

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 09:06
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/01/2021
 Supervised By : mohammad ahmed 11/01/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 04:49:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.968	37524905	177.7E6	20.112	21.956
28)	SA Decachlor...	8.166	9.022	23889402	114.9E6	20.676	21.335
Target Compounds							
2)	A alpha-BHC	3.876	4.361	28407098	125.1E6	9.291	11.339
3)	MA gamma-BHC...	4.158	4.646	30662299	110.7E6	10.153	11.112
6)	B beta-BHC	4.406	4.823	13060657	56308560	10.456	12.093
12)	B 4,4'-DDE	5.583	6.302	768916	3050561	0.330m	0.387m
14)	MA Endrin	5.973	6.671	96583413	323.3E6	46.150	46.973
16)	A 4,4'-DDD	6.098	6.798	2299637	10623314	1.227	1.563 #
17)	MA 4,4'-DDT	6.337	7.095	190.5E6	641.0E6	99.054	88.373
18)	B Endrin al...	6.414	7.010	4660374	12116339	3.015	2.130 #
20)	A Methoxychlor	6.885	7.557	220.1E6	776.2E6	213.110	190.527
21)	B Endrin ke...	7.116	7.706	8641475	28415551	3.960	3.379

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

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