

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043025\
 Data File : PD088347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 10:53
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 00:21:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 2025
 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...	3.558	2.882	42679229	298.4E6	21.367	20.411
28)	SA Decachlor...	9.087	8.079	66579372	352.7E6	20.126	19.086
Target Compounds							
2)	A alpha-BHC	4.008	3.395	42500183	242.6E6	9.856	10.613
3)	MA gamma-BHC...	4.339	3.732	43320620	230.0E6	10.345	10.679
6)	B beta-BHC	4.524	4.028	18069602	101.9E6	11.131	11.007
14)	MA Endrin	6.584	5.794	159.2E6	859.0E6	53.388	47.189
16)	A 4,4'-DDD	6.714	5.935	9034081	66737558	3.592	4.073
17)	MA 4,4'-DDT	7.032	6.189	282.4E6	1475.0E6	101.663	86.678
18)	B Endrin al...	6.928	6.263	1177587	8331830	0.510	0.626
20)	A Methoxychlor	7.504	6.760	346.3E6	1608.0E6	230.960	176.294
21)	B Endrin ke...	7.637	6.997	3845770	27773565	1.246m	1.485

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

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