Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 13:40
Operator : YP/AJ
Sample : PB166293BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166293BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:31:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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...	3.700	3.696	175.3E6	119.2E6	23.197	22.235m
2)	SA Decachlor...	8.765	8.714	170.2E6	79608229	24.564	23.150
	Target Compounds						
3)	L1 AR-1016-1	4.795	4.781	121.0E6	74409287	479.645	459.549m
4)	L1 AR-1016-2	4.815	4.801	166.4E6	111.3E6	482.412	467.233m
5)	L1 AR-1016-3	4.871	4.977	116.6E6	60384131	477.691	463.147m
6)	L1 AR-1016-4	4.992	5.019	91623959	49946569	480.136	451.929
7)	L1 AR-1016-5	5.250	5.232	96864072	64387871	463.994	448.562m
31)	L7 AR-1260-1	6.293	6.267	185.7E6	118.4E6	487.299	469.782
32)	L7 AR-1260-2	6.482	6.454	225.4E6	138.5E6	480.014	460.493
33)	L7 AR-1260-3	6.851	6.607	164.3E6	128.9E6	419.606	463.180
34)	L7 AR-1260-4	7.112	7.079	152.3E6	91608701	425.477	405.975m
35)	L7 AR-1260-5	7.353	7.320	357.6E6	203.7E6	428.470	406.893

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:31:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm