

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062025\
 Data File : P0111746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 10:16
 Operator : YP/AJ
 Sample : Q2126-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 00:01:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.673	130.1E6	113.3E6	22.583	20.176
2) SA Decachlor...	8.713	8.661	116.6E6	37928790	22.206	21.336
Target Compounds						
3) L1 AR-1016-1	4.765	4.749	6948541	6109947	29.128	31.052
4) L1 AR-1016-2	4.784	4.768	8965132	8311147	26.943	29.174
5) L1 AR-1016-3	4.841	4.944	6937466	3733084	30.144	24.848
6) L1 AR-1016-4	4.960	4.985	5522163	3777828	29.775	31.020
7) L1 AR-1016-5	5.217	5.199	6654322	4306250	35.653	27.050
31) L7 AR-1260-1	6.256	6.227	8853779	6234757	24.918m	24.848m
32) L7 AR-1260-2	6.445	6.415	12039576	8017332	25.482m	27.268m
33) L7 AR-1260-3	6.811	6.568	12599907	6904806	29.670m	25.843
34) L7 AR-1260-4	7.072	7.037	8486854	5209937	26.990m	27.407
35) L7 AR-1260-5	7.314	7.279	20848178	10983925	25.310m	25.843

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062025\
Data File : PO111746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 10:16
Operator : YP/AJ
Sample : Q2126-07
Misc : AR1660 LOD 25 PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2025

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 00:01:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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