

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 10:23
 Operator : AR\AJ
 Sample : PEM031
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM020

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2024
 Supervised By : Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 23:57:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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 x 0.5 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...	3.558	2.883	42773834	252.4E6	20.892	21.690
2)	SA Decachlor...	9.082	8.081	69331941	294.8E6	22.701	22.380
Target Compounds							
2)	A alpha-BHC	4.007	3.395	39849223	201.5E6	9.877	11.052
3)	MA gamma-BHC...	4.338	3.732	39108761	183.0E6	10.013	10.814
6)	B beta-BHC	4.522	4.027	17877521	84040067	10.224	10.739
14)	MA Endrin	6.582	5.794	142.7E6	594.6E6	47.759	42.563
16)	A 4,4'-DDD	6.711	5.935	3495929	13953043	1.349m	1.146
17)	MA 4,4'-DDT	7.029	6.189	290.1E6	1131.3E6	108.210	89.733
18)	B Endrin al...	6.922	6.263	3662071	21607229	1.560	2.068 #
20)	A Methoxychlor	7.500	6.761	376.6E6	1174.0E6	253.164	201.368
21)	B Endrin ke...	7.637	6.996	7666496	37328423	2.389	2.582

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

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