

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051325\
 Data File : P0111041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 17:33
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2025
 Supervised By :mohammad ahmed 05/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:23:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.684	3.680	284.9E6	263.1E6	49.795	54.315
2) SA Decachlor...	8.721	8.671	271.5E6	93514263	44.495	55.424m
Target Compounds						
3) L1 AR-1016-1	4.773	4.758	97654247	82420907	441.846	518.771
4) L1 AR-1016-2	4.792	4.776	139.9E6	119.3E6	451.167	521.958
5) L1 AR-1016-3	4.848	4.952	96263110	63563106	420.910	521.282
6) L1 AR-1016-4	4.968	4.994	75934600	52452660	454.174	520.565
7) L1 AR-1016-5	5.226	5.206	80517130	68606311	452.118	522.107
31) L7 AR-1260-1	6.264	6.237	137.1E6	109.5E6	412.048	495.858
32) L7 AR-1260-2	6.454	6.425	171.0E6	127.4E6	412.210	495.371
33) L7 AR-1260-3	6.821	6.577	150.4E6	115.4E6	427.001	494.831
34) L7 AR-1260-4	7.081	7.048	127.8E6	86791408	419.973	476.625
35) L7 AR-1260-5	7.323	7.288	307.8E6	184.9E6	419.136	470.125

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051325\
Data File : PO111041.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 17:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
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Response via : Initial Calibration
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