

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 20:37
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/13/2022
 Supervised By : mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:33:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 2022
 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...	4.637	5.490	6937169	36432216	21.470	20.433
28)	SA Decachlor...	10.410	11.331	9615478	33035581	18.490	18.703
Target Compounds							
2)	A alpha-BHC	5.345	6.053	4087303	22582822	9.740	8.968
3)	MA gamma-BHC...	5.768	6.442	4150161	21363388	9.896	9.025
6)	B beta-BHC	6.149	6.679	2277976	11821718	11.149	10.489
12)	B 4,4'-DDE	7.646	8.462	113758	718640	0.312	0.361
14)	MA Endrin	8.062	8.844	19636178	73205762	48.337	43.223m
16)	A 4,4'-DDD	8.228	8.987	1944818	7781603	6.022	5.058m
17)	MA 4,4'-DDT	8.490	9.307	31358912	125.3E6	84.837	70.705
18)	B Endrin al...	8.564	9.201	263621	501666	0.815	0.388m#
20)	A Methoxychlor	9.085	9.787	48206977	171.3E6	194.173	178.056
21)	B Endrin ke...	9.309	9.928	1230725	3409261	2.519m	1.970

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

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