

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020525\
 Data File : PL094067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 15:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2025
 Supervised By : Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:35:26 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...	3.539	2.773	134.1E6	167.9E6	49.793	51.435
28)	SA Decachlor...	9.054	7.909	95656871	162.2E6	45.727	46.279
Target Compounds							
2)	A alpha-BHC	3.995	3.276	192.1E6	256.3E6	50.104	52.423
3)	MA gamma-BHC...	4.328	3.606	182.7E6	246.3E6	49.601	51.941
4)	MA Heptachlor	4.915	3.944	157.1E6	228.6E6	47.950	49.119
5)	MB Aldrin	5.257	4.223	163.3E6	237.8E6	49.917	52.134
6)	B beta-BHC	4.526	3.906	78673738	104.0E6	48.947	52.074
7)	B delta-BHC	4.771	4.135	175.8E6	248.3E6	50.146m	52.262
8)	B Heptachlo...	5.683	4.726	146.2E6	215.1E6	49.158	51.462
9)	A Endosulfan I	6.069	5.095	127.4E6	165.0E6	48.189	42.555
10)	B gamma-Chl...	5.938	4.976	137.1E6	218.3E6	49.187m	51.511
11)	B alpha-Chl...	6.018	5.039	134.8E6	212.1E6	48.347	50.667
12)	B 4,4'-DDE	6.192	5.227	126.1E6	215.4E6	51.801	53.721m
13)	MA Dieldrin	6.344	5.360	131.7E6	218.2E6	47.448	50.803
14)	MA Endrin	6.572	5.634	105.9E6	211.7E6	45.170m	57.340m#
15)	B Endosulfa...	6.794	5.930	111.2E6	188.8E6	46.170	50.967
16)	A 4,4'-DDD	6.709	5.783	101.2E6	179.0E6	53.265	56.719
17)	MA 4,4'-DDT	7.023	6.033	88738133	158.0E6	44.998	48.559
18)	B Endrin al...	6.923	6.109	88662932	152.1E6	45.607	49.944
19)	B Endosulfa...	7.158	6.331	103.8E6	177.6E6	45.841	49.801m
20)	A Methoxychlor	7.499	6.608	48758901	82974911	46.731	46.403
21)	B Endrin ke...	7.643	6.837	117.0E6	200.9E6	46.382	47.887
22)	Mirex	8.115	7.017	91026478	161.0E6	43.710	47.615

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

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PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/06/2025
Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 00:35:26 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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