

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041525\
 Data File : PL095243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 16:48
 Operator : AR\AJ
 Sample : PB167596BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167596BS

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 01:25:40 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	50201298	60914497	18.300	16.370
28)	SA Decachlor...	9.056	7.902	45691590	70415648	18.977	16.007
Target Compounds							
2)	A alpha-BHC	3.993	3.270	203.2E6	273.0E6	50.557	49.295
3)	MA gamma-BHC...	4.325	3.600	195.7E6	258.5E6	50.901	49.124
4)	MA Heptachlor	4.913	3.937	193.0E6	267.8E6	52.638	51.505
5)	MB Aldrin	5.254	4.216	187.3E6	250.8E6	53.086	51.468
6)	B beta-BHC	4.524	3.901	88921191	112.3E6	50.717	48.482
7)	B delta-BHC	4.770	4.127	204.7E6	252.8E6	52.246m	48.889m
8)	B Heptachlo...	5.682	4.719	166.4E6	238.6E6	51.822	52.225
9)	A Endosulfan I	6.067	5.088	160.9E6	225.1E6	51.917	51.849
10)	B gamma-Chl...	5.938	4.969	174.1E6	250.2E6	52.114	51.939
11)	B alpha-Chl...	6.017	5.032	170.4E6	246.6E6	51.342	52.039
12)	B 4,4'-DDE	6.191	5.220	163.4E6	247.3E6	49.965	51.360m
13)	MA Dieldrin	6.342	5.352	168.9E6	253.5E6	51.247	52.808
14)	MA Endrin	6.571	5.628	146.3E6	229.0E6	56.127m	54.811
15)	B Endosulfa...	6.793	5.923	142.4E6	219.0E6	49.916	49.894
16)	A 4,4'-DDD	6.709	5.776	123.7E6	193.8E6	48.729	49.833
17)	MA 4,4'-DDT	7.023	6.026	134.3E6	210.3E6	52.752	50.482
18)	B Endrin al...	6.923	6.102	112.9E6	167.9E6	51.294	49.824
19)	B Endosulfa...	7.158	6.326	128.1E6	208.6E6	49.836	49.940
20)	A Methoxychlor	7.500	6.602	67279751	111.3E6	50.230	49.540
21)	B Endrin ke...	7.643	6.830	140.0E6	234.6E6	48.497	46.537m
22)	Mirex	8.116	7.010	104.7E6	176.1E6	49.221	44.797

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

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