

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011425\
 Data File : PL093652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2025 12:39
 Operator : AR\AJ
 Sample : Q1074-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HACKENSACK-DGAMS

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 02:09:11 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	2.776	48833795	54424575	19.725m	18.695
28)	SA Decachlor...	9.059	7.914	36822864	53151762	19.915	17.801
Target Compounds							
2)	A alpha-BHC	3.997	3.278	181.7E6	226.9E6	52.626	52.202
3)	MA gamma-BHC...	4.330	3.608	171.5E6	215.5E6	52.310	51.085
4)	MA Heptachlor	4.918	3.947	158.7E6	220.3E6	54.190	52.997
5)	MB Aldrin	5.259	4.227	150.0E6	210.2E6	51.568	51.232
6)	B beta-BHC	4.528	3.909	77518438	94755494	53.773	52.715
7)	B delta-BHC	4.774	4.137	162.7E6	214.5E6	53.119	50.718
8)	B Heptachlo...	5.686	4.729	138.3E6	194.0E6	52.492	50.672
9)	A Endosulfan I	6.071	5.098	120.7E6	171.1E6	51.140m	48.968m
10)	B gamma-Chl...	5.940	4.977	137.5E6	205.0E6	54.706m	53.202m
11)	B alpha-Chl...	6.021	5.043	131.9E6	197.6E6	52.708	51.906
12)	B 4,4'-DDE	6.194	5.232	116.5E6	190.5E6	51.924	51.800
13)	MA Dieldrin	6.347	5.363	130.6E6	209.7E6	52.361	54.402
14)	MA Endrin	6.575	5.638	115.0E6	180.4E6	53.423m	54.530m
15)	B Endosulfa...	6.797	5.934	114.2E6	176.0E6	50.228	54.182
16)	A 4,4'-DDD	6.711	5.787	100.4E6	150.1E6	57.202m	53.030
17)	MA 4,4'-DDT	7.026	6.037	108.4E6	170.0E6	58.618	56.300
18)	B Endrin al...	6.927	6.113	90986109	135.3E6	51.273	50.230
19)	B Endosulfa...	7.161	6.336	109.2E6	166.6E6	54.089	52.806
20)	A Methoxychlor	7.503	6.612	54209701	87660493	54.227	54.460
21)	B Endrin ke...	7.646	6.842	122.2E6	186.6E6	54.480m	51.253
22)	Mirex	8.119	7.022	92883079	142.8E6	49.704	46.706

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

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