

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 17:44
 Operator : AR\AJ
 Sample : Q1442-03MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 351MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/02/2025
 Supervised By :Sohil Jodhani 03/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:14:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.536	2.771	48719841	59101118	19.188m	18.520
28) SA Decachlor...	9.054	7.907	31324924	48144569	14.725	12.519
Target Compounds						
2) A alpha-BHC	3.994	3.274	194.8E6	259.2E6	51.490	52.736
3) MA gamma-BHC...	4.325	3.604	194.4E6	243.6E6	52.626m	51.730
4) MA Heptachlor	4.914	3.942	184.0E6	258.0E6	54.286	54.658
5) MB Aldrin	5.254	4.221	182.2E6	240.1E6	53.086m	51.969
6) B beta-BHC	4.525	3.904	81788375	106.0E6	51.217	53.304
7) B delta-BHC	4.772	4.133	189.9E6	240.7E6	53.677	50.820
8) B Heptachlo...	5.681	4.722	242.2E6	314.7E6	80.366m	73.954m
9) A Endosulfan I	6.068	5.094	139.5E6	201.6E6	50.767	50.565
10) B gamma-Chl...	5.940	4.974	457.3E6	648.5E6	155.755	149.462
11) B alpha-Chl...	6.019	5.037	613.3E6	774.2E6	211.706	179.318
12) B 4,4'-DDE	6.192	5.225	138.8E6	235.8E6	53.140	56.135m
13) MA Dieldrin	6.343	5.358	168.4E6	277.2E6	59.101	63.253
14) MA Endrin	6.573	5.633	119.0E6	210.5E6	46.625	61.834 #
15) B Endosulfa...	6.793	5.930	129.1E6	344.8E6	51.284	92.210 #
16) A 4,4'-DDD	6.708	5.780	122.1E6	169.9E6	66.008m	53.348m
17) MA 4,4'-DDT	7.023	6.031	129.9E6	210.3E6	61.847	59.109
18) B Endrin al...	6.922	6.106	103.4E6	160.7E6	53.106m	50.854m
19) B Endosulfa...	7.159	6.331	115.8E6	193.6E6	51.162	52.419
20) A Methoxychlor	7.499	6.606	57440686	97275437	51.700	49.859
21) B Endrin ke...	7.642	6.836	131.5E6	196.2E6	52.443m	45.979
22) Mirex	8.116	7.015	88931157	142.4E6	43.101	40.844

(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: Feb 27 22:14:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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