

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 12:36
 Operator : YP\AJ
 Sample : P2403-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:05:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.440	2.733	99832532	149.6E6	22.965	23.386
2)	SA Decachlor...	8.650	7.498	61397864	158.8E6	24.945	25.243
Target Compounds							
3)	L1 AR-1016-1	4.550	3.730	3601084	7030947	27.163m	30.149m
4)	L1 AR-1016-2	4.570	3.746	5751803	9230603	28.723m	27.269m
5)	L1 AR-1016-3	4.626	3.905	3821305	5049925	30.465m	26.948m
6)	L1 AR-1016-4	4.720	3.954	2756700	4182904	27.581m	26.523m
7)	L1 AR-1016-5	5.008	4.148	2386389	5547534	23.662m	28.598m
31)	L7 AR-1260-1	6.114	5.140	6378030	14965741	35.249m	38.211m
32)	L7 AR-1260-2	6.375	5.331	6625694	13251918	31.260m	27.805m
33)	L7 AR-1260-3	6.730	5.471	4475069	13324759	29.098m	30.266
34)	L7 AR-1260-4	6.947	5.934	4896482	11018686	28.156m	28.940
35)	L7 AR-1260-5	7.260	6.180	9096080	22111964	27.783m	26.995m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 12:36
Operator : YP\AJ
Sample : P2403-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/10/2024
Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:05:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 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

