

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
 Data File : PD083093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 15:59
 Operator : AR\AJ
 Sample : PEM081
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM197

Manual Integrations APPROVED

Reviewed By : Abdul
 Mirza
 05/28/2024

Supervised By : Ankita
 Jodhani
 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:33:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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...	3.565	2.774	27756583	86111052	18.557	22.144
27)	SA Decachlor...	9.123	7.903	36725233	78699124	18.322	19.891
Target Compounds							
2)	A alpha-BHC	4.022	3.273	22082035	65782249	8.655	10.582
3)	MA gamma-BHC...	4.356	3.602	22347706	55969583	9.056	9.673
6)	B beta-BHC	4.552	3.898	9618725	26433817	8.866	10.540
14)	MA Endrin	6.615	5.630	80067041	219.7E6	44.901	50.243
16)	A 4,4'-DDD	6.757	5.778	220277	717828	0.142m	0.191m#
17)	MA 4,4'-DDT	7.063	6.028	164.0E6	423.0E6	101.956	110.178
18)	B Endrin al...	6.965	6.104	1231802	6391797	0.887m	2.027 #
20)	A Methoxychlor	7.540	6.603	217.9E6	513.3E6	251.908	261.569
21)	B Endrin ke...	7.688	6.831	2800275	8831190	1.485	1.964 #

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

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