Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
Data File : PL090367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 13:54
Operator : AR\AJ
Sample : P3076-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
7-S-1

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/05/2024
Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 06:47:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
Quant Title : GC Extractables
QLast Update : Tue Jun 25 11:05:38 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.547	2.790	44283965	31586810	19.512	19.969
28) SA	Decachlor...	9.059	7.935	23857369	22419417	15.470	15.029
	Target Compounds						
4) MA	Heptachlor	4.922	3.965	3048797	2163619	1.097m	1.041
8) B	Heptachlo...	5.682	4.747	10558194	3067107	4.140m	1.669m#
10) B	gamma-Chl...	5.946	4.997	40756212	20802495	16.129	10.854m#
11) B	alpha-Chl...	6.028	5.061	50115918	24414892	20.092	12.747m#
12) B	4,4'-DDE	6.194	5.251	3033090	3005875	1.389	1.815 #
13) MA	Dieldrin	6.349	5.383	13608176	11299622	5.566m	6.126m
17) MA	4,4'-DDT	7.027	6.055	5258292	6060012	2.740m	4.094 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
Data File : PL090367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 13:54
Operator : AR\AJ
Sample : P3076-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
7-S-1

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/05/2024
Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 06:47:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
Quant Title : GC Extractables
QLast Update : Tue Jun 25 11:05:38 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm