

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072723\
 Data File : PL084316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 19:05
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/28/2023
 Supervised By : Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 21:40:50 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...	3.477	2.688	45443005	23448277	22.723	21.114
28)	SA Decachlor...	9.024	7.869	33463298	26106263	25.708	23.495
Target Compounds							
2)	A alpha-BHC	3.934	3.193	30741682	15893462	10.493	9.885
3)	MA gamma-BHC...	4.268	3.523	29575663	14895675	10.468	9.795
6)	B beta-BHC	4.467	3.825	15873836	7777517	13.230	11.783
12)	B 4,4'-DDE	6.148	5.166	900783	391317	0.448	0.319 #
14)	MA Endrin	6.525	5.563	88598149	60693747	46.522	55.214
16)	A 4,4'-DDD	6.667	5.723	9001754	5308658	6.130	5.534
17)	MA 4,4'-DDT	6.982	5.977	158.3E6	118.8E6	99.273	130.462 #
18)	B Endrin al...	6.877	6.043	3362772	2296187	2.295	2.554
20)	A Methoxychlor	7.462	6.560	194.1E6	152.1E6	248.107m	317.311 #
21)	B Endrin ke...	7.594	6.769	6838592	5121575	3.902m	3.964m

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

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