

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012125\
 Data File : PL093748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/22/2025
 Supervised By :Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 17:02:21 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	2.775	126.7E6	158.7E6	47.051	48.613
28)	SA Decachlor...	9.053	7.909	99077369	171.3E6	47.362	48.882
Target Compounds							
2)	A alpha-BHC	3.994	3.277	178.8E6	240.6E6	46.642	49.207
3)	MA gamma-BHC...	4.326	3.607	173.1E6	233.7E6	46.993	49.286
4)	MA Heptachlor	4.913	3.945	153.5E6	226.8E6	46.823m	48.729
5)	MB Aldrin	5.256	4.225	151.7E6	223.8E6	46.378	49.057
6)	B beta-BHC	4.524	3.907	74986253	96674790	46.653	48.399
7)	B delta-BHC	4.771	4.135	164.8E6	233.8E6	47.015	49.206
8)	B Heptachlo...	5.682	4.727	136.2E6	205.0E6	45.794	49.043
9)	A Endosulfan I	6.068	5.097	122.6E6	190.2E6	46.403	49.055
10)	B gamma-Chl...	5.938	4.977	130.4E6	207.0E6	46.799	48.850
11)	B alpha-Chl...	6.017	5.040	130.2E6	205.1E6	46.687	48.982
12)	B 4,4'-DDE	6.191	5.229	117.3E6	199.0E6	48.179	49.634
13)	MA Dieldrin	6.343	5.361	128.9E6	209.4E6	46.442	48.746
14)	MA Endrin	6.572	5.636	105.1E6	171.9E6	44.810	46.562
15)	B Endosulfa...	6.792	5.931	112.1E6	181.5E6	46.527	49.010
16)	A 4,4'-DDD	6.708	5.784	93293715	160.9E6	49.087	50.974
17)	MA 4,4'-DDT	7.022	6.034	93794933	159.6E6	47.562	49.061
18)	B Endrin al...	6.921	6.110	92729110	149.4E6	47.699	49.063
19)	B Endosulfa...	7.157	6.333	105.5E6	174.9E6	46.584	49.051
20)	A Methoxychlor	7.498	6.609	50225196	85202675	48.136	47.649
21)	B Endrin ke...	7.642	6.838	120.7E6	209.8E6	47.853	49.998
22)	Mirex	8.115	7.018	97511898	163.9E6	46.825	48.461

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

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Supervised By : Ankita Jodhani 01/22/2025

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