

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051725\
 Data File : P0111157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 21:44
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2025
 Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 23:34:51 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...	3.683	3.679	316.1E6	288.0E6	53.723	52.836
2) SA Decachlor...	8.725	8.674	248.1E6	90257240	48.056	48.784
Target Compounds						
3) L1 AR-1016-1	4.774	4.759	119.5E6	97385225	530.931	510.064
4) L1 AR-1016-2	4.792	4.778	169.5E6	142.4E6	531.558	513.913
5) L1 AR-1016-3	4.849	4.953	117.5E6	75865289	541.184	519.358
6) L1 AR-1016-4	4.969	4.995	93366410	58021473	536.132	483.155
7) L1 AR-1016-5	5.226	5.208	95389304	79463218	542.011m	514.657m
31) L7 AR-1260-1	6.266	6.239	158.0E6	127.3E6	518.084	509.330
32) L7 AR-1260-2	6.456	6.426	196.2E6	148.2E6	512.352	503.581
33) L7 AR-1260-3	6.823	6.579	173.8E6	137.2E6	498.481	478.583
34) L7 AR-1260-4	7.082	7.050	143.4E6	99688915	512.241	496.549
35) L7 AR-1260-5	7.325	7.291	366.0E6	226.0E6	508.412	491.756

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051725\
Data File : PO111157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2025 21:44
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 23:34:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response via : Initial Calibration
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