

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 09:09
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/11/2022
 Supervised By : Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:40:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 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 x0.2 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...	3.449	4.175	24394037	204.5E6	20.810	21.302
28)	SA Decachlor...	8.210	9.369	27321919	129.3E6	23.478	21.810
Target Compounds							
2)	A alpha-BHC	3.888	4.570	16966152	151.1E6	9.887	11.015
3)	MA gamma-BHC...	4.172	4.861	15940848	138.4E6	10.010	11.165
6)	B beta-BHC	4.422	5.024	8195500	64469626	11.680	11.927
12)	B 4,4'-DDE	5.612	6.549	550747	5805822	0.404m	0.594m#
14)	MA Endrin	6.003	6.930	67816118	406.0E6	54.897	52.792
16)	A 4,4'-DDD	6.130	7.040	2615643	20827275	2.206m	2.646
17)	MA 4,4'-DDT	6.372	7.343	128.0E6	697.4E6	116.031	98.567
18)	B Endrin al...	6.446	7.258	1214088	7278876	1.325	1.210m
20)	A Methoxychlor	6.922	7.796	167.7E6	804.5E6	258.480	231.540
21)	B Endrin ke...	7.151	7.958	2373530	15572449	1.612m	1.855

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

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