

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 15:21
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:48:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.555	2.769	46290304	25671916	19.407	19.694
28)	SA Decachlor...	9.098	7.921	52346685	22386444	17.238	16.783
Target Compounds							
2)	A alpha-BHC	4.011	3.273	36253780	18058775	8.716	9.249
3)	MA gamma-BHC...	4.345	3.603	34882314	16926178	8.988	9.327
6)	B beta-BHC	4.539	3.899	16231335	8553383	9.676	10.531
12)	B 4,4'-DDE	6.215	5.234	352176	178225	0.110	0.114m
14)	MA Endrin	6.600	5.640	121.7E6	66647544	41.888	44.167
16)	A 4,4'-DDD	6.732	5.789	6778185	2935738	2.558	2.227
17)	MA 4,4'-DDT	7.048	6.040	248.4E6	122.4E6	85.252	90.602
18)	B Endrin al...	6.948	6.115	3438601	2694387	1.497	2.414 #
20)	A Methoxychlor	7.523	6.616	334.4E6	157.0E6	205.346	208.263
21)	B Endrin ke...	7.670	6.843	8975380	4504260	2.756	2.756

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

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