Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063025\
Data File : PP073383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2025 17:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/01/2025
Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 01:34:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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...	4.488	3.785	105.3E6	87143198	49.902	48.365
2)	SA Decachlor...	10.179	8.789	89062333	69377428	52.117	51.979m
	Target Compounds						
3)	L1 AR-1016-1	5.640	4.864	35794052	31227740	492.546	454.435
4)	L1 AR-1016-2	5.661	4.882	55346703	47051103	532.074	467.526
5)	L1 AR-1016-3	5.723	5.059	33794221	25746422	517.139	470.545
6)	L1 AR-1016-4	5.820	5.100	28500481	20906876	545.142	469.294
7)	L1 AR-1016-5	6.112	5.314	26240970	26345040	524.766	476.555
31)	L7 AR-1260-1	7.229	6.344	45897096	45351658	520.296	478.743
32)	L7 AR-1260-2	7.482	6.532	67353608	57071223	495.671	490.150
33)	L7 AR-1260-3	7.841	6.684	56649159	50313865	496.260	483.039
34)	L7 AR-1260-4	8.064	7.154	51688740	42574096	501.611	485.238
35)	L7 AR-1260-5	8.382	7.396	120.3E6	105.2E6	500.056	492.744

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

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