

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 13:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/31/2025
 Supervised By :Ankita Jodhani 01/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:29:26 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	2.774	122.2E6	146.2E6	45.396	44.782
28)	SA Decachlor...	9.056	7.910	101.4E6	171.5E6	48.492	48.945
Target Compounds							
2)	A alpha-BHC	3.995	3.277	173.9E6	223.5E6	45.353	45.705
3)	MA gamma-BHC...	4.328	3.607	164.7E6	211.5E6	44.711	44.602
4)	MA Heptachlor	4.916	3.945	151.6E6	211.3E6	46.251	45.401
5)	MB Aldrin	5.258	4.224	144.8E6	200.7E6	44.254	43.995
6)	B beta-BHC	4.526	3.907	74247789	92327707	46.193	46.223
7)	B delta-BHC	4.773	4.135	157.5E6	211.1E6	44.923	44.426
8)	B Heptachlo...	5.684	4.727	132.1E6	188.0E6	44.427	44.969
9)	A Endosulfan I	6.069	5.097	119.7E6	168.7E6	45.280	43.514
10)	B gamma-Chl...	5.940	4.977	129.0E6	198.4E6	46.267	46.809
11)	B alpha-Chl...	6.019	5.041	129.0E6	195.2E6	46.274	46.630
12)	B 4,4'-DDE	6.193	5.230	117.6E6	192.2E6	48.288	47.936
13)	MA Dieldrin	6.345	5.361	126.4E6	195.8E6	45.519	45.589
14)	MA Endrin	6.573	5.637	102.8E6	167.2E6	43.821m	45.277
15)	B Endosulfa...	6.794	5.932	111.4E6	175.0E6	46.224	47.251
16)	A 4,4'-DDD	6.710	5.785	96933638	160.1E6	51.003	50.719
17)	MA 4,4'-DDT	7.024	6.035	93129277	151.6E6	47.224	46.595
18)	B Endrin al...	6.925	6.111	87931802	134.0E6	45.231	43.996
19)	B Endosulfa...	7.159	6.334	103.8E6	167.1E6	45.855	46.847
20)	A Methoxychlor	7.500	6.610	49020147	81226589	46.981	45.425
21)	B Endrin ke...	7.645	6.839	116.4E6	199.2E6	46.156	47.490
22)	Mirex	8.117	7.019	93526168	151.3E6	44.911	44.727

(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 31 01:29:26 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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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

