

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041525\
 Data File : PL095252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 19:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:27:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 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	2.768	161.7E6	213.9E6	58.934	57.488
28)	SA Decachlor...	9.055	7.901	132.6E6	229.1E6	55.076	52.090
Target Compounds							
2)	A alpha-BHC	3.992	3.270	200.0E6	274.1E6	49.771	49.497
3)	MA gamma-BHC...	4.325	3.599	191.0E6	254.2E6	49.670	48.297
4)	MA Heptachlor	4.913	3.937	178.7E6	252.6E6	48.732	48.579
5)	MB Aldrin	5.254	4.216	184.6E6	251.1E6	52.314	51.519
6)	B beta-BHC	4.524	3.900	86792306	112.1E6	49.503	48.371
7)	B delta-BHC	4.770	4.128	193.4E6	259.2E6	49.366m	50.126
8)	B Heptachlo...	5.681	4.719	167.9E6	237.5E6	52.281	51.990
9)	A Endosulfan I	6.067	5.088	158.4E6	225.4E6	51.115	51.923
10)	B gamma-Chl...	5.938	4.969	174.0E6	252.1E6	52.098	52.344
11)	B alpha-Chl...	6.017	5.032	169.2E6	246.0E6	50.970	51.897
12)	B 4,4'-DDE	6.191	5.221	162.5E6	250.4E6	49.706	52.004
13)	MA Dieldrin	6.343	5.353	167.3E6	252.1E6	50.776	52.511
14)	MA Endrin	6.571	5.628	140.5E6	224.1E6	53.927m	53.644
15)	B Endosulfa...	6.793	5.923	139.2E6	223.4E6	48.813	50.884
16)	A 4,4'-DDD	6.709	5.776	123.5E6	199.9E6	48.650	51.378
17)	MA 4,4'-DDT	7.023	6.026	117.4E6	197.3E6	46.102	47.350
18)	B Endrin al...	6.924	6.103	104.1E6	163.0E6	47.295	48.361
19)	B Endosulfa...	7.158	6.325	123.6E6	211.9E6	48.086	50.735
20)	A Methoxychlor	7.500	6.601	58320742	101.6E6	43.541	45.230
21)	B Endrin ke...	7.643	6.831	133.2E6	231.2E6	46.143	45.855
22)	Mirex	8.116	7.010	101.3E6	182.4E6	47.599	46.380

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

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