

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121223\
 Data File : PL087119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 20:43
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/13/2023
 Supervised By : Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:57:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 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...	3.454	2.702	67629381	17781752	18.536	18.004
28)	SA Decachlor...	9.051	7.900	61411095	20066917	20.289	19.590
Target Compounds							
2)	A alpha-BHC	3.913	3.209	46020559	10991900	8.761	8.324
3)	MA gamma-BHC...	4.248	3.541	43434528	10817283	8.843	8.262
6)	B beta-BHC	4.449	3.843	20061778	6016397	9.549	10.085
14)	MA Endrin	6.519	5.589	143.9E6	45464523	43.203	44.467
16)	A 4,4'-DDD	6.669	5.750	4854414	1384277	1.995	1.669
17)	MA 4,4'-DDT	6.989	6.003	272.8E6	86509838	96.561	98.611
18)	B Endrin al...	6.876	6.069	4111954	1902414	1.747	2.388m#
20)	A Methoxychlor	7.480	6.590	359.0E6	114.6E6	245.455	210.167
21)	B Endrin ke...	7.600	6.798	7868782	2666356	2.425	2.481m

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

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