

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
 Data File : PL094321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 20:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:43:45 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...	3.537	2.772	135.1E6	176.5E6	50.177	54.073
28)	SA Decachlor...	9.053	7.907	110.4E6	205.4E6	52.756	58.612
Target Compounds							
2)	A alpha-BHC	3.993	3.274	196.8E6	271.8E6	51.323	55.584
3)	MA gamma-BHC...	4.326	3.604	190.2E6	262.7E6	51.636	55.403
4)	MA Heptachlor	4.912	3.942	171.6E6	252.2E6	52.345m	54.180
5)	MB Aldrin	5.255	4.221	175.2E6	257.0E6	53.546	56.332
6)	B beta-BHC	4.524	3.904	82242737	109.3E6	51.167	54.726
7)	B delta-BHC	4.771	4.133	185.9E6	263.9E6	53.037	55.536
8)	B Heptachlo...	5.682	4.724	158.1E6	235.1E6	53.149	56.248
9)	A Endosulfan I	6.067	5.093	139.5E6	206.5E6	52.787	53.269
10)	B gamma-Chl...	5.938	4.974	150.3E6	239.5E6	53.918	56.524
11)	B alpha-Chl...	6.016	5.037	149.1E6	236.2E6	53.482	56.427
12)	B 4,4'-DDE	6.190	5.226	137.6E6	235.8E6	56.521	58.805
13)	MA Dieldrin	6.342	5.358	147.5E6	240.6E6	53.126	56.005
14)	MA Endrin	6.571	5.633	112.1E6	191.1E6	47.790m	51.754
15)	B Endosulfa...	6.792	5.927	125.0E6	211.4E6	51.867	57.064m
16)	A 4,4'-DDD	6.708	5.781	110.6E6	198.4E6	58.179	62.847
17)	MA 4,4'-DDT	7.021	6.031	99392719	174.6E6	50.401	53.650
18)	B Endrin al...	6.922	6.108	102.9E6	173.0E6	52.922	56.821
19)	B Endosulfa...	7.157	6.331	116.1E6	201.8E6	51.301	56.585
20)	A Methoxychlor	7.498	6.607	53112022	95364507	50.903	53.332
21)	B Endrin ke...	7.642	6.836	135.8E6	249.2E6	53.818	59.404
22)	Mirex	8.115	7.015	105.4E6	191.5E6	50.626	56.638

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 01:43:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Integrator: ChemStation

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