

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031523\
 Data File : PD074234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 12:57
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/16/2023
 Supervised By : Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 17:54:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 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...	3.551	2.771	48267101	24286928	20.692	19.956
28)	SA Decachlor...	9.098	7.926	53935511	25705687	20.166	20.951
Target Compounds							
2)	A alpha-BHC	4.007	3.275	37798106	17634710	9.740	9.489
3)	MA gamma-BHC...	4.341	3.605	35979093	16540730	10.255	9.655
6)	B beta-BHC	4.535	3.901	17075113	8357529	11.554	11.068
12)	B 4,4'-DDE	6.213	5.237	626604	598974	0.227	0.424m#
14)	MA Endrin	6.598	5.642	117.2E6	62221082	47.177	47.607
16)	A 4,4'-DDD	6.729	5.792	3860687	2588254	1.721m	2.217 #
17)	MA 4,4'-DDT	7.047	6.043	251.4E6	126.9E6	98.620	103.340
18)	B Endrin al...	6.945	6.116	4449517	3083058	2.226m	3.036m#
20)	A Methoxychlor	7.522	6.619	337.5E6	158.0E6	241.206	233.492
21)	B Endrin ke...	7.668	6.845	9401881	5215629	3.377	3.536

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

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