

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011425\
 Data File : PL093656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 13:32
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2025
 Supervised By :Ankita Jodhani 01/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 02:11:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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	125.1E6	151.6E6	50.544	52.068
28) SA Decachlor...	9.056	7.913	92844559	144.6E6	50.213	48.415
Target Compounds						
2) A alpha-BHC	3.995	3.278	177.4E6	229.9E6	51.386	52.883
3) MA gamma-BHC...	4.327	3.608	170.4E6	220.6E6	51.967	52.277
4) MA Heptachlor	4.915	3.946	149.8E6	213.4E6	51.158	51.357
5) MB Aldrin	5.257	4.226	149.6E6	213.8E6	51.432	52.125
6) B beta-BHC	4.525	3.908	74022195	93279534	51.348	51.894
7) B delta-BHC	4.773	4.137	162.9E6	224.2E6	53.181	53.016
8) B Heptachlo...	5.684	4.728	134.5E6	194.0E6	51.070	50.663
9) A Endosulfan I	6.070	5.098	119.3E6	175.2E6	50.566	50.156
10) B gamma-Chl...	5.940	4.977	127.1E6	197.5E6	50.584	51.250m
11) B alpha-Chl...	6.019	5.042	127.5E6	195.4E6	50.929	51.324
12) B 4,4'-DDE	6.193	5.231	116.4E6	192.6E6	51.864	52.366
13) MA Dieldrin	6.345	5.362	126.3E6	198.0E6	50.602	51.366
14) MA Endrin	6.573	5.638	101.5E6	160.7E6	47.143m	48.578
15) B Endosulfa...	6.795	5.933	109.5E6	169.8E6	48.174	52.269
16) A 4,4'-DDD	6.711	5.786	95955124	157.1E6	54.645	55.514
17) MA 4,4'-DDT	7.024	6.036	91452868	147.2E6	49.473	48.729
18) B Endrin al...	6.925	6.112	89071520	136.5E6	50.194	50.674
19) B Endosulfa...	7.159	6.335	102.2E6	161.5E6	50.627	51.190
20) A Methoxychlor	7.500	6.611	49705259	77742721	49.721	48.298
21) B Endrin ke...	7.644	6.840	115.2E6	189.9E6	51.341	52.176
22) Mirex	8.117	7.021	91122021	146.5E6	48.762	47.922

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

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