

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041525\
 Data File : PL095232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 13:05
 Operator : AR\AJ
 Sample : PB167535BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167535BS

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 15 14:13:37 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...	3.544	2.768	45459137	56956063	16.571	15.306
28)	SA Decachlor...	9.066	7.905	45753604	67955188	19.003	15.448
Target Compounds							
2)	A alpha-BHC	4.000	3.270	184.3E6	249.3E6	45.860	45.020
3)	MA gamma-BHC...	4.334	3.601	176.7E6	239.8E6	45.956	45.570
4)	MA Heptachlor	4.922	3.938	182.6E6	247.4E6	49.800	47.578
5)	MB Aldrin	5.263	4.218	175.4E6	224.6E6	49.689	46.086
6)	B beta-BHC	4.533	3.901	79305563	103.1E6	45.233	44.477
7)	B delta-BHC	4.778	4.130	191.5E6	221.0E6	48.858m	42.754
8)	B Heptachlo...	5.690	4.720	157.1E6	222.2E6	48.924	48.638
9)	A Endosulfan I	6.076	5.090	156.0E6	219.2E6	50.356	50.499
10)	B gamma-Chl...	5.946	4.971	167.7E6	235.6E6	50.200	48.906
11)	B alpha-Chl...	6.025	5.034	166.0E6	232.8E6	50.011	49.108
12)	B 4,4'-DDE	6.200	5.223	160.4E6	233.5E6	49.067	48.506
13)	MA Dieldrin	6.351	5.355	166.0E6	236.6E6	50.388	49.300
14)	MA Endrin	6.581	5.631	133.0E6	218.3E6	51.047	52.266
15)	B Endosulfa...	6.802	5.926	142.4E6	213.0E6	49.941	48.515
16)	A 4,4'-DDD	6.718	5.779	124.6E6	187.9E6	49.061	48.315
17)	MA 4,4'-DDT	7.032	6.028	135.0E6	210.0E6	53.017	50.415
18)	B Endrin al...	6.932	6.105	110.0E6	162.5E6	49.969	48.211
19)	B Endosulfa...	7.168	6.329	128.6E6	207.9E6	50.048	49.788
20)	A Methoxychlor	7.509	6.604	69469908	108.9E6	51.865	48.486
21)	B Endrin ke...	7.653	6.834	140.1E6	236.5E6	48.547	46.901
22)	Mirex	8.125	7.013	104.9E6	171.5E6	49.330	43.617

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

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