

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2025 08:00
 Operator : YP/AJ
 Sample : Q2893-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:33:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.659	3.650	173.7E6	102.9E6	21.221	20.340m
2)	SA Decachlor...	8.674	8.618	146.9E6	42037160	21.198	22.185
Target Compounds							
3)	L1 AR-1016-1	4.744	4.723	6904250	5128118	25.860	30.064
4)	L1 AR-1016-2	4.761	4.741	11180813	7410184	27.852	28.760
5)	L1 AR-1016-3	4.819	4.916	8759840	4621248	34.349	33.100
6)	L1 AR-1016-4	4.938	4.960	6151592	3385597	28.210m	29.011m
7)	L1 AR-1016-5	5.193	5.170	6167136	4042611	27.827m	28.363m
31)	L7 AR-1260-1	6.230	6.196	16055922	6715180	36.001	26.327m#
32)	L7 AR-1260-2	6.417	6.384	18081153	8826090	26.330	25.530
33)	L7 AR-1260-3	6.784	6.536	16171839	7911783	26.190m	26.600
34)	L7 AR-1260-4	7.043	7.004	11745722	6079448	26.225m	29.334
35)	L7 AR-1260-5	7.287	7.246	29508291	10547927	24.373m	22.518m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2025 08:00
Operator : YP/AJ
Sample : Q2893-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2025

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:33:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

