

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 15:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:27:34 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...	3.537	2.773	132.9E6	158.6E6	49.373	48.598
28)	SA Decachlor...	9.056	7.911	101.3E6	172.5E6	48.428	49.215
Target Compounds							
2)	A alpha-BHC	3.994	3.276	192.4E6	241.9E6	50.186	49.477
3)	MA gamma-BHC...	4.326	3.606	181.8E6	226.4E6	49.362	47.751
4)	MA Heptachlor	4.914	3.944	169.4E6	229.0E6	51.679	49.207
5)	MB Aldrin	5.256	4.224	159.7E6	214.7E6	48.818	47.070
6)	B beta-BHC	4.525	3.906	79824408	97064464	49.663	48.594
7)	B delta-BHC	4.772	4.135	166.1E6	220.2E6	47.394	46.342
8)	B Heptachlo...	5.683	4.726	142.6E6	199.2E6	47.965	47.644
9)	A Endosulfan I	6.069	5.096	129.9E6	174.5E6	49.170	45.002
10)	B gamma-Chl...	5.939	4.976	139.2E6	212.6E6	49.947	50.159
11)	B alpha-Chl...	6.018	5.040	139.6E6	206.5E6	50.080	49.315
12)	B 4,4'-DDE	6.192	5.229	130.6E6	208.3E6	53.645	51.946
13)	MA Dieldrin	6.344	5.361	136.3E6	209.0E6	49.087	48.660
14)	MA Endrin	6.572	5.636	115.5E6	190.4E6	49.261m	51.548
15)	B Endosulfa...	6.794	5.931	116.5E6	184.5E6	48.343	49.801
16)	A 4,4'-DDD	6.710	5.784	104.3E6	170.1E6	54.876	53.888
17)	MA 4,4'-DDT	7.023	6.034	105.6E6	175.4E6	53.568	53.917
18)	B Endrin al...	6.924	6.110	90562659	139.1E6	46.584	45.676
19)	B Endosulfa...	7.159	6.333	105.5E6	172.6E6	46.606	48.393
20)	A Methoxychlor	7.500	6.609	55495800	93773372	53.188	52.442
21)	B Endrin ke...	7.644	6.839	118.1E6	202.4E6	46.801	48.249
22)	Mirex	8.117	7.019	93662867	155.8E6	44.976	46.076

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

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