

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2022 15:34
 Operator : AR\AJ
 Sample : PEM325
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM117

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/12/2022
 Supervised By : Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 06:13:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	2.710	3.471	45437585	450.6E6	18.615	18.841
27)	SA Decachlor...	7.846	8.929	39121302	101.9E6	20.027	20.177
Target Compounds							
2)	A alpha-BHC	3.215	3.936	33180851	308.1E6	9.295	10.180
3)	MA gamma-BHC...	3.546	4.270	27920055	277.8E6	9.433	10.680
6)	B beta-BHC	3.849	4.485	14962446	101.7E6	9.922	10.078
14)	MA Endrin	5.577	6.502	115.1E6	351.4E6	46.151	43.798
16)	A 4,4'-DDD	5.723	6.635	1212929	6072802	0.540m	0.853m#
17)	MA 4,4'-DDT	5.974	6.944	223.7E6	633.1E6	103.703	93.908
18)	B Endrin al...	6.059	6.865	2515443	6355232	1.251	1.030
20)	A Methoxychlor	6.557	7.424	291.7E6	776.7E6	247.817	241.971
21)	B Endrin ke...	6.791	7.587	9859364	20009094	3.541	2.724

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

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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

