

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042624\
 Data File : PL089195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 14:24
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/29/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 16:16:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 16:09:00 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...	3.550	2.797	49018745	30900385	25.747	24.475
28)	SA Decachlor...	9.061	7.946	34803406	32795361	25.993	25.202
Target Compounds							
2)	A alpha-BHC	4.004	3.302	68385267	43548393	25.093	22.761
3)	MA gamma-BHC...	4.337	3.632	66930035	43189005	25.259	23.167
4)	MA Heptachlor	4.927	3.974	60152836	41491457	26.182	23.788
5)	MB Aldrin	5.268	4.255	63211344	41361887	26.593	23.355
6)	B beta-BHC	4.530	3.929	31414684	19932615	26.658m	25.061
7)	B delta-BHC	4.779	4.160	63341596	41895641	25.147	22.953
8)	B Heptachlo...	5.692	4.758	57774972	38529191	26.649m	24.179
9)	A Endosulfan I	6.077	5.128	53186264	35709682	26.513m	24.198
10)	B gamma-Chl...	5.947	5.008	56523311	38800097	26.721m	23.936
11)	B alpha-Chl...	6.027	5.073	56173893	39180935	26.617m	24.100
12)	B 4,4'-DDE	6.200	5.261	49819240	33550426	26.271	22.958
13)	MA Dieldrin	6.353	5.393	54710829	37715412	26.147	23.535
14)	MA Endrin	6.582	5.668	46567834	33982862	26.255	23.841
15)	B Endosulfa...	6.800	5.962	49836846	34227039	26.995	24.416
16)	A 4,4'-DDD	6.715	5.816	41719309	28256308	26.447	23.111
17)	MA 4,4'-DDT	7.029	6.067	44795018	31830016	26.530	23.589
18)	B Endrin al...	6.930	6.141	37422860	26727475	26.675	24.893
19)	B Endosulfa...	7.164	6.363	44955034	33440704	26.728	24.690
20)	A Methoxychlor	7.504	6.642	24668977	19523879	26.941	25.149
21)	B Endrin ke...	7.649	6.870	49186772	38266537	26.229	24.156
22)	Mirex	8.123	7.053	38748805	33431317	26.585	25.575

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

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