Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122724\
Data File : PO108801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 14:32
Operator : YP/AJ
Sample : P5387-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-122624MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:27:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
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...	3.704	3.700	117.6E6	69020530	13.520	13.615
2)	SA Decachlor...	8.766	8.717	106.4E6	63166716	14.574	16.301
	Target Compounds						
3)	L1 AR-1016-1	4.799	4.785	103.6E6	59868028	335.754m	373.069m
4)	L1 AR-1016-2	4.818	4.806	152.5E6	89949537	365.347m	405.009
5)	L1 AR-1016-3	4.875	4.981	114.2E6	48923912	390.120	388.798
6)	L1 AR-1016-4	4.996	5.022	86176370	40930573	372.772	390.537
7)	L1 AR-1016-5	5.253	5.236	89275103	52370628	354.731	387.325
31)	L7 AR-1260-1	6.296	6.270	170.2E6	98713574	372.286	421.789
32)	L7 AR-1260-2	6.484	6.456	199.1E6	117.3E6	358.264	418.147
33)	L7 AR-1260-3	6.853	6.610	137.6E6	107.7E6	296.681	408.511 #
34)	L7 AR-1260-4	7.113	7.082	129.9E6	75968897	305.332	357.080
35)	L7 AR-1260-5	7.355	7.321	299.1E6	177.3E6	307.708	366.279

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122724\
Data File : PO108801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2024 14:32
Operator : YP/AJ
Sample : P5387-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-122624MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/30/2024
Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:27:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
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