

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031125\
 Data File : PL094618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 01:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:06:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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	2.771	143.2E6	190.3E6	50.602	53.304
28)	SA Decachlor...	9.051	7.905	106.6E6	192.6E6	50.573	47.671
Target Compounds							
2)	A alpha-BHC	3.993	3.273	210.2E6	292.0E6	50.622	54.167
3)	MA gamma-BHC...	4.325	3.603	199.9E6	274.5E6	50.086	53.411
4)	MA Heptachlor	4.913	3.940	185.3E6	266.9E6	47.726	50.653
5)	MB Aldrin	5.255	4.220	182.2E6	258.0E6	49.341	52.900
6)	B beta-BHC	4.524	3.903	90319618	118.3E6	48.948	53.268
7)	B delta-BHC	4.771	4.132	193.5E6	271.3E6	49.695	54.240
8)	B Heptachlo...	5.681	4.723	164.0E6	238.6E6	49.038	52.118
9)	A Endosulfan I	6.067	5.090	150.0E6	212.0E6	48.850	48.295m
10)	B gamma-Chl...	5.937	4.972	167.2E6	259.7E6	49.637	53.783
11)	B alpha-Chl...	6.016	5.036	161.6E6	256.1E6	49.018	53.654
12)	B 4,4'-DDE	6.190	5.223	149.4E6	246.5E6	50.798	53.038m
13)	MA Dieldrin	6.341	5.354	157.0E6	250.7E6	49.102	51.678m
14)	MA Endrin	6.570	5.631	130.4E6	222.6E6	47.041m	51.005
15)	B Endosulfa...	6.792	5.926	134.5E6	220.2E6	49.559	50.864
16)	A 4,4'-DDD	6.706	5.779	113.6E6	196.5E6	52.458m	54.649
17)	MA 4,4'-DDT	7.021	6.029	112.7E6	193.4E6	47.389	47.977
18)	B Endrin al...	6.922	6.105	100.2E6	164.4E6	47.446	48.861
19)	B Endosulfa...	7.156	6.328	118.3E6	207.0E6	48.645	50.817
20)	A Methoxychlor	7.497	6.604	58274967	101.5E6	48.681	47.857
21)	B Endrin ke...	7.641	6.833	129.1E6	235.0E6	48.842	49.250
22)	Mirex	8.113	7.013	98539740	181.1E6	47.689	47.726

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

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