

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012425\
 Data File : PL093802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2025 17:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/27/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:01:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.538	2.774	136.6E6	168.6E6	50.728	51.642
28)	SA Decachlor...	9.054	7.910	106.8E6	179.1E6	51.075	51.115
Target Compounds							
2)	A alpha-BHC	3.994	3.276	194.9E6	257.0E6	50.836	52.559
3)	MA gamma-BHC...	4.326	3.606	188.1E6	249.6E6	51.084	52.646
4)	MA Heptachlor	4.914	3.945	162.5E6	235.8E6	49.591	50.667
5)	MB Aldrin	5.256	4.224	165.1E6	238.9E6	50.459	52.369
6)	B beta-BHC	4.524	3.906	82351175	104.8E6	51.235	52.465
7)	B delta-BHC	4.772	4.135	182.6E6	253.0E6	52.099	53.246
8)	B Heptachlo...	5.683	4.726	146.4E6	218.9E6	49.236	52.353
9)	A Endosulfan I	6.068	5.096	131.2E6	202.3E6	49.643	52.184
10)	B gamma-Chl...	5.937	4.976	140.4E6	222.4E6	50.367m	52.478
11)	B alpha-Chl...	6.018	5.040	139.3E6	219.1E6	49.973	52.329
12)	B 4,4'-DDE	6.191	5.229	128.6E6	217.8E6	52.803	54.316
13)	MA Dieldrin	6.343	5.361	138.6E6	224.4E6	49.932	52.233
14)	MA Endrin	6.573	5.636	114.1E6	184.9E6	48.655	50.084
15)	B Endosulfa...	6.793	5.931	120.0E6	194.8E6	49.812	52.597
16)	A 4,4'-DDD	6.709	5.784	106.0E6	181.9E6	55.797	57.613
17)	MA 4,4'-DDT	7.022	6.034	100.2E6	166.3E6	50.790	51.117
18)	B Endrin al...	6.923	6.110	98795812	156.6E6	50.819	51.421
19)	B Endosulfa...	7.157	6.333	113.7E6	186.9E6	50.244	52.411
20)	A Methoxychlor	7.499	6.609	55163421	90050285	52.869	50.360
21)	B Endrin ke...	7.642	6.839	132.0E6	225.4E6	52.330	53.730
22)	Mirex	8.115	7.019	103.8E6	173.0E6	49.862	51.153

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

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ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/27/2025
Supervised By : Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 23:01:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
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