

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051622\
 Data File : PL074721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 09:09
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 PEM

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:46:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.649	4.655	11449521	28431002	22.550	20.715
28) SA Decachlor...	11.650	10.407	10840867	23947880	24.275	23.332
Target Compounds						
2) A alpha-BHC	6.232	5.357	7063760	16824587	10.325	9.997
3) MA gamma-BHC...	6.631	5.777	6915242	17137279	10.713	10.371
6) B beta-BHC	6.882	6.154	3589657	9644227	12.028	12.147
12) B 4,4'-DDE	8.664	7.645	141407	357711	0.305m	0.304
14) MA Endrin	9.068	8.064	24594581	57981382	59.600	54.891
16) A 4,4'-DDD	9.207	8.228	1576024	3402924	3.486	3.454
17) MA 4,4'-DDT	9.526	8.490	47710495	107.2E6	103.802m	107.115
18) B Endrin al...	9.434	8.562	546247	1500819	1.543m	1.879
20) A Methoxychlor	10.013	9.083	64203323	136.8E6	262.148	234.071
21) B Endrin ke...	10.176	9.311	1374822	3820594	2.681	3.427 #

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

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