

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041924\
 Data File : PL089089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 10:55
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2024
 Supervised By : Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:39:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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	2.798	42829955	28180982	20.152	21.143
28)	SA Decachlor...	9.064	7.951	27824549	28538876	21.844	21.312
Target Compounds							
2)	A alpha-BHC	4.006	3.303	31482350	18942329	10.529	9.574
3)	MA gamma-BHC...	4.338	3.634	30911864	17832027	10.714	9.270
6)	B beta-BHC	4.531	3.931	14690949	9380312	10.948m	11.224
12)	B 4,4'-DDE	6.201	5.265	1119295	477261	0.557m	0.325 #
14)	MA Endrin	6.585	5.671	83385221	71229269	44.369	49.010
16)	A 4,4'-DDD	6.718	5.818	7218697	3866190	4.478	3.193 #
17)	MA 4,4'-DDT	7.032	6.070	152.2E6	144.8E6	83.546	110.445 #
18)	B Endrin al...	6.933	6.144	4295223	2950818	2.935	2.685
20)	A Methoxychlor	7.507	6.646	194.6E6	185.9E6	220.892	248.748
21)	B Endrin ke...	7.651	6.872	7531692	5504281	3.905	3.478

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

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