

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071323\
 Data File : PL083870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 08:41
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/14/2023
 Supervised By : Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:06:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.476	2.689	43013016	21815327	21.508	19.643
28)	SA Decachlor...	9.022	7.872	29505972	23775760	22.668	21.398
Target Compounds							
2)	A alpha-BHC	3.933	3.193	29328355	14500113	10.010	9.018
3)	MA gamma-BHC...	4.267	3.524	28012362	13454818	9.915	8.848
6)	B beta-BHC	4.465	3.825	14049394	6985764	11.709	10.584
14)	MA Endrin	6.524	5.565	88348583	53043357	46.391	48.255
16)	A 4,4'-DDD	6.664	5.725	2343687	1211803	1.596m	1.263
17)	MA 4,4'-DDT	6.982	5.978	161.6E6	102.0E6	101.328	112.032
18)	B Endrin al...	6.875	6.044	2469047	1842371	1.685	2.050
20)	A Methoxychlor	7.462	6.562	196.5E6	122.5E6	251.222m	255.572
21)	B Endrin ke...	7.593	6.773	4446586	3147640	2.537m	2.436

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

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