Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
Data File : PL090043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 11:19
Operator : AR\AJ
Sample : P2589-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BH6C8

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 21:30:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.547	2.792	12986674	13353477	6.733m	9.836m#
27) SA	Decachlor...	9.050	7.936	15780271	30173229	11.961m	21.762 #
	Target Compounds						
9) A	Endosulfan I	6.111	5.151	21700034	21666095	10.618m	14.427 #
10) B	trans-Chl...	5.945	5.002	15965411	7143724	7.335m	4.307m#
11) B	cis-Chlor...	6.030	5.065	24438106	12903414	10.932	7.502m#
12) B	4,4'-DDE	6.201	5.256	149.4E6	161.2E6	79.161	105.287 #
13) MA	Dieldrin	6.354	5.386	35194115	42379006	16.720m	25.579m#
15) B	Endosulfa...	6.828	5.984	45415348	37406328	25.137m	25.576m
16) A	4,4'-DDD	6.702	5.810	20785794	14536127	13.655m	11.526
17) MA	4,4'-DDT	7.032	6.062	677.9E6	694.2E6	437.846	514.406

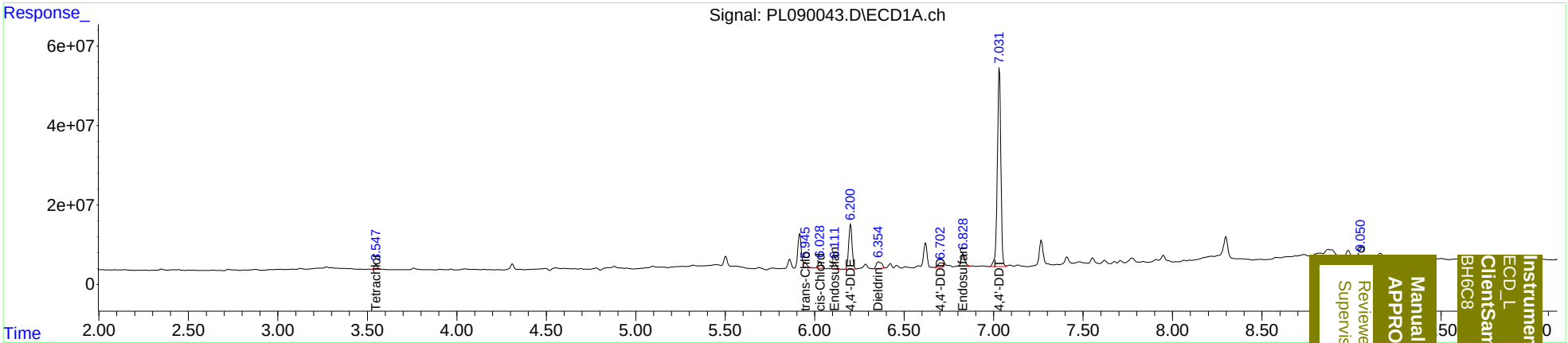
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060924\
Data File : PL090043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2024 11:19
Operator : AR\AJ
Sample : P2589-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 21:30:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 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 x 0.50µm



Manual Integrations APPROVED
Reviewed By :Abdul Mirza 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

Instrument :
ECD_L
ClientSampleId :
BH6C8