Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040425\
Data File : PO110236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2025 14:19
Operator : YP/AJ
Sample : Q1712-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
Z-05AMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/07/2025
Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:15:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.687	157.1E6	87131151	17.262	16.615
2)	SA Decachlor...	8.736	8.687	125.3E6	34857290	16.294	14.368
	Target Compounds						
3)	L1 AR-1016-1	4.781	4.767	135.9E6	71456380	403.787	389.929m
4)	L1 AR-1016-2	4.800	4.786	142.5E6	80460478	307.230	307.683m
5)	L1 AR-1016-3	4.857	4.962	124.1E6	54942572	387.115	387.524
6)	L1 AR-1016-4	4.977	5.004	96554563	50466056	382.108	427.933
7)	L1 AR-1016-5	5.233	5.216	55927851	32938379	203.472m	215.398m
31)	L7 AR-1260-1	6.275	6.248	182.2E6	98607793	386.559	386.028
32)	L7 AR-1260-2	6.463	6.435	239.8E6	118.5E6	402.607	394.719
33)	L7 AR-1260-3	6.830	6.588	134.5E6	93368932	277.067	323.096
34)	L7 AR-1260-4	7.091	7.059	140.6E6	68209591	331.425	317.138
35)	L7 AR-1260-5	7.333	7.300	360.5E6	164.5E6	344.658	329.872

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

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