

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012825\
 Data File : P0109172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 19:59
 Operator : YP/AJ
 Sample : Q1168-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-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 22:23:54 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	137.9E6	96383574	18.256	17.981
2) SA Decachlor...	8.764	8.714	133.6E6	64684323	19.291	18.810
Target Compounds						
3) L1 AR-1016-1	4.795	4.781	12151350	8088993	48.165	49.957m
4) L1 AR-1016-2	4.815	4.801	16124631	10994326	46.754	46.149m
5) L1 AR-1016-3	4.871	4.977	11638625	6232397	47.676	47.803m
6) L1 AR-1016-4	4.992	5.018	8890050	5421576	46.586	49.056m
7) L1 AR-1016-5	5.249	5.232	11203778	7716910	53.668	53.760m
31) L7 AR-1260-1	6.292	6.266	19405399	13393229	50.912	53.137
32) L7 AR-1260-2	6.481	6.453	24150868	16004980	51.431	53.207
33) L7 AR-1260-3	6.851	6.607	20122525	14102224	51.390	50.657
34) L7 AR-1260-4	7.110	7.078	19360586	11135111	54.086	49.347m
35) L7 AR-1260-5	7.352	7.319	41931308	24381437	50.241	48.697

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012825\
Data File : PO109172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 19:59
Operator : YP/AJ
Sample : Q1168-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 33 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 22:23:54 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

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

