

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040725\
 Data File : PL095067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2025 18:32
 Operator : AR\AJ
 Sample : Q1730-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-VSL-15-040325MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:21:16 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...	3.534	2.769	50174236	64182769	17.725m	17.982
28) SA Decachlor...	9.051	7.901	41876186	71340144	19.870	17.661
Target Compounds						
2) A alpha-BHC	3.992	3.271	196.6E6	286.7E6	47.347	53.177
3) MA gamma-BHC...	4.324	3.600	190.4E6	267.1E6	47.709	51.968
4) MA Heptachlor	4.912	3.937	180.1E6	256.5E6	46.409	48.690
5) MB Aldrin	5.253	4.217	177.3E6	247.1E6	48.030	50.667
6) B beta-BHC	4.523	3.901	88212211	115.7E6	47.806	52.094
7) B delta-BHC	4.770	4.129	188.9E6	248.0E6	48.497	49.572
8) B Heptachlo...	5.680	4.719	165.7E6	231.8E6	49.547	50.622
9) A Endosulfan I	6.065	5.088	157.3E6	224.6E6	51.220	51.187
10) B gamma-Chl...	5.936	4.968	168.4E6	244.7E6	49.971	50.686
11) B alpha-Chl...	6.015	5.032	167.8E6	242.1E6	50.900	50.721
12) B 4,4'-DDE	6.189	5.221	166.6E6	245.7E6	56.614	52.859
13) MA Dieldrin	6.341	5.352	167.8E6	247.2E6	52.483	50.959
14) MA Endrin	6.571	5.627	134.0E6	221.3E6	48.337	50.723m
15) B Endosulfa...	6.791	5.923	146.1E6	225.2E6	53.810	52.032
16) A 4,4'-DDD	6.705	5.776	136.1E6	207.8E6	62.842m	57.788
17) MA 4,4'-DDT	7.020	6.026	122.2E6	202.7E6	51.359	50.267
18) B Endrin al...	6.921	6.102	111.9E6	173.1E6	53.004	51.426
19) B Endosulfa...	7.156	6.325	126.9E6	214.2E6	52.166	52.583
20) A Methoxychlor	7.498	6.601	62305902	109.5E6	52.049	51.627
21) B Endrin ke...	7.641	6.830	143.7E6	262.7E6	54.382	55.036
22) Mirex	8.113	7.010	100.4E6	192.8E6	48.610	50.787

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

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