

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041625\
 Data File : PL095266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 16:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/17/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:17:19 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	159.1E6	211.2E6	57.980	56.768
28)	SA Decachlor...	9.054	7.899	137.7E6	263.9E6	57.188	59.983
Target Compounds							
2)	A alpha-BHC	3.992	3.270	197.0E6	268.8E6	49.013	48.547
3)	MA gamma-BHC...	4.325	3.599	190.1E6	254.8E6	49.425	48.418
4)	MA Heptachlor	4.913	3.936	187.5E6	265.1E6	51.128	50.978
5)	MB Aldrin	5.254	4.216	182.3E6	248.9E6	51.664	51.065
6)	B beta-BHC	4.524	3.900	85965533	111.4E6	49.031	48.063
7)	B delta-BHC	4.770	4.128	193.1E6	257.2E6	49.270m	49.739
8)	B Heptachlo...	5.681	4.719	168.7E6	236.8E6	52.536	51.841
9)	A Endosulfan I	6.068	5.088	159.4E6	220.8E6	51.437	50.866
10)	B gamma-Chl...	5.937	4.968	172.4E6	249.4E6	51.616	51.784
11)	B alpha-Chl...	6.016	5.031	170.0E6	245.5E6	51.212	51.807
12)	B 4,4'-DDE	6.191	5.219	162.7E6	246.9E6	49.764	51.283m
13)	MA Dieldrin	6.342	5.352	168.6E6	252.7E6	51.180	52.653
14)	MA Endrin	6.571	5.627	141.2E6	226.8E6	54.199m	54.282
15)	B Endosulfa...	6.793	5.923	143.5E6	226.2E6	50.305	51.512
16)	A 4,4'-DDD	6.708	5.776	126.9E6	202.0E6	49.963	51.928
17)	MA 4,4'-DDT	7.023	6.025	126.8E6	214.0E6	49.817	51.364
18)	B Endrin al...	6.923	6.102	106.4E6	168.5E6	48.358	50.002
19)	B Endosulfa...	7.158	6.325	127.2E6	218.9E6	49.516	52.405
20)	A Methoxychlor	7.499	6.599	65713169	115.7E6	49.060	51.506m
21)	B Endrin ke...	7.643	6.829	139.1E6	255.7E6	48.180	50.705m
22)	Mirex	8.115	7.009	106.8E6	196.8E6	50.227	50.044

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

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