

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2024 00:41
 Operator : AR\AJ
 Sample : PEM033
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM021

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 24 01:07:13 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...	3.555	2.882	46440376	267.0E6	22.683	22.941
27)	SA Decachlor...	9.079	8.080	62352375	249.2E6	20.415	18.918m
Target Compounds							
2)	A alpha-BHC	4.004	3.396	43475282	214.9E6	10.775	11.789
3)	MA gamma-BHC...	4.335	3.732	41636890	192.1E6	10.661	11.356
6)	B beta-BHC	4.518	4.027	18882143	85332329	10.798	10.904
12)	B 4,4'-DDE	6.203	5.381	502852	3635805	0.152m	0.244m#
14)	MA Endrin	6.579	5.795	142.1E6	666.8E6	47.558	47.725
16)	A 4,4'-DDD	6.709	5.936	31028063	147.3E6	11.969	12.098
17)	MA 4,4'-DDT	7.027	6.190	227.4E6	972.7E6	84.813	77.153
18)	B Endrin al...	6.920	6.264	3109048	30311232	1.325	2.901 #
20)	A Methoxychlor	7.498	6.762	319.0E6	1203.9E6	214.435	206.495
21)	B Endrin ke...	7.635	6.997	9416135	48681867	2.934	3.368

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

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