Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070225\
Data File : PP073462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 17:25
Operator : YP\AJ
Sample : Q2473-04MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PIT#4MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/03/2025
Supervised By :mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:37:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 02 04:02:48 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	3.782	30601814	34743696	19.171	19.590	
2)	SA Decachlor...	10.179	8.788	23281240	26121522	16.384	18.879	
	Target Compounds							
3)	L1 AR-1016-1	5.639	4.862	23732640	29712834	433.233	461.865	
4)	L1 AR-1016-2	5.661	4.880	36382665	51602475	439.661	541.433	
5)	L1 AR-1016-3	5.723	5.056	21816720	24052881	413.560	477.052	
6)	L1 AR-1016-4	5.820	5.098	20801150	18796063	472.493	462.323	
7)	L1 AR-1016-5	6.114	5.312	27185704	23137269	676.141m	451.484	#
31)	L7 AR-1260-1	7.230	6.343	31013753	41386595	434.896	448.496	
32)	L7 AR-1260-2	7.483	6.531	52864513	48409167	502.938	391.679	
33)	L7 AR-1260-3	7.841	6.683	33335279	44898971	361.735	448.658	
34)	L7 AR-1260-4	8.066	7.153	31788628	32960311	359.769	379.652	
35)	L7 AR-1260-5	8.383	7.395	67721016	78699784	343.532	360.739	

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

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