

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 10:25
 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 00:28:11 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...	3.538	2.773	133.7E6	170.0E6	49.652	52.077
28)	SA Decachlor...	9.052	7.907	94859742	171.0E6	45.346	48.790
Target Compounds							
2)	A alpha-BHC	3.994	3.276	190.3E6	257.8E6	49.639	52.723
3)	MA gamma-BHC...	4.327	3.606	182.7E6	248.5E6	49.598	52.408
4)	MA Heptachlor	4.913	3.944	167.4E6	240.1E6	51.088m	51.573
5)	MB Aldrin	5.256	4.223	163.5E6	237.2E6	49.977	51.990
6)	B beta-BHC	4.525	3.906	79182619	103.3E6	49.264	51.740
7)	B delta-BHC	4.772	4.134	174.2E6	245.2E6	49.709	51.598
8)	B Heptachlo...	5.683	4.726	143.8E6	214.8E6	48.368	51.380
9)	A Endosulfan I	6.068	5.095	126.7E6	195.9E6	47.943	50.532
10)	B gamma-Chl...	5.938	4.975	135.2E6	220.3E6	48.493	51.975
11)	B alpha-Chl...	6.018	5.039	135.2E6	215.5E6	48.485	51.484
12)	B 4,4'-DDE	6.192	5.228	125.5E6	213.3E6	51.554	53.193
13)	MA Dieldrin	6.344	5.359	132.0E6	218.5E6	47.560	50.873
14)	MA Endrin	6.573	5.635	112.5E6	189.3E6	47.972	51.269
15)	B Endosulfa...	6.793	5.930	112.0E6	188.6E6	46.483	50.913
16)	A 4,4'-DDD	6.709	5.783	99742128	173.3E6	52.480	54.905
17)	MA 4,4'-DDT	7.022	6.032	99227836	173.3E6	50.317	53.246
18)	B Endrin al...	6.923	6.109	91379922	151.3E6	47.005	49.709
19)	B Endosulfa...	7.157	6.332	104.5E6	180.4E6	46.182	50.579
20)	A Methoxychlor	7.499	6.608	54178408	93068315	51.925	52.048
21)	B Endrin ke...	7.642	6.837	117.2E6	212.0E6	46.471	50.525
22)	Mirex	8.115	7.016	94999205	169.7E6	45.618	50.186

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

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