

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012425\
 Data File : PL093793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2025 14:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/27/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:51:24 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...	3.538	2.775	136.4E6	170.2E6	50.640	52.131
28)	SA Decachlor...	9.055	7.910	101.5E6	163.2E6	48.522	46.563
Target Compounds							
2)	A alpha-BHC	3.994	3.277	194.3E6	259.6E6	50.683	53.102
3)	MA gamma-BHC...	4.327	3.607	186.9E6	251.3E6	50.751	53.006
4)	MA Heptachlor	4.914	3.945	161.1E6	235.5E6	49.165	50.596
5)	MB Aldrin	5.256	4.224	162.4E6	237.5E6	49.637	52.065
6)	B beta-BHC	4.525	3.907	81410043	105.0E6	50.649	52.562
7)	B delta-BHC	4.772	4.135	179.3E6	252.7E6	51.157	53.183
8)	B Heptachlo...	5.683	4.727	144.0E6	217.8E6	48.437	52.096
9)	A Endosulfan I	6.068	5.097	129.3E6	201.0E6	48.923	51.852
10)	B gamma-Chl...	5.937	4.977	138.2E6	220.5E6	49.598m	52.037
11)	B alpha-Chl...	6.017	5.040	137.8E6	217.4E6	49.436	51.922
12)	B 4,4'-DDE	6.191	5.229	127.2E6	213.7E6	52.251	53.287
13)	MA Dieldrin	6.343	5.361	136.2E6	219.6E6	49.052	51.122
14)	MA Endrin	6.573	5.636	112.3E6	183.5E6	47.897	49.692
15)	B Endosulfa...	6.793	5.932	116.1E6	191.2E6	48.194	51.618
16)	A 4,4'-DDD	6.709	5.784	103.9E6	179.5E6	54.671	56.857
17)	MA 4,4'-DDT	7.022	6.034	97675337	165.6E6	49.530	50.880
18)	B Endrin al...	6.923	6.110	95566815	152.8E6	49.158	50.174
19)	B Endosulfa...	7.158	6.333	110.3E6	180.8E6	48.743	50.692
20)	A Methoxychlor	7.498	6.609	53848707	85471981	51.609	47.799
21)	B Endrin ke...	7.643	6.838	125.5E6	215.3E6	49.741	51.317
22)	Mirex	8.116	7.018	98543725	163.3E6	47.320	48.284

(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: Jan 24 22:51:24 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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