

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 15:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/18/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:53:51 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...	3.537	2.772	120.8E6	153.5E6	44.879	47.041
28) SA Decachlor...	9.053	7.907	94496940	150.7E6	45.172	43.015
Target Compounds						
2) A alpha-BHC	3.993	3.274	174.4E6	233.5E6	45.497	47.764
3) MA gamma-BHC...	4.325	3.604	168.8E6	225.9E6	45.830	47.640
4) MA Heptachlor	4.911	3.942	152.9E6	214.6E6	46.652m	46.113
5) MB Aldrin	5.254	4.221	153.7E6	214.7E6	46.971	47.066
6) B beta-BHC	4.524	3.904	74164242	95486509	46.141	47.804
7) B delta-BHC	4.770	4.132	165.4E6	227.1E6	47.197	47.804
8) B Heptachlo...	5.681	4.723	135.8E6	195.9E6	45.669	46.867
9) A Endosulfan I	6.066	5.093	120.6E6	178.4E6	45.616	46.008
10) B gamma-Chl...	5.938	4.973	129.4E6	199.2E6	46.424	47.007
11) B alpha-Chl...	6.016	5.037	128.7E6	196.0E6	46.155	46.810
12) B 4,4'-DDE	6.190	5.226	120.3E6	196.1E6	49.393	48.911
13) MA Dieldrin	6.341	5.357	126.7E6	199.3E6	45.655	46.391
14) MA Endrin	6.570	5.631	103.0E6	168.9E6	43.916m	45.726m
15) B Endosulfa...	6.792	5.926	107.7E6	172.5E6	44.720	46.562m
16) A 4,4'-DDD	6.708	5.781	95828050	160.4E6	50.421	50.820
17) MA 4,4'-DDT	7.021	6.031	91482663	151.1E6	46.389	46.441
18) B Endrin al...	6.923	6.107	86891538	138.6E6	44.696	45.514
19) B Endosulfa...	7.157	6.330	100.8E6	164.6E6	44.546	46.157
20) A Methoxychlor	7.498	6.606	49855448	82011069	47.782	45.864
21) B Endrin ke...	7.642	6.835	113.5E6	194.3E6	45.010	46.307
22) Mirex	8.115	7.015	89447967	150.1E6	42.952	44.383

(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 18 00:53:51 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

Volume Inj. : 1 µl
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