

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012224\
 Data File : PL087888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 12:46
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2024
 Supervised By : Ankita Jodhani 01/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:41:34 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...	3.424	2.674	61910612	26454176	20.680	21.839
28)	SA Decachlor...	8.983	7.860	63923501	29294741	22.445	23.125
Target Compounds							
2)	A alpha-BHC	3.880	3.178	42746584	17330009	9.527	9.403
3)	MA gamma-BHC...	4.214	3.508	41188927	16665243	9.443	9.170
6)	B beta-BHC	4.415	3.810	20001647	8556253	10.751	11.187
12)	B 4,4'-DDE	6.099	5.153	775260	376673	0.242	0.280
14)	MA Endrin	6.474	5.551	136.7E6	66200788	43.521	46.687
16)	A 4,4'-DDD	6.619	5.712	8570881	3391869	3.324	3.008
17)	MA 4,4'-DDT	6.937	5.964	291.8E6	136.3E6	102.041	109.525
18)	B Endrin al...	6.828	6.030	6686203	3345718	2.658	2.879m
20)	A Methoxychlor	7.422	6.550	376.4E6	173.2E6	231.833	235.313
21)	B Endrin ke...	7.549	6.762	14663492	7205834	4.508	4.700

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

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