Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
Data File : PD087573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 09:24
Operator : AR\AJ
Sample : PEM052
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM041

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 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 30 07:33:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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...	3.561	2.883	42994251	283.3E6	21.096	22.903	
27)	SA Decachlor...	9.099	8.089	57948285	276.4E6	17.333	19.084	
	Target Compounds							
2)	A alpha-BHC	4.011	3.397	41760565	230.5E6	10.052	11.638	
3)	MA gamma-BHC...	4.342	3.735	40855715	209.2E6	10.157m	11.421	
6)	B beta-BHC	4.527	4.031	18202131	100.3E6	10.135	11.762	
14)	MA Endrin	6.590	5.799	139.1E6	710.0E6	42.864m	47.519	
16)	A 4,4'-DDD	6.722	5.941	5836510	28998752	2.123	2.169	
17)	MA 4,4'-DDT	7.038	6.195	267.6E6	1281.2E6	92.330	92.973	
18)	B Endrin al...	6.932	6.269	3190557	21431026	1.266	1.859	#
20)	A Methoxychlor	7.511	6.767	346.2E6	1399.1E6	218.487	227.154	
21)	B Endrin ke...	7.648	7.004	6763887	42214211	1.965	2.658	#

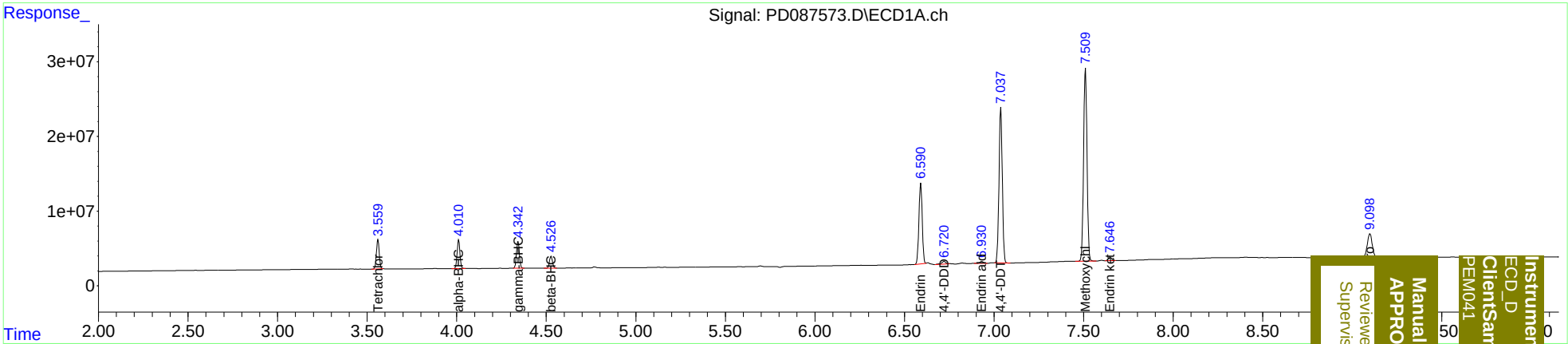
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
Data File : PD087573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 09:24
Operator : AR\AJ
Sample : PEM052
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 07:33:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integrations APPROVED
Reviewed By :Abdul Mirza 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Instrument : ECD_D
ClientSampleId : PEM041