Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072822\
Data File : PD071203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2022 11:39
Operator : AR\AJ
Sample : PEM288
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM078

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/28/2022
Supervised By :Ankita Jodhani 07/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 00:04:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 14 05:14:58 2022
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...	3.478	4.124	43481742	490.0E6	18.071	20.881	
27)	SA Decachlor...	8.246	9.321	43196429	158.6E6	17.014	17.176	
	Target Compounds							
2)	A alpha-BHC	3.919	4.529	33388591	344.3E6	8.900	11.406	#
3)	MA gamma-BHC...	4.203	4.822	32956799	300.8E6	9.053	11.622	#
6)	B beta-BHC	4.453	4.999	13682526	128.5E6	8.733	9.610	
14)	MA Endrin	6.038	6.896	132.1E6	493.2E6	47.649	47.232	
16)	A 4,4'-DDD	6.166	7.011	4013122	13614615	1.541	1.245	m
17)	MA 4,4'-DDT	6.406	7.313	263.7E6	1051.5E6	98.575	93.957	
18)	B Endrin al...	6.481	7.236	3076906	9724053	1.343	1.000	#
20)	A Methoxychlor	6.957	7.772	342.3E6	1250.9E6	247.551	239.078	
21)	B Endrin ke...	7.189	7.943	7892346	34465504	2.546	2.791	

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

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Acq On : 27 Jul 2022 11:39
Operator : AR\AJ
Sample : PEM288
Misc :
ALS Vial : 3 Sample Multiplier: 1

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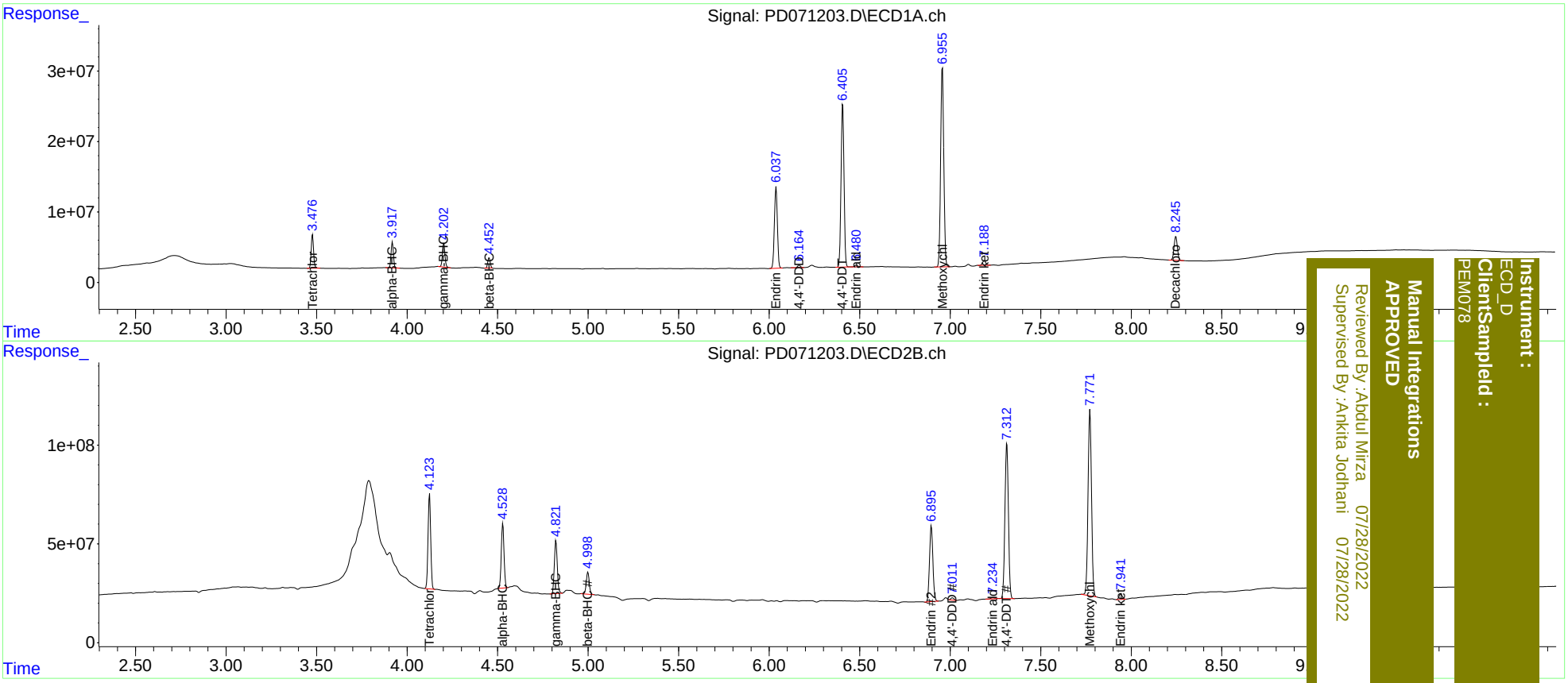

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