

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 20:22
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 05:07:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.423	2.679	68111030	27456417	18.098	16.311
28)	SA Decachlor...	8.979	7.867	68051056	30346700	19.957	17.968
Target Compounds							
2)	A alpha-BHC	3.879	3.182	46641338	18282259	8.615	7.439
3)	MA gamma-BHC...	4.212	3.513	44972492	18023985	8.557	7.441
6)	B beta-BHC	4.411	3.814	21993188	9266339	9.576	8.901
14)	MA Endrin	6.471	5.556	146.2E6	75173167	38.000	37.669
16)	A 4,4'-DDD	6.616	5.717	18485759	6631363	5.593	4.005 #
17)	MA 4,4'-DDT	6.934	5.969	295.4E6	139.3E6	78.551	75.531
18)	B Endrin al...	6.825	6.035	8003635	3021405	2.761	2.059m#
20)	A Methoxychlor	7.419	6.556	381.2E6	182.8E6	195.500	178.937
21)	B Endrin ke...	7.547	6.766	13889466	7518695	3.414	3.532

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

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