

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 12:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:28:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.540	2.770	113.4E6	144.8E6	44.663	45.386
28)	SA Decachlor...	9.053	7.905	91499958	168.8E6	43.013	43.892
Target Compounds							
2)	A alpha-BHC	3.996	3.272	165.5E6	218.5E6	43.761	44.450
3)	MA gamma-BHC...	4.329	3.602	161.2E6	211.8E6	43.617	44.979
4)	MA Heptachlor	4.916	3.940	152.0E6	210.4E6	44.824	44.568
5)	MB Aldrin	5.257	4.220	150.4E6	206.3E6	43.833	44.644
6)	B beta-BHC	4.528	3.903	69230549	87500464	43.353	43.994
7)	B delta-BHC	4.774	4.131	155.8E6	212.8E6	44.027	44.939
8)	B Heptachlo...	5.684	4.722	136.0E6	190.1E6	45.141	44.670
9)	A Endosulfan I	6.070	5.092	120.8E6	174.8E6	43.932	43.839
10)	B gamma-Chl...	5.940	4.972	129.7E6	193.3E6	44.182	44.557
11)	B alpha-Chl...	6.019	5.036	128.9E6	192.6E6	44.486	44.616
12)	B 4,4'-DDE	6.193	5.225	118.6E6	191.4E6	45.403	45.562
13)	MA Dieldrin	6.344	5.356	126.9E6	198.8E6	44.528	45.359
14)	MA Endrin	6.574	5.632	108.7E6	175.1E6	42.588	51.443
15)	B Endosulfa...	6.794	5.926	111.8E6	175.5E6	44.416	46.932m
16)	A 4,4'-DDD	6.710	5.780	88229636	148.1E6	47.698	46.498
17)	MA 4,4'-DDT	7.023	6.030	97025211	169.5E6	46.202	47.638
18)	B Endrin al...	6.924	6.106	86614262	145.6E6	44.491	46.074
19)	B Endosulfa...	7.158	6.329	98474195	168.2E6	43.499	45.531
20)	A Methoxychlor	7.500	6.604	50523065	91388671	45.474	46.841
21)	B Endrin ke...	7.644	6.834	109.6E6	198.7E6	43.700	46.571
22)	Mirex	8.116	7.013	88581497	160.8E6	42.932	46.111

(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: Mar 05 01:28:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
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QLast Update : Fri Feb 21 14:52:19 2025
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Integrator: ChemStation

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