

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020323\
 Data File : PL080719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 10:05
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2023
 Supervised By : Ankita Jodhani 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:34:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.690	41279431	39678493	19.246	18.065
28)	SA Decachlor...	8.792	7.836	30543675	36572988	17.446	15.350
Target Compounds							
2)	A alpha-BHC	3.801	3.190	27627394	25265319	8.721	7.944
3)	MA gamma-BHC...	4.130	3.519	26758266	24333168	9.102	8.146
6)	B beta-BHC	4.326	3.815	13572842	12778865	9.943	9.575
12)	B 4,4'-DDE	5.988	5.149	313775	338862	0.141	0.144
14)	MA Endrin	6.359	5.550	79403630	86198985	36.715m	37.136
16)	A 4,4'-DDD	6.503	5.702	13986129	13682401	7.634	7.281
17)	MA 4,4'-DDT	6.816	5.954	141.7E6	158.5E6	68.189	75.428
18)	B Endrin al...	6.708	6.023	3501944	3995243	2.105	2.188m
20)	A Methoxychlor	7.294	6.532	198.8E6	217.6E6	180.232	179.310
21)	B Endrin ke...	7.421	6.751	8293700	10201020	3.759m	3.995

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

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