

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 17:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:32:07 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...	3.538	2.772	119.6E6	152.1E6	47.088	47.648
28)	SA Decachlor...	9.052	7.905	94554296	168.3E6	44.449	43.760
Target Compounds							
2)	A alpha-BHC	3.994	3.274	172.9E6	231.1E6	45.716	47.011
3)	MA gamma-BHC...	4.327	3.604	169.2E6	225.2E6	45.794	47.823
4)	MA Heptachlor	4.914	3.942	156.5E6	222.6E6	46.159	47.148
5)	MB Aldrin	5.255	4.221	156.0E6	217.1E6	45.468	46.997
6)	B beta-BHC	4.525	3.905	73609750	94561831	46.095	47.544
7)	B delta-BHC	4.772	4.133	163.7E6	226.2E6	46.251	47.768
8)	B Heptachlo...	5.682	4.724	139.7E6	199.8E6	46.353	46.963
9)	A Endosulfan I	6.068	5.093	125.3E6	177.8E6	45.597	44.600
10)	B gamma-Chl...	5.938	4.973	134.3E6	202.1E6	45.746	46.578
11)	B alpha-Chl...	6.017	5.037	133.5E6	200.2E6	46.072	46.369
12)	B 4,4'-DDE	6.191	5.226	124.6E6	200.4E6	47.692	47.709
13)	MA Dieldrin	6.343	5.357	130.9E6	203.6E6	45.947	46.456
14)	MA Endrin	6.572	5.633	110.7E6	180.8E6	43.356m	53.093
15)	B Endosulfa...	6.793	5.928	113.1E6	179.6E6	44.916	48.014
16)	A 4,4'-DDD	6.709	5.781	93823262	158.4E6	50.722	49.721
17)	MA 4,4'-DDT	7.022	6.031	99551699	174.3E6	47.405	48.989
18)	B Endrin al...	6.923	6.107	89102438	148.1E6	45.769	46.860
19)	B Endosulfa...	7.157	6.329	101.3E6	170.7E6	44.767	46.225
20)	A Methoxychlor	7.498	6.605	53728809	93799284	48.359	48.077
21)	B Endrin ke...	7.642	6.834	112.1E6	204.5E6	44.729	47.918
22)	Mirex	8.115	7.014	89288149	163.4E6	43.274	46.851

(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: Mar 05 01:32:07 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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Integrator: ChemStation

Volume Inj. : 1 µl
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