

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121823\
 Data File : PL087229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 12:58
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/19/2023
 Supervised By : Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 17:24:34 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...	3.425	2.680	85327002	35011220	22.673	20.799
28)	SA Decachlor...	8.994	7.878	73963700	34410280	21.691	20.374
Target Compounds							
2)	A alpha-BHC	3.882	3.185	60405201	24567007	11.157	9.996
3)	MA gamma-BHC...	4.217	3.517	58711245	24000672	11.171	9.908
6)	B beta-BHC	4.417	3.819	27588749	11928730	12.012	11.459
12)	B 4,4'-DDE	6.102	5.165	888022	338716	0.214m	0.171m
14)	MA Endrin	6.480	5.565	196.7E6	96950719	51.118	48.581
16)	A 4,4'-DDD	6.626	5.725	7268091	2935954	2.199	1.773
17)	MA 4,4'-DDT	6.944	5.979	408.7E6	197.1E6	108.685	106.859
18)	B Endrin al...	6.834	6.047	6774159	5230662	2.337	3.564 #
20)	A Methoxychlor	7.429	6.566	496.5E6	240.0E6	254.616	235.009
21)	B Endrin ke...	7.555	6.777	12071673	7110648	2.967m	3.340

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

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