Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111123\
Data File : PD079534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 08:56
Operator : AR\AJ
Sample : PEM033
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM044

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/09/2023
Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 03:32:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111023CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 09 03:10:13 2023
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...	3.569	2.804	29198242	44923295	20.921	20.713	
27)	SA Decachlor...	9.117	7.949	36704299	50374798	22.100	21.475	
	Target Compounds							
2)	A alpha-BHC	4.026	3.306	23794163	35020278	9.962	9.958	
3)	MA gamma-BHC...	4.359	3.636	23307933	32454232	10.256	9.925	
6)	B beta-BHC	4.553	3.931	11062538	15707840	10.706	10.161	
14)	MA Endrin	6.615	5.671	82916070	127.9E6	47.221	47.880	
16)	A 4,4'-DDD	6.746	5.819	750021	1371849	0.477	0.590	
17)	MA 4,4'-DDT	7.059	6.070	170.6E6	250.7E6	104.786m	106.499	
18)	B Endrin al...	6.962	6.145	2137204	4437880	1.467	2.213	#
20)	A Methoxychlor	7.534	6.644	221.5E6	322.4E6	254.844	265.217	
21)	B Endrin ke...	7.683	6.871	4804377	7586021	2.458	2.704	

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

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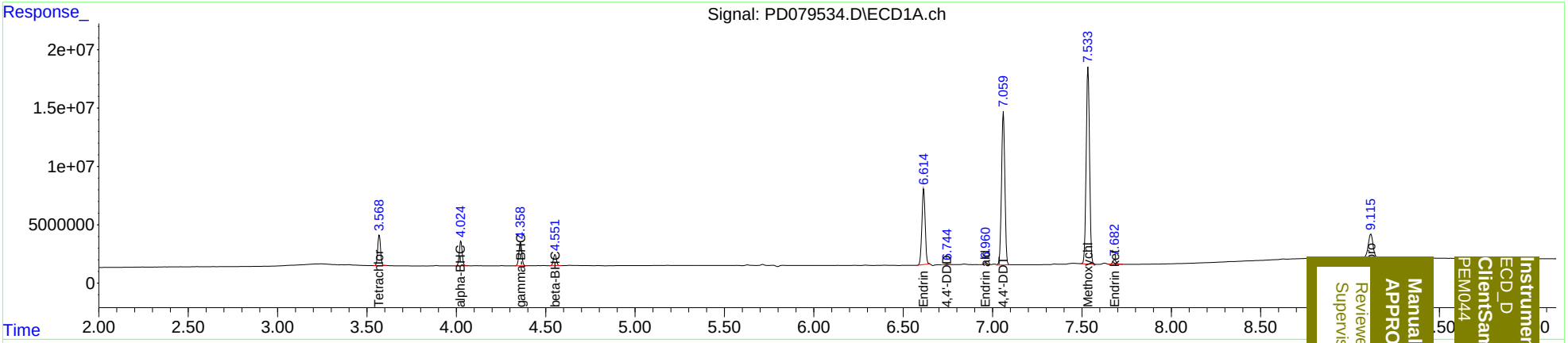

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Instrument : ECD_D
ClientSampleId : PEM044