

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022624\
 Data File : PL088277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 09:18
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 23:51:32 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	2.854	56037491	25485829	20.402	18.171
28)	SA Decachlor...	9.303	8.084	47793004	26320403	24.816	20.671
Target Compounds							
2)	A alpha-BHC	4.100	3.368	38619258	16844856	9.252	8.198
3)	MA gamma-BHC...	4.438	3.705	37658199	16275718	9.299	8.128
6)	B beta-BHC	4.635	4.007	19467745	8348714	11.178	9.380
12)	B 4,4'-DDE	6.329	5.362	335793	246427	0.111m	0.155m#
14)	MA Endrin	6.719	5.775	120.4E6	63956604	46.302	42.776
16)	A 4,4'-DDD	6.854	5.925	3098203	1807896	1.195	1.323
17)	MA 4,4'-DDT	7.173	6.180	259.1E6	137.6E6	98.556	100.771
18)	B Endrin al...	7.070	6.255	4602620	2382395	2.226m	2.181
20)	A Methoxychlor	7.653	6.763	341.5E6	175.6E6	258.024	224.084
21)	B Endrin ke...	7.799	6.992	7851080	5375781	2.803	3.211

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

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