

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081324\
 Data File : P0105500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 14:51
 Operator : YP/AJ
 Sample : P3390-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:10:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 2024
 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...	4.426	3.534	100.2E6	46358539	11.475	14.759 #
2) SA Decachlor...	10.215	8.425	78458004	29226768	13.639	16.509
Target Compounds						
3) L1 AR-1016-1	5.597	4.589	4873068	2342320	16.109	20.842 #
4) L1 AR-1016-2	5.619	4.607	7042285	3163102	16.473	20.317
5) L1 AR-1016-3	5.681	4.778	4072009	1624502	15.870	19.398
6) L1 AR-1016-4	5.781	4.821	4348922	1342844	19.884	19.941
7) L1 AR-1016-5	6.078	5.028	3766455	1811450	17.604	21.644
31) L7 AR-1260-1	7.213	6.043	6609572	4386359	18.033	28.100 #
32) L7 AR-1260-2	7.472	6.229	8897167	4921242	21.368	26.038
33) L7 AR-1260-3	7.835	6.380	5657115	6787581	21.858m	36.742 #
34) L7 AR-1260-4	8.062	6.845	5427196	3406763	16.450m	27.872 #
35) L7 AR-1260-5	8.385	7.085	11818718	7073236	19.868m	25.414 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081324\
Data File : PO105500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 14:51
Operator : YP/AJ
Sample : P3390-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2024

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:10:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

