

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101824\
 Data File : PD086095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 08:53
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/18/2024
 Supervised By : Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 02:42:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101124.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 11 13:57:25 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...	3.442	2.877	25000696	136.4E6	20.593	21.850
28)	SA Decachlor...	8.897	8.057	41436897	121.6E6	19.189	22.820
Target Compounds							
2)	A alpha-BHC	3.885	3.385	20295226	104.6E6	9.374	11.451
3)	MA gamma-BHC...	4.212	3.720	21273971	94618171	9.580	11.032
6)	B beta-BHC	4.399	4.014	9925462	45340610	11.149	12.287
12)	B 4,4'-DDE	6.073	5.362	402938	3053005	0.233	0.449 #
14)	MA Endrin	6.442	5.775	79048335	298.6E6	46.412	47.995
16)	A 4,4'-DDD	6.578	5.914	3869932	19717784	2.829	3.801 #
17)	MA 4,4'-DDT	6.893	6.169	153.0E6	549.4E6	102.844	104.060
18)	B Endrin al...	6.784	6.244	2805985	14815385	1.856	2.825m#
20)	A Methoxychlor	7.366	6.739	211.5E6	589.3E6	234.723	220.428
21)	B Endrin ke...	7.495	6.979	5158746	28737781	2.682	4.155 #

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

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