

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
 Data File : PL083832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 14:47
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/13/2023
 Supervised By : Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:08:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 12 14:26:23 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...	3.475	2.687	38710100	21614722	19.356	19.463
28)	SA Decachlor...	9.020	7.870	26459891	22790359	20.328	20.511
Target Compounds							
2)	A alpha-BHC	3.932	3.192	26483771	14437311	9.039	8.979
3)	MA gamma-BHC...	4.265	3.521	25418132	13356129	8.996m	8.783m
6)	B beta-BHC	4.465	3.824	12635265	6690347	10.531	10.136
12)	B 4,4'-DDE	6.144	5.171	333868	88528	0.166m	0.072m#
14)	MA Endrin	6.522	5.563	80090435	51015099	42.055	46.409
16)	A 4,4'-DDD	6.662	5.722	1247705	662236	0.850m	0.690m
17)	MA 4,4'-DDT	6.979	5.976	140.5E6	95184453	88.126	104.507
18)	B Endrin al...	6.872	6.042	2643421	1561580	1.804m	1.737m
20)	A Methoxychlor	7.461	6.561	165.5E6	116.5E6	211.640	243.145
21)	B Endrin ke...	7.591	6.770	3812688	3054996	2.176m	2.364m

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

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