

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021225\
 Data File : PL094154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 09:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:31:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021225.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	2.773	137.8E6	175.8E6	51.166	53.867
28)	SA Decachlor...	9.054	7.908	96580411	173.1E6	46.168	49.413
Target Compounds							
2)	A alpha-BHC	3.995	3.276	196.7E6	267.6E6	51.318	54.733
3)	MA gamma-BHC...	4.327	3.606	189.2E6	258.1E6	51.367	54.441
4)	MA Heptachlor	4.915	3.944	170.6E6	247.2E6	52.044	53.096
5)	MB Aldrin	5.257	4.224	170.5E6	247.3E6	52.116	54.219
6)	B beta-BHC	4.525	3.906	81210683	106.6E6	50.525	53.359
7)	B delta-BHC	4.773	4.135	179.3E6	253.5E6	51.158	53.358
8)	B Heptachlo...	5.683	4.726	149.9E6	224.7E6	50.394	53.764
9)	A Endosulfan I	6.069	5.096	130.3E6	199.0E6	49.311	51.321
10)	B gamma-Chl...	5.939	4.976	140.3E6	230.8E6	50.341	54.467
11)	B alpha-Chl...	6.018	5.040	139.0E6	225.8E6	49.863	53.946
12)	B 4,4'-DDE	6.192	5.228	129.2E6	225.5E6	53.078	56.235
13)	MA Dieldrin	6.344	5.360	135.6E6	230.1E6	48.845	53.572
14)	MA Endrin	6.572	5.635	111.1E6	197.1E6	47.396m	53.384
15)	B Endosulfa...	6.794	5.930	114.2E6	198.1E6	47.389	53.495
16)	A 4,4'-DDD	6.710	5.783	103.7E6	186.3E6	54.571	59.023
17)	MA 4,4'-DDT	7.023	6.034	98507449	177.7E6	49.952	54.608
18)	B Endrin al...	6.924	6.110	93218217	158.1E6	47.950	51.932
19)	B Endosulfa...	7.158	6.333	106.0E6	187.3E6	46.829	52.528
20)	A Methoxychlor	7.499	6.609	53458923	94021008	51.235	52.580
21)	B Endrin ke...	7.643	6.838	121.2E6	221.7E6	48.060	52.847
22)	Mirex	8.116	7.018	95865266	175.8E6	46.034	51.981

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

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