

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040122\
 Data File : PD068865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 19:11
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/31/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:50:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.446	4.172	25250260	226.7E6	20.796	23.707
28)	SA Decachlor...	8.205	9.368	27545647	139.6E6	21.803	24.638
Target Compounds							
2)	A alpha-BHC	3.885	4.568	17872291	163.8E6	9.871	11.900
3)	MA gamma-BHC...	4.168	4.859	17234110	151.2E6	10.321	12.090
6)	B beta-BHC	4.419	5.022	8703281	71933157	11.689	13.103
12)	B 4,4'-DDE	5.608	6.549	655870	6997968	0.479m	0.755 #
14)	MA Endrin	5.999	6.927	67097188	374.6E6	50.935	48.409
16)	A 4,4'-DDD	6.127	7.039	5205840	43182878	4.415	5.847 #
17)	MA 4,4'-DDT	6.367	7.343	118.7E6	721.3E6	98.757	98.183
18)	B Endrin al...	6.442	7.257	2033877	14278434	2.049	2.359
20)	A Methoxychlor	6.917	7.795	155.2E6	833.0E6	223.924	228.522
21)	B Endrin ke...	7.147	7.957	4596934	28648717	3.123	3.697

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

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