

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011624\
 Data File : PL087802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 11:58
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/17/2024
 Supervised By : Ankita Jodhani 01/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:42:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.419	2.673	66627024	27097685	22.255	22.370
28)	SA Decachlor...	8.983	7.863	67779896	31298641	23.799	24.706
Target Compounds							
2)	A alpha-BHC	3.875	3.177	46855677	18830347	10.443	10.217
3)	MA gamma-BHC...	4.209	3.508	45438377	17718500	10.418	9.750
6)	B beta-BHC	4.409	3.809	21658747	8959945	11.641	11.715
12)	B 4,4'-DDE	6.098	5.156	435358	202778	0.136	0.151
14)	MA Endrin	6.473	5.552	163.6E6	77633302	52.092	54.749
16)	A 4,4'-DDD	6.614	5.716	286655	165708	0.111m	0.147 #
17)	MA 4,4'-DDT	6.935	5.965	330.6E6	156.2E6	115.630	125.534
18)	B Endrin al...	6.827	6.032	3258188	2201657	1.295	1.894m#
20)	A Methoxychlor	7.422	6.552	436.9E6	202.7E6	269.101	275.328
21)	B Endrin ke...	7.549	6.762	7822260	3858048	2.405	2.517m

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

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