

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111323\
 Data File : PD079594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 08:37
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/10/2023
 Supervised By :Ankita Jodhani 11/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:00:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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...	3.569	2.803	31297048	49565325	19.384	21.408
28)	SA Decachlor...	9.120	7.948	41056673	55158290	20.467	22.629m
Target Compounds							
2)	A alpha-BHC	4.027	3.306	25346910	38340598	9.522	11.057
3)	MA gamma-BHC...	4.360	3.635	24765704	36437025	9.530	10.730
6)	B beta-BHC	4.553	3.930	11843002	17756839	11.052	12.602
12)	B 4,4'-DDE	6.230	5.267	238434	688698	0.113m	0.259 #
14)	MA Endrin	6.617	5.671	84076690	136.3E6	43.169	53.244
16)	A 4,4'-DDD	6.747	5.819	2065922	3324812	1.175	1.456
17)	MA 4,4'-DDT	7.063	6.070	178.7E6	268.6E6	94.350	117.314
18)	B Endrin al...	6.964	6.144	3490882	6231480	2.260	3.352 #
20)	A Methoxychlor	7.537	6.645	229.9E6	338.2E6	209.797	249.130
21)	B Endrin ke...	7.686	6.872	7213716	11907547	3.309	4.259 #

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

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