

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051624\
 Data File : PL089553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 02:10
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2024
 Supervised By : Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:10:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 2024
 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...	3.551	2.797	45901917	29213145	22.795	22.769
28)	SA Decachlor...	9.068	7.947	30399380	28116657	21.729	20.902
Target Compounds							
2)	A alpha-BHC	4.006	3.302	33354583	19316612	11.696	10.237
3)	MA gamma-BHC...	4.338	3.631	30618864	18458983	10.998	10.003m
6)	B beta-BHC	4.533	3.930	14412013	9699467	11.424	11.880
12)	B 4,4'-DDE	6.202	5.260	997352	650525	0.493m	0.447m
14)	MA Endrin	6.585	5.669	84201017	75065893	44.449m	52.213
16)	A 4,4'-DDD	6.720	5.818	3090313	1482332	1.832m	1.202 #
17)	MA 4,4'-DDT	7.035	6.067	153.7E6	146.6E6	83.582	108.343 #
18)	B Endrin al...	6.935	6.142	2574146	1809978	1.702	1.627
20)	A Methoxychlor	7.509	6.643	204.8E6	196.7E6	208.251	246.009
21)	B Endrin ke...	7.653	6.869	4946901	3111242	2.471	1.946m

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

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