

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041525\
 Data File : PL095239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 15:53
 Operator : AR\AJ
 Sample : Q1787-09MS 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2025
 Supervised By :mohammad ahmed 04/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:24:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 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...	3.535	2.768	9760976	13022316	3.558m	3.499
28)	SA Decachlor...	9.055	7.901	9377806	12021135	3.895m	2.733m#
Target Compounds							
2)	A alpha-BHC	3.993	3.269	40962591	46953272	10.192	8.479m
3)	MA gamma-BHC...	4.326	3.600	40428906	44570641	10.513	8.468
4)	MA Heptachlor	4.913	3.937	36312411	44330276	9.904	8.526
5)	MB Aldrin	5.255	4.216	38187465	45034781	10.821	9.241
6)	B beta-BHC	4.525	3.901	17700944	22951926	10.096m	9.905
7)	B delta-BHC	4.771	4.127	42600972	41026056	10.871m	7.935m#
8)	B Heptachlo...	5.681	4.718	36378385	43935291	11.330m	9.617m
9)	A Endosulfan I	6.067	5.090	32019788	28121543	10.334m	6.478 #
10)	B gamma-Chl...	5.938	4.967	36128090	46398886	10.815m	9.633m
11)	B alpha-Chl...	6.016	5.033	36299812	46898385	10.935m	9.895
12)	B 4,4'-DDE	6.192	5.220	22458114	48601554	6.868	10.094m#
13)	MA Dieldrin	6.344	5.351	33651371	44382188	10.213	9.246m
14)	MA Endrin	6.573	5.628	28429954	41517009	10.909m	9.938m
15)	B Endosulfa...	6.795	5.923	29673119	40425785	10.403	9.208m
16)	A 4,4'-DDD	6.710	5.776	26807215	32517355	10.558	8.359
17)	MA 4,4'-DDT	7.024	6.026	24421764	32497041	9.594	7.801
18)	B Endrin al...	6.923	6.102	13952132	15283078	6.339m	4.535m#
19)	B Endosulfa...	7.159	6.327	25165868	32899766	9.794	7.877
20)	A Methoxychlor	7.501	6.600	12166384	15833483	9.083	7.051m
21)	B Endrin ke...	7.645	6.830	28450373	38195230	9.856	7.575m
22)	Mirex	8.117	7.009	20459436	31638819	9.618m	8.047m

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

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