Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072925\
Data File : PO112578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2025 15:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:47:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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...	3.670	3.662	421.5E6	249.0E6	51.836	50.102
2)	SA Decachlor...	8.694	8.639	306.9E6	81986350	41.978	46.396
	Target Compounds						
3)	L1 AR-1016-1	4.755	4.736	141.8E6	86135002	528.244	492.180
4)	L1 AR-1016-2	4.774	4.755	210.6E6	126.9E6	518.622	487.013
5)	L1 AR-1016-3	4.831	4.929	134.0E6	66977605	512.168	492.604
6)	L1 AR-1016-4	4.951	4.972	107.5E6	54497916	507.518	490.597
7)	L1 AR-1016-5	5.208	5.184	112.2E6	70178622	511.214	489.722
31)	L7 AR-1260-1	6.245	6.213	215.9E6	117.0E6	491.476	470.912
32)	L7 AR-1260-2	6.435	6.401	322.6E6	153.3E6	469.016	465.214
33)	L7 AR-1260-3	6.800	6.552	271.4E6	123.5E6	461.594	480.706
34)	L7 AR-1260-4	7.059	7.022	197.7E6	88513177	438.273	462.667
35)	L7 AR-1260-5	7.302	7.264	545.1E6	200.4E6	439.925	486.150

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

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