

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
 Data File : PL094313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 18:12
 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 01:40:46 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	137.2E6	178.2E6	50.943	54.589
28)	SA Decachlor...	9.053	7.906	111.7E6	207.9E6	53.390	59.323
Target Compounds							
2)	A alpha-BHC	3.993	3.274	199.9E6	274.0E6	52.147	56.049
3)	MA gamma-BHC...	4.326	3.604	193.9E6	266.0E6	52.653	56.112
4)	MA Heptachlor	4.913	3.942	172.6E6	255.2E6	52.652	54.826
5)	MB Aldrin	5.255	4.221	179.0E6	260.7E6	54.695	57.156
6)	B beta-BHC	4.524	3.904	83821111	110.3E6	52.149	55.212
7)	B delta-BHC	4.771	4.132	189.3E6	267.2E6	54.017	56.229
8)	B Heptachlo...	5.682	4.723	159.9E6	237.8E6	53.785	56.883
9)	A Endosulfan I	6.067	5.093	141.4E6	213.8E6	53.513	55.146
10)	B gamma-Chl...	5.938	4.974	152.2E6	243.1E6	54.611	57.362
11)	B alpha-Chl...	6.017	5.037	151.4E6	239.2E6	54.305	57.143
12)	B 4,4'-DDE	6.191	5.226	140.9E6	238.7E6	57.864	59.524
13)	MA Dieldrin	6.343	5.358	149.1E6	244.1E6	53.702	56.821
14)	MA Endrin	6.571	5.633	114.2E6	194.0E6	48.682m	52.536
15)	B Endosulfa...	6.793	5.927	127.1E6	214.8E6	52.765	58.000m
16)	A 4,4'-DDD	6.708	5.781	112.4E6	201.0E6	59.164	63.678
17)	MA 4,4'-DDT	7.022	6.031	100.9E6	178.1E6	51.172	54.741
18)	B Endrin al...	6.923	6.108	104.2E6	175.0E6	53.587	57.491
19)	B Endosulfa...	7.157	6.330	117.4E6	204.7E6	51.848	57.407
20)	A Methoxychlor	7.499	6.606	54433928	96904993	52.170	54.193
21)	B Endrin ke...	7.642	6.835	137.5E6	253.1E6	54.509	60.325
22)	Mirex	8.115	7.015	107.3E6	193.9E6	51.523	57.333

(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 01:40:46 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

Volume Inj. : 1 µl
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