

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122523\
 Data File : PL087425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 15:19
 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 25 15:30:23 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...	3.422	2.676	54323893	22759544	14.435	13.521
28)	SA Decachlor...	8.979	7.864	55636339	24433961	16.316	14.467
Target Compounds							
2)	A alpha-BHC	3.878	3.179	37224984	15053963	6.876	6.125m
3)	MA gamma-BHC...	4.211	3.509	36552525	15026737	6.955	6.203m
6)	B beta-BHC	4.411	3.811	17986782	7556955	7.831	7.259m
14)	MA Endrin	6.472	5.555	130.8E6	62908526	33.986	31.523
16)	A 4,4'-DDD	6.614	5.715	262142	183647	0.079m	0.111 #
17)	MA 4,4'-DDT	6.935	5.968	274.0E6	128.6E6	72.856	69.709
18)	B Endrin al...	6.824	6.037	2252086	2966981	0.777m	2.022 #
20)	A Methoxychlor	7.420	6.553	364.6E6	169.8E6	186.959	166.228m
21)	B Endrin ke...	7.547	6.764	4912455	2680623	1.208	1.259

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

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