

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040925\
 Data File : PL095149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 20:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2025
 Supervised By :mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:26:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.534	2.767	138.8E6	191.2E6	49.030	53.559
28)	SA Decachlor...	9.047	7.898	105.5E6	194.5E6	50.062	48.140
Target Compounds							
2)	A alpha-BHC	3.989	3.269	201.1E6	290.5E6	48.422	53.878
3)	MA gamma-BHC...	4.322	3.598	191.5E6	274.2E6	47.982	53.344
4)	MA Heptachlor	4.909	3.935	171.8E6	259.9E6	44.265	49.325
5)	MB Aldrin	5.251	4.214	168.5E6	250.7E6	45.629	51.406
6)	B beta-BHC	4.521	3.898	88424439	120.0E6	47.921	54.013
7)	B delta-BHC	4.768	4.127	191.5E6	273.7E6	49.174	54.723
8)	B Heptachlo...	5.677	4.717	154.3E6	231.6E6	46.132	50.587
9)	A Endosulfan I	6.062	5.086	144.2E6	205.8E6	46.954	46.903
10)	B gamma-Chl...	5.934	4.966	157.7E6	243.0E6	46.809	50.330
11)	B alpha-Chl...	6.012	5.030	154.6E6	237.1E6	46.891	49.674
12)	B 4,4'-DDE	6.186	5.217	151.2E6	241.4E6	51.408	51.939m
13)	MA Dieldrin	6.337	5.348	151.8E6	240.5E6	47.450	49.567m
14)	MA Endrin	6.567	5.626	112.1E6	198.6E6	40.442	45.518
15)	B Endosulfa...	6.788	5.920	130.1E6	214.0E6	47.923	49.447m
16)	A 4,4'-DDD	6.704	5.774	120.5E6	200.2E6	55.615	55.683
17)	MA 4,4'-DDT	7.018	6.023	106.8E6	183.8E6	44.911	45.587
18)	B Endrin al...	6.918	6.100	97816045	158.8E6	46.337	47.180
19)	B Endosulfa...	7.153	6.323	116.6E6	200.1E6	47.946	49.114
20)	A Methoxychlor	7.492	6.599	55464369	97110486	46.333m	45.784
21)	B Endrin ke...	7.638	6.826	131.9E6	240.8E6	49.886	50.461m
22)	Mirex	8.110	7.005	91859797	174.5E6	44.456	45.991m

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

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