

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022224\
 Data File : PL088217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 14:38
 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 20:58:18 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...	3.640	2.854	53345246	27187637	19.421	19.385
28)	SA Decachlor...	9.308	8.088	47934651	28243971	24.889	22.182
Target Compounds							
2)	A alpha-BHC	4.104	3.368	37161915	17934379	8.903	8.728m
3)	MA gamma-BHC...	4.441	3.707	36276633	17447815	8.958m	8.713
6)	B beta-BHC	4.639	4.008	18112355	9089406	10.400	10.212
14)	MA Endrin	6.724	5.778	126.6E6	72355858	48.680	48.394
16)	A 4,4'-DDD	6.858	5.928	937316	943781	0.361m	0.691m#
17)	MA 4,4'-DDT	7.177	6.183	268.3E6	152.4E6	102.060	111.638
18)	B Endrin al...	7.075	6.258	2389995	1777496	1.156m	1.627 #
20)	A Methoxychlor	7.657	6.766	358.8E6	201.5E6	271.030	257.095
21)	B Endrin ke...	7.804	6.996	5358006	3936523	1.913	2.351

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

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