

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
 Data File : PL094994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 17:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2025
 Supervised By :mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:25:25 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	2.769	134.5E6	187.5E6	47.514	52.535
28)	SA Decachlor...	9.050	7.901	108.2E6	191.1E6	51.321	47.319
Target Compounds							
2)	A alpha-BHC	3.992	3.271	195.5E6	285.2E6	47.085	52.897
3)	MA gamma-BHC...	4.324	3.600	186.9E6	268.5E6	46.836	52.246
4)	MA Heptachlor	4.912	3.938	174.3E6	262.3E6	44.898	49.788
5)	MB Aldrin	5.254	4.217	168.1E6	248.8E6	45.521	51.015
6)	B beta-BHC	4.524	3.901	85308049	116.7E6	46.232	52.550
7)	B delta-BHC	4.771	4.129	187.0E6	265.9E6	48.026	53.150
8)	B Heptachlo...	5.681	4.720	155.7E6	230.8E6	46.544	50.416
9)	A Endosulfan I	6.066	5.088	142.9E6	192.9E6	46.552	43.946m
10)	B gamma-Chl...	5.937	4.968	157.2E6	245.6E6	46.643	50.871m
11)	B alpha-Chl...	6.016	5.033	154.3E6	251.7E6	46.813	52.730
12)	B 4,4'-DDE	6.190	5.221	150.2E6	242.1E6	51.058	52.082m
13)	MA Dieldrin	6.341	5.352	152.1E6	242.3E6	47.552	49.933m
14)	MA Endrin	6.570	5.629	124.1E6	221.5E6	44.755m	50.756
15)	B Endosulfa...	6.792	5.924	129.1E6	214.2E6	47.542	49.492
16)	A 4,4'-DDD	6.707	5.777	117.9E6	196.8E6	54.409	54.728
17)	MA 4,4'-DDT	7.020	6.026	114.7E6	199.7E6	48.244	49.533
18)	B Endrin al...	6.921	6.103	98514268	159.4E6	46.667	47.375
19)	B Endosulfa...	7.156	6.326	116.3E6	201.2E6	47.840	49.399
20)	A Methoxychlor	7.498	6.602	60043590	104.5E6	50.159	49.281
21)	B Endrin ke...	7.641	6.830	130.7E6	243.1E6	49.429	50.938m
22)	Mirex	8.114	7.010	94765638	178.9E6	45.863	47.134

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

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