

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
 Data File : PL094241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 10:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:29:30 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...	3.538	2.772	111.3E6	144.7E6	41.327	44.318
28)	SA Decachlor...	9.052	7.906	89053683	149.8E6	42.570	42.741
Target Compounds							
2)	A alpha-BHC	3.993	3.274	159.6E6	218.7E6	41.641	44.738
3)	MA gamma-BHC...	4.326	3.604	154.9E6	211.4E6	42.066	44.589
4)	MA Heptachlor	4.914	3.942	140.5E6	199.1E6	42.856	42.780
5)	MB Aldrin	5.255	4.221	142.2E6	204.6E6	43.452	44.856
6)	B beta-BHC	4.525	3.904	68134981	90250908	42.390	45.183
7)	B delta-BHC	4.771	4.133	151.0E6	210.8E6	43.076	44.364
8)	B Heptachlo...	5.682	4.724	126.1E6	185.9E6	42.391	44.464
9)	A Endosulfan I	6.067	5.093	111.7E6	166.3E6	42.263	42.892
10)	B gamma-Chl...	5.938	4.973	119.8E6	189.7E6	42.968	44.758
11)	B alpha-Chl...	6.017	5.037	119.2E6	187.1E6	42.758	44.698
12)	B 4,4'-DDE	6.190	5.226	111.5E6	187.6E6	45.805	46.781
13)	MA Dieldrin	6.342	5.357	117.0E6	190.6E6	42.163	44.380
14)	MA Endrin	6.571	5.631	95621518	157.5E6	40.780m	42.663m
15)	B Endosulfa...	6.792	5.926	100.7E6	165.5E6	41.813	44.682m
16)	A 4,4'-DDD	6.708	5.780	87515139	152.1E6	46.047	48.178m
17)	MA 4,4'-DDT	7.022	6.031	86752419	143.0E6	43.991	43.947
18)	B Endrin al...	6.922	6.107	82437919	131.2E6	42.405	43.101
19)	B Endosulfa...	7.157	6.330	93830128	153.5E6	41.449	43.055
20)	A Methoxychlor	7.498	6.606	46676579	73339652	44.735	41.015
21)	B Endrin ke...	7.642	6.835	106.8E6	183.4E6	42.322	43.708
22)	Mirex	8.114	7.015	85886871	148.4E6	41.242	43.867

(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 19 00:29:30 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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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

