

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 10:44
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:20:19 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	2.775	130.6E6	159.0E6	48.498	48.717
28)	SA Decachlor...	9.055	7.910	102.2E6	169.6E6	48.846	48.391
Target Compounds							
2)	A alpha-BHC	3.995	3.278	183.5E6	243.6E6	47.868	49.829
3)	MA gamma-BHC...	4.327	3.608	176.9E6	237.1E6	48.026	50.017
4)	MA Heptachlor	4.915	3.946	157.9E6	230.6E6	48.164	49.541
5)	MB Aldrin	5.256	4.225	155.1E6	227.1E6	47.391	49.777
6)	B beta-BHC	4.526	3.907	77086828	98400902	47.960	49.264
7)	B delta-BHC	4.773	4.136	169.4E6	236.7E6	48.325	49.811
8)	B Heptachlo...	5.683	4.727	140.0E6	208.1E6	47.074	49.788
9)	A Endosulfan I	6.069	5.097	124.8E6	190.5E6	47.210	49.125
10)	B gamma-Chl...	5.939	4.977	133.2E6	211.8E6	47.782	49.987
11)	B alpha-Chl...	6.018	5.041	133.4E6	209.0E6	47.854	49.923
12)	B 4,4'-DDE	6.191	5.230	120.8E6	204.1E6	49.631	50.900
13)	MA Dieldrin	6.343	5.361	132.0E6	212.7E6	47.552	49.525
14)	MA Endrin	6.572	5.636	109.8E6	179.9E6	46.810m	48.717
15)	B Endosulfa...	6.794	5.931	114.5E6	184.3E6	47.525	49.770
16)	A 4,4'-DDD	6.709	5.785	96930175	165.5E6	51.001	52.421
17)	MA 4,4'-DDT	7.023	6.034	99236152	168.1E6	50.321	51.658
18)	B Endrin al...	6.924	6.111	94624299	150.4E6	48.674	49.391
19)	B Endosulfa...	7.158	6.334	108.7E6	176.8E6	48.006	49.576
20)	A Methoxychlor	7.499	6.609	54142347	88032013	51.890	49.231
21)	B Endrin ke...	7.643	6.838	122.9E6	207.2E6	48.721	49.393
22)	Mirex	8.116	7.019	99253043	168.9E6	47.661	49.936

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

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Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/23/2025

Supervised By :Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:20:19 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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Volume Inj. : 1 µl
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