

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030725\
 Data File : PL094552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 16:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/10/2025
 Supervised By : Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:58:52 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...	3.537	2.771	131.0E6	170.2E6	51.585	53.323
28)	SA Decachlor...	9.056	7.907	92357955	155.7E6	43.416	40.484
Target Compounds							
2)	A alpha-BHC	3.993	3.273	188.6E6	258.6E6	49.871	52.614
3)	MA gamma-BHC...	4.326	3.604	181.6E6	248.4E6	49.159	52.739
4)	MA Heptachlor	4.914	3.941	160.3E6	232.7E6	47.284	49.300
5)	MB Aldrin	5.256	4.221	166.4E6	237.8E6	48.499	51.459
6)	B beta-BHC	4.525	3.904	78184221	103.7E6	48.960	52.149
7)	B delta-BHC	4.771	4.132	176.8E6	247.4E6	49.956m	52.234
8)	B Heptachlo...	5.683	4.724	149.5E6	214.2E6	49.596	50.338
9)	A Endosulfan I	6.068	5.093	131.3E6	178.0E6	47.774	44.655
10)	B gamma-Chl...	5.937	4.974	143.1E6	216.1E6	48.723m	49.810
11)	B alpha-Chl...	6.018	5.037	140.5E6	212.8E6	48.503	49.294
12)	B 4,4'-DDE	6.192	5.225	132.9E6	214.9E6	50.882	51.161m
13)	MA Dieldrin	6.343	5.358	137.1E6	218.0E6	48.106	49.750
14)	MA Endrin	6.572	5.633	110.1E6	187.0E6	43.139m	54.925 #
15)	B Endosulfa...	6.793	5.927	114.0E6	185.8E6	45.302	49.678m
16)	A 4,4'-DDD	6.709	5.781	103.5E6	175.9E6	55.965	55.229
17)	MA 4,4'-DDT	7.023	6.031	91685659	155.6E6	43.659	43.738
18)	B Endrin al...	6.924	6.108	90775535	147.9E6	46.628	46.796
19)	B Endosulfa...	7.159	6.331	101.2E6	175.8E6	44.711	47.602
20)	A Methoxychlor	7.500	6.607	48109578	84936714	43.301	43.534
21)	B Endrin ke...	7.643	6.836	113.3E6	199.0E6	45.193	46.625
22)	Mirex	8.116	7.016	86720316	155.5E6	42.030	44.596

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

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PSTDCCC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:58:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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Integrator: ChemStation

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