

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 19:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 02:18:03 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...	3.536	2.770	145.4E6	203.0E6	51.368	56.871
28)	SA Decachlor...	9.052	7.903	107.3E6	169.7E6	50.893	42.013
Target Compounds							
2)	A alpha-BHC	3.992	3.272	210.3E6	312.1E6	50.643	57.881
3)	MA gamma-BHC...	4.325	3.601	199.1E6	296.0E6	49.900	57.586
4)	MA Heptachlor	4.912	3.939	180.9E6	286.4E6	46.602	54.366
5)	MB Aldrin	5.254	4.218	173.2E6	271.3E6	46.904	55.643
6)	B beta-BHC	4.524	3.902	90044693	126.8E6	48.799	57.065
7)	B delta-BHC	4.771	4.130	195.3E6	291.6E6	50.153	58.307
8)	B Heptachlo...	5.681	4.721	158.5E6	243.4E6	47.385	53.158
9)	A Endosulfan I	6.067	5.090	148.3E6	224.0E6	48.310	51.031
10)	B gamma-Chl...	5.937	4.971	160.6E6	251.2E6	47.677	52.029
11)	B alpha-Chl...	6.017	5.034	158.0E6	245.4E6	47.935	51.411
12)	B 4,4'-DDE	6.190	5.223	154.3E6	255.3E6	52.439	54.925
13)	MA Dieldrin	6.342	5.354	159.0E6	258.2E6	49.720	53.212
14)	MA Endrin	6.570	5.630	125.2E6	224.1E6	45.149m	51.348
15)	B Endosulfa...	6.792	5.925	130.3E6	216.3E6	48.005	49.981
16)	A 4,4'-DDD	6.708	5.778	114.7E6	201.1E6	52.963	55.920
17)	MA 4,4'-DDT	7.022	6.028	116.4E6	205.2E6	48.936	50.887
18)	B Endrin al...	6.922	6.105	97397444	158.0E6	46.138	46.937
19)	B Endosulfa...	7.157	6.327	115.3E6	200.0E6	47.414	49.108
20)	A Methoxychlor	7.498	6.603	61075984	109.2E6	51.021	51.469
21)	B Endrin ke...	7.642	6.832	130.1E6	225.0E6	49.211	47.137
22)	Mirex	8.115	7.012	93416737	168.3E6	45.210	44.346

(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: Mar 26 02:18:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
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