Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
Data File : PD057128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 20:36
Operator : AJ\MA
Sample : PEM54
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM54

Manual Integrations APPROVED
mohammad
2/13/2020 2:55:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 01:05:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 2020
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...	3.286	3.961	19022289	40538402	21.038	21.906
27)	SA Decachlor...	7.956	8.995	21937536	38861805	20.151	20.795
	Target Compounds						
2)	A alpha-BHC	3.712	4.347	13476818	27972419	10.188	10.591
3)	MA gamma-BHC...	3.987	4.630	13902557	27074453	10.469	10.570
6)	B beta-BHC	4.237	4.799	6035478	12908605	10.657	11.072
12)	B 4,4'-DDE	5.394	6.284	289148	573402	0.256m	0.260m
14)	MA Endrin	5.771	6.650	48621277	95649751	48.522	49.210
16)	A 4,4'-DDD	5.905	6.773	1402037	3074521	1.581m	1.665
17)	MA 4,4'-DDT	6.141	7.072	95654139	197.2E6	111.372	101.456
18)	B Endrin al...	6.212	6.982	1537336	2459026	1.684m	1.440m
20)	A Methoxychlor	6.688	7.528	115.2E6	249.2E6	246.626	246.931
21)	B Endrin ke...	6.905	7.674	3838018	5176853	3.539m	2.444 #

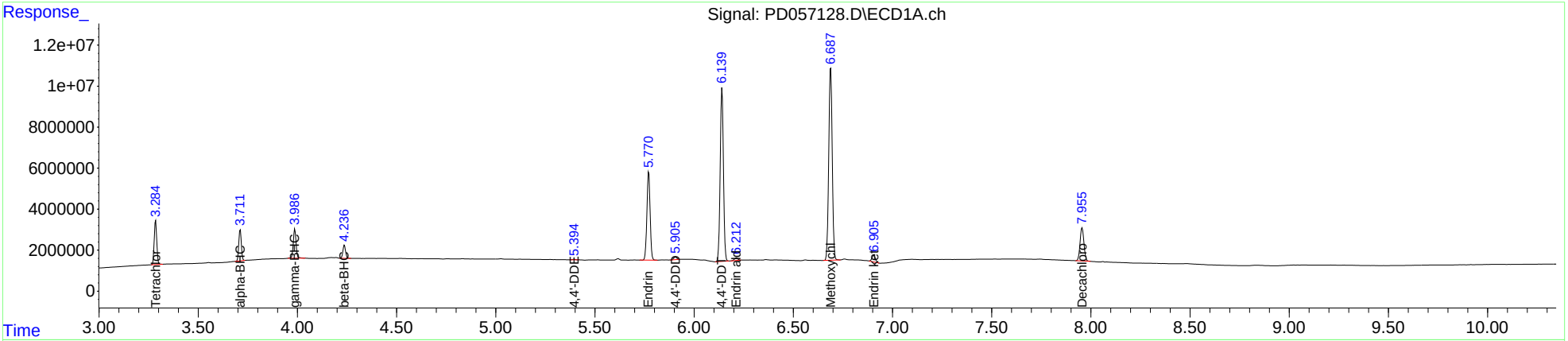
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
Data File : PD057128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 20:36
Operator : AJ\MA
Sample : PEM54
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 01:05:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 2020
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
mohammad
2/13/2020 2:55:41 PM

Instrument :
ECD_D
ClientSampleId :
PEM54