

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 14:00
 Operator : AR\AJ
 Sample : PB167272BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167272BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 01:18:08 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...	3.537	2.770	49050402	65569599	17.328	18.371
28)	SA Decachlor...	9.054	7.903	45511940	82348127	21.596	20.386
Target Compounds							
2)	A alpha-BHC	3.993	3.272	190.0E6	282.2E6	45.752	52.350
3)	MA gamma-BHC...	4.326	3.601	183.3E6	260.6E6	45.938	50.703
4)	MA Heptachlor	4.914	3.939	176.7E6	260.9E6	45.528	49.521
5)	MB Aldrin	5.255	4.218	167.3E6	243.9E6	45.322	50.018
6)	B beta-BHC	4.525	3.902	84225581	113.8E6	45.645	51.233
7)	B delta-BHC	4.772	4.130	189.4E6	256.9E6	48.640	51.350
8)	B Heptachlo...	5.681	4.721	157.0E6	232.5E6	46.940m	50.772
9)	A Endosulfan I	6.068	5.091	147.1E6	221.7E6	47.925	50.521
10)	B gamma-Chl...	5.939	4.969	158.1E6	245.3E6	46.927	50.796m
11)	B alpha-Chl...	6.017	5.035	156.9E6	241.1E6	47.603	50.510
12)	B 4,4'-DDE	6.191	5.223	155.9E6	249.1E6	52.984	53.589
13)	MA Dieldrin	6.343	5.355	156.3E6	248.5E6	48.878	51.228
14)	MA Endrin	6.571	5.630	136.0E6	227.5E6	49.049m	52.146
15)	B Endosulfa...	6.793	5.926	133.8E6	224.5E6	49.289	51.868
16)	A 4,4'-DDD	6.709	5.778	117.8E6	201.4E6	54.391	56.006
17)	MA 4,4'-DDT	7.022	6.028	129.0E6	225.9E6	54.219	56.024
18)	B Endrin al...	6.923	6.105	106.4E6	176.3E6	50.425	52.395
19)	B Endosulfa...	7.158	6.327	119.1E6	219.3E6	48.990	53.847
20)	A Methoxychlor	7.499	6.603	67235152	122.8E6	56.166	57.874
21)	B Endrin ke...	7.643	6.831	134.3E6	257.3E6	50.824	53.916m
22)	Mirex	8.116	7.012	99506213	197.8E6	48.157	52.128

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

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