

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
 Data File : PL094383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 17:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:32:41 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...	3.543	2.772	126.3E6	167.3E6	49.731	52.413
28)	SA Decachlor...	9.059	7.907	99414499	160.5E6	46.733	41.725
Target Compounds							
2)	A alpha-BHC	4.000	3.274	182.3E6	249.3E6	48.205	50.725
3)	MA gamma-BHC...	4.332	3.604	175.2E6	238.6E6	47.422	50.669
4)	MA Heptachlor	4.920	3.942	156.0E6	227.3E6	46.013	48.156
5)	MB Aldrin	5.261	4.222	159.2E6	228.6E6	46.396	49.474
6)	B beta-BHC	4.531	3.905	73700288	99469864	46.152	50.012
7)	B delta-BHC	4.777	4.133	170.3E6	240.6E6	48.123	50.802
8)	B Heptachlo...	5.688	4.725	139.2E6	206.3E6	46.183	48.489
9)	A Endosulfan I	6.073	5.094	124.5E6	177.4E6	45.278	44.498
10)	B gamma-Chl...	5.944	4.974	132.4E6	210.6E6	45.107	48.544
11)	B alpha-Chl...	6.022	5.038	133.9E6	207.1E6	46.236	47.965
12)	B 4,4'-DDE	6.196	5.227	125.2E6	209.2E6	47.924	49.809
13)	MA Dieldrin	6.348	5.359	131.8E6	211.3E6	46.249	48.227
14)	MA Endrin	6.576	5.634	105.6E6	183.4E6	41.378m	53.876 #
15)	B Endosulfa...	6.798	5.928	112.7E6	184.5E6	44.753	49.350m
16)	A 4,4'-DDD	6.714	5.782	99544192	172.3E6	53.815	54.078
17)	MA 4,4'-DDT	7.028	6.032	92330668	163.1E6	43.966	45.865
18)	B Endrin al...	6.929	6.109	89114044	150.2E6	45.775	47.516
19)	B Endosulfa...	7.163	6.331	101.9E6	172.3E6	45.002	46.642
20)	A Methoxychlor	7.504	6.607	50706683	83012848	45.639	42.548
21)	B Endrin ke...	7.648	6.836	116.4E6	204.2E6	46.418	47.842
22)	Mirex	8.120	7.016	91817892	160.0E6	44.500	45.893

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 02:32:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
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QLast Update : Fri Feb 21 14:52:19 2025
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Volume Inj. : 1 µl
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