

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030625\
 Data File : PL094537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2025 16:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/07/2025
 Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:08:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.540	2.772	129.2E6	164.3E6	50.878	51.498
28)	SA Decachlor...	9.061	7.910	98520622	171.4E6	46.313	44.561
Target Compounds							
2)	A alpha-BHC	3.996	3.274	188.9E6	249.8E6	49.934	50.830
3)	MA gamma-BHC...	4.329	3.604	182.5E6	240.7E6	49.402	51.096
4)	MA Heptachlor	4.917	3.942	166.5E6	233.1E6	49.119	49.390
5)	MB Aldrin	5.259	4.222	169.8E6	233.3E6	49.478	50.504
6)	B beta-BHC	4.528	3.905	79254528	100.8E6	49.630	50.666
7)	B delta-BHC	4.773	4.133	179.9E6	242.5E6	50.830m	51.211
8)	B Heptachlo...	5.686	4.725	150.2E6	212.6E6	49.840	49.966
9)	A Endosulfan I	6.072	5.095	133.7E6	194.2E6	48.639	48.721
10)	B gamma-Chl...	5.942	4.975	145.2E6	216.3E6	49.460	49.853
11)	B alpha-Chl...	6.021	5.039	142.2E6	213.2E6	49.083	49.381
12)	B 4,4'-DDE	6.195	5.228	134.9E6	214.2E6	51.643	51.007
13)	MA Dieldrin	6.347	5.359	140.3E6	218.9E6	49.260	49.947
14)	MA Endrin	6.577	5.635	113.6E6	182.3E6	44.495	53.540
15)	B Endosulfa...	6.798	5.930	117.9E6	189.9E6	46.846	50.790
16)	A 4,4'-DDD	6.713	5.783	105.5E6	175.9E6	57.008	55.229
17)	MA 4,4'-DDT	7.027	6.033	98640939	171.7E6	46.971	48.278
18)	B Endrin al...	6.928	6.110	94471590	155.9E6	48.527	49.323
19)	B Endosulfa...	7.162	6.333	106.9E6	180.7E6	47.216	48.913
20)	A Methoxychlor	7.504	6.608	52038299	90095411	46.837	46.178
21)	B Endrin ke...	7.648	6.838	118.8E6	217.3E6	47.401	50.912
22)	Mirex	8.121	7.018	92300630	165.1E6	44.734	47.344

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

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Quant Time: Mar 07 00:08:42 2025
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QLast Update : Fri Feb 21 14:52:19 2025
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