

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013125\
 Data File : PL093978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2025 02:56
 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 06:46:29 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	2.774	135.0E6	166.7E6	50.143	51.065
28)	SA Decachlor...	9.056	7.911	90345569	144.8E6	43.188	41.328
Target Compounds							
2)	A alpha-BHC	3.994	3.276	192.8E6	252.1E6	50.302	51.567
3)	MA gamma-BHC...	4.326	3.606	179.1E6	235.8E6	48.625	49.724
4)	MA Heptachlor	4.915	3.944	155.7E6	222.9E6	47.515	47.893
5)	MB Aldrin	5.256	4.224	155.7E6	223.0E6	47.580	48.892
6)	B beta-BHC	4.524	3.906	79302485	103.2E6	49.338	51.645
7)	B delta-BHC	4.772	4.135	167.8E6	232.1E6	47.873	48.857
8)	B Heptachlo...	5.683	4.726	136.9E6	204.7E6	46.033	48.980
9)	A Endosulfan I	6.069	5.096	123.0E6	173.1E6	46.543	44.645
10)	B gamma-Chl...	5.939	4.977	135.0E6	216.9E6	48.449	51.182
11)	B alpha-Chl...	6.018	5.040	132.5E6	210.0E6	47.510	50.168
12)	B 4,4'-DDE	6.192	5.229	122.7E6	212.4E6	50.386	52.968
13)	MA Dieldrin	6.344	5.361	128.2E6	209.8E6	46.180	48.845
14)	MA Endrin	6.572	5.636	101.5E6	179.2E6	43.271m	48.540
15)	B Endosulfa...	6.794	5.932	107.4E6	181.4E6	44.562	48.983
16)	A 4,4'-DDD	6.709	5.784	102.7E6	179.0E6	54.036	56.716
17)	MA 4,4'-DDT	7.024	6.035	81452944	140.4E6	41.304	43.152
18)	B Endrin al...	6.924	6.111	83623257	135.2E6	43.015	44.412
19)	B Endosulfa...	7.159	6.333	95996627	164.9E6	42.406	46.236
20)	A Methoxychlor	7.500	6.610	42500122	74074969	40.732	41.426
21)	B Endrin ke...	7.644	6.839	107.4E6	189.4E6	42.578	45.145
22)	Mirex	8.118	7.019	77974187	139.5E6	37.443	41.239

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

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