929	6748673	52.754	47.015m
31) L7 AR-1260-1	6.292	6.266	18689874	12273425	49.035	48.695
32) L7 AR-1260-2	6.481	6.453	25644754	15504645	54.612	51.544
33) L7 AR-1260-3	6.850	6.607	18871408	13107878	48.195	47.085
34) L7 AR-1260-4	7.111	7.079	17470234	10517461	48.805	46.609m
35) L7 AR-1260-5	7.353	7.320	38501178	22632561	46.132	45.204

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012825\
Data File : PO109151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 13:35
Operator : YP/AJ
Sample : Q1168-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2025

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 22:15:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response via : Initial Calibration
Integrator: ChemStation

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