

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040425\
 Data File : PL095047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 12:45
 Operator : AR\AJ
 Sample : PB167456BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167456BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2025
 Supervised By : mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:31:14 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...	3.539	2.769	49227057	62703573	17.391	17.568
28)	SA Decachlor...	9.052	7.901	41904784	70952521	19.884	17.565
Target Compounds							
2)	A alpha-BHC	3.996	3.271	184.9E6	271.2E6	44.517	50.299
3)	MA gamma-BHC...	4.328	3.600	177.6E6	251.3E6	44.514	48.897
4)	MA Heptachlor	4.916	3.938	171.4E6	244.9E6	44.168	46.488
5)	MB Aldrin	5.257	4.217	165.5E6	229.7E6	44.820	47.112
6)	B beta-BHC	4.527	3.901	81864145	108.9E6	44.366	49.045
7)	B delta-BHC	4.772	4.128	185.2E6	241.2E6	47.553m	48.212m
8)	B Heptachlo...	5.683	4.718	153.2E6	219.6E6	45.789	47.955m
9)	A Endosulfan I	6.069	5.089	145.6E6	213.0E6	47.408	48.539
10)	B gamma-Chl...	5.940	4.969	157.1E6	231.4E6	46.639	47.920
11)	B alpha-Chl...	6.018	5.032	155.3E6	228.5E6	47.095	47.880
12)	B 4,4'-DDE	6.192	5.221	154.2E6	233.5E6	52.408	50.241
13)	MA Dieldrin	6.343	5.353	152.8E6	235.2E6	47.767	48.467
14)	MA Endrin	6.574	5.629	127.9E6	209.6E6	46.135	48.023
15)	B Endosulfa...	6.793	5.924	133.5E6	216.3E6	49.172	49.967
16)	A 4,4'-DDD	6.709	5.776	119.5E6	195.5E6	55.157	54.371
17)	MA 4,4'-DDT	7.023	6.027	118.6E6	207.6E6	49.863	51.497
18)	B Endrin al...	6.924	6.103	102.6E6	168.2E6	48.616	49.975
19)	B Endosulfa...	7.158	6.326	115.8E6	206.8E6	47.624	50.776
20)	A Methoxychlor	7.500	6.601	60289472	108.5E6	50.364	51.164
21)	B Endrin ke...	7.643	6.829	132.7E6	244.8E6	50.185	51.302m
22)	Mirex	8.115	7.008	95209890	181.2E6	46.078	47.736m

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

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