Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082924\
Data File : PO106025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 16:37
Operator : YP/AJ
Sample : P3773-02MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/30/2024
Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 03:53:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 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...	4.454	3.721	144.5E6	48356936	15.834	17.898
2)	SA Decachlor...	10.195	8.752	91358230	34546569	16.834	15.825
	Target Compounds						
3)	L1 AR-1016-1	5.617	4.810	107.8E6	40132720	341.086	419.793
4)	L1 AR-1016-2	5.640	4.830	152.1E6	54357558	346.011	428.334
5)	L1 AR-1016-3	5.702	5.007	94763923	28096142	352.479	401.632
6)	L1 AR-1016-4	5.800	5.047	83817232	21933081	380.753m	407.865
7)	L1 AR-1016-5	6.094	5.262	72140477	27244812	339.081m	395.936
31)	L7 AR-1260-1	7.218	6.296	127.4E6	50950231	355.061	386.742
32)	L7 AR-1260-2	7.473	6.483	154.8E6	62328150	368.395	379.795
33)	L7 AR-1260-3	7.832	6.638	93665322	57554936	350.216	341.033
34)	L7 AR-1260-4	8.058	7.110	114.4E6	39379369	369.082	355.342
35)	L7 AR-1260-5	8.377	7.349	221.3E6	96768190	397.790	356.625

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082924\
Data File : PO106025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 16:37
Operator : YP/AJ
Sample : P3773-02MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/30/2024
Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 03:53:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 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