

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042324\
 Data File : PL089157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 15:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2024
 Supervised By :Ankita Jodhani 04/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:16:12 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	2.811	109.0E6	73992884	51.301	55.514
28)	SA Decachlor...	9.062	7.963	70057541	69923071	55.000	52.217
Target Compounds							
2)	A alpha-BHC	4.006	3.316	156.5E6	113.4E6	52.331	57.319
3)	MA gamma-BHC...	4.338	3.647	151.8E6	110.3E6	52.599	57.338
4)	MA Heptachlor	4.929	3.990	128.2E6	100.6E6	51.506	55.962
5)	MB Aldrin	5.271	4.271	133.6E6	104.6E6	51.487	57.001
6)	B beta-BHC	4.533	3.944	67087252	46901486	49.995	56.118
7)	B delta-BHC	4.781	4.176	143.9E6	108.1E6	53.812	59.226
8)	B Heptachlo...	5.696	4.773	124.9E6	93434542	52.923	56.263
9)	A Endosulfan I	6.081	5.144	114.3E6	84971631	52.278	56.537
10)	B gamma-Chl...	5.951	5.024	122.5E6	94640079	53.303	57.692
11)	B alpha-Chl...	6.031	5.088	119.4E6	94798896	52.166	57.325
12)	B 4,4'-DDE	6.202	5.277	107.6E6	85696084	53.542	58.276
13)	MA Dieldrin	6.355	5.409	119.3E6	93480174	52.918	57.185
14)	MA Endrin	6.585	5.684	99434762	82244752	52.909	56.590
15)	B Endosulfa...	6.803	5.977	102.8E6	79933252	53.352	55.911
16)	A 4,4'-DDD	6.718	5.831	88663591	72086351	55.006	59.527
17)	MA 4,4'-DDT	7.030	6.083	89541626	73500133	49.138m	56.075
18)	B Endrin al...	6.932	6.157	76011559	59578886	51.934	54.214
19)	B Endosulfa...	7.166	6.380	91800725	75772616	53.471	56.055
20)	A Methoxychlor	7.506	6.658	49434439	40770457	56.104	54.548
21)	B Endrin ke...	7.652	6.885	102.8E6	89340270	53.291	56.447m
22)	Mirex	8.125	7.068	79840504	72395625	54.362	54.758m

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

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