

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053025\
 Data File : P0111368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2025 19:53
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2025
 Supervised By :mohammad ahmed 06/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 00:16:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.679	3.677	290.8E6	264.1E6	49.426	48.450
2) SA Decachlor...	8.720	8.672	226.6E6	77791284	43.886	42.046
Target Compounds						
3) L1 AR-1016-1	4.768	4.755	118.2E6	90541067	525.177	474.217
4) L1 AR-1016-2	4.787	4.774	167.2E6	131.3E6	524.271	473.820
5) L1 AR-1016-3	4.843	4.949	114.6E6	69268536	527.720m	474.198
6) L1 AR-1016-4	4.964	4.992	95948223	56678138	550.958	471.969
7) L1 AR-1016-5	5.221	5.204	87036411	71818650	494.549	465.146
31) L7 AR-1260-1	6.261	6.235	159.0E6	114.0E6	521.427	456.036
32) L7 AR-1260-2	6.450	6.424	200.8E6	131.9E6	524.220	448.092
33) L7 AR-1260-3	6.818	6.575	173.8E6	120.4E6	498.612	420.093
34) L7 AR-1260-4	7.078	7.047	137.1E6	86707587	489.695	431.890
35) L7 AR-1260-5	7.320	7.288	349.4E6	193.4E6	485.399	420.860

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053025\
Data File : PO111368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2025 19:53
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 00:16:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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