

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 21:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:27:11 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	2.853	140.1E6	70312818	51.013	50.133m
28)	SA Decachlor...	9.299	8.082	100.1E6	60773428	51.960	47.730
Target Compounds							
2)	A alpha-BHC	4.100	3.369	214.5E6	108.5E6	51.393	52.806
3)	MA gamma-BHC...	4.438	3.705	204.4E6	103.4E6	50.485	51.626
4)	MA Heptachlor	5.037	4.053	190.6E6	93334395	49.531	51.233
5)	MB Aldrin	5.384	4.339	195.2E6	99416324	51.109	51.260
6)	B beta-BHC	4.635	4.006	89295181	44952656	51.271	50.504
7)	B delta-BHC	4.887	4.242	209.2E6	105.2E6	54.977	52.749
8)	B Heptachlo...	5.816	4.849	174.1E6	89823265	49.695	51.778
9)	A Endosulfan I	6.207	5.225	155.0E6	81848905	49.509	50.867
10)	B gamma-Chl...	6.075	5.104	170.5E6	91451942	50.160	51.268
11)	B alpha-Chl...	6.155	5.169	169.8E6	90684243	49.754	50.905
12)	B 4,4'-DDE	6.329	5.362	150.4E6	81612102	49.583	51.347
13)	MA Dieldrin	6.485	5.494	164.7E6	87989523	50.098	50.998
14)	MA Endrin	6.718	5.773	126.2E6	72682060	48.524	48.612
15)	B Endosulfa...	6.938	6.070	139.4E6	75574493	48.687	49.609
16)	A 4,4'-DDD	6.852	5.923	125.6E6	71065467	48.421	52.016
17)	MA 4,4'-DDT	7.171	6.178	109.6E6	60607269	41.677	44.393
18)	B Endrin al...	7.069	6.253	102.2E6	55751750	49.427	51.047
19)	B Endosulfa...	7.306	6.478	132.1E6	72055744	50.691	51.306
20)	A Methoxychlor	7.651	6.762	58199169	34474477	43.967	43.986
21)	B Endrin ke...	7.797	6.990	141.0E6	83378544	50.321	49.802
22)	Mirex	8.279	7.176	107.3E6	65646687	46.301	50.108m

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

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