

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 11:08
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:50:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.635	2.855	51069199	25945781	18.593	18.499
28)	SA Decachlor...	9.301	8.084	46328646	27723258	24.055	21.773
Target Compounds							
2)	A alpha-BHC	4.099	3.367	35344695	17521931	8.467	8.527m
3)	MA gamma-BHC...	4.437	3.706	34575437	16701423	8.538	8.340
6)	B beta-BHC	4.634	4.007	18015525	8734798	10.344	9.814
14)	MA Endrin	6.718	5.775	117.9E6	67742215	45.331	45.308
16)	A 4,4'-DDD	6.853	5.925	1261228	1194726	0.486	0.874m#
17)	MA 4,4'-DDT	7.171	6.180	250.2E6	145.5E6	95.157	106.593
18)	B Endrin al...	7.070	6.255	2390546	2097071	1.156	1.920 #
20)	A Methoxychlor	7.651	6.763	339.1E6	193.6E6	256.203m	246.961
21)	B Endrin ke...	7.798	6.993	6696082	4510190	2.390	2.694

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

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