

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022125\
 Data File : PL094369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 21:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/22/2025
 Supervised By : Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:32:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.771	127.8E6	170.0E6	50.327	53.287
28)	SA Decachlor...	9.047	7.903	103.5E6	177.6E6	48.657	46.182
Target Compounds							
2)	A alpha-BHC	3.992	3.273	185.7E6	260.4E6	49.092	52.990
3)	MA gamma-BHC...	4.324	3.602	180.4E6	250.7E6	48.835	53.227
4)	MA Heptachlor	4.911	3.940	161.1E6	241.2E6	47.507	51.097
5)	MB Aldrin	5.252	4.219	163.6E6	243.3E6	47.662	52.668
6)	B beta-BHC	4.522	3.902	78428865	105.5E6	49.113	53.038
7)	B delta-BHC	4.769	4.131	172.2E6	253.5E6	48.680	53.534
8)	B Heptachlo...	5.679	4.722	145.2E6	221.2E6	48.184	51.993
9)	A Endosulfan I	6.064	5.091	129.2E6	190.2E6	47.015	47.718
10)	B gamma-Chl...	5.935	4.971	138.8E6	224.5E6	47.268	51.751
11)	B alpha-Chl...	6.014	5.035	137.7E6	221.7E6	47.546	51.357
12)	B 4,4'-DDE	6.188	5.222	129.5E6	220.6E6	49.593	52.523m
13)	MA Dieldrin	6.339	5.355	134.5E6	226.3E6	47.199	51.654
14)	MA Endrin	6.567	5.630	108.9E6	190.0E6	42.654m	55.801 #
15)	B Endosulfa...	6.789	5.925	114.0E6	192.9E6	45.269	51.572
16)	A 4,4'-DDD	6.706	5.778	99663531	179.1E6	53.879	56.235
17)	MA 4,4'-DDT	7.019	6.028	97462441	170.4E6	46.410	47.897
18)	B Endrin al...	6.919	6.104	94650222	156.6E6	48.618	49.546
19)	B Endosulfa...	7.153	6.327	105.9E6	185.6E6	46.776	50.251
20)	A Methoxychlor	7.494	6.603	52489900	93200216	47.244	47.770
21)	B Endrin ke...	7.638	6.832	121.6E6	217.0E6	48.523	50.840
22)	Mirex	8.111	7.011	94942456	168.0E6	46.015	48.191

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

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