

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 18:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:33:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.539	2.773	126.2E6	164.8E6	46.851	50.496
28)	SA Decachlor...	9.053	7.908	90879304	164.4E6	43.443	46.919
Target Compounds							
2)	A alpha-BHC	3.994	3.276	180.0E6	250.4E6	46.948	51.210
3)	MA gamma-BHC...	4.327	3.606	173.4E6	241.7E6	47.076	50.972
4)	MA Heptachlor	4.915	3.944	156.1E6	233.2E6	47.634	50.103
5)	MB Aldrin	5.257	4.223	155.3E6	233.2E6	47.459	51.123
6)	B beta-BHC	4.525	3.906	75447719	101.5E6	46.940	50.827
7)	B delta-BHC	4.772	4.134	166.2E6	241.6E6	47.425	50.843
8)	B Heptachlo...	5.683	4.726	136.4E6	213.5E6	45.874	51.071
9)	A Endosulfan I	6.069	5.095	120.9E6	189.8E6	45.749	48.951
10)	B gamma-Chl...	5.939	4.975	127.9E6	219.6E6	45.874	51.833
11)	B alpha-Chl...	6.018	5.039	128.2E6	214.1E6	45.984	51.132
12)	B 4,4'-DDE	6.192	5.228	119.7E6	214.9E6	49.178	53.601
13)	MA Dieldrin	6.343	5.359	125.4E6	217.0E6	45.184	50.523
14)	MA Endrin	6.572	5.635	103.8E6	186.6E6	44.256m	50.546
15)	B Endosulfa...	6.794	5.930	106.4E6	184.6E6	44.166	49.842
16)	A 4,4'-DDD	6.709	5.782	96586636	173.4E6	50.820	54.948
17)	MA 4,4'-DDT	7.022	6.033	92581905	163.6E6	46.947	50.276
18)	B Endrin al...	6.924	6.109	86169320	147.0E6	44.325	48.292
19)	B Endosulfa...	7.158	6.331	98932159	176.5E6	43.703	49.491
20)	A Methoxychlor	7.499	6.607	49670225	89342346	47.604	49.964
21)	B Endrin ke...	7.643	6.837	111.0E6	207.4E6	43.988	49.431
22)	Mirex	8.115	7.017	89266903	162.1E6	42.866	47.937

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

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