

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 14:55
 Operator : AR\AJ
 Sample : Q1626-01MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CO-32-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 01:19:30 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...	3.535	2.770	4531919	6299313	1.601	1.765
28)	SA Decachlor...	9.048	7.902	5516761	7526343	2.618m	1.863 #
Target Compounds							
2)	A alpha-BHC	3.991	3.271	17913729	24329733	4.314	4.513
3)	MA gamma-BHC...	4.323	3.599	20123803	28915243	5.043m	5.626m
4)	MA Heptachlor	4.910	3.938	17477486	23671755	4.503m	4.493
5)	MB Aldrin	5.252	4.217	16211866	25695428	4.391m	5.269
6)	B beta-BHC	4.523	3.900	7604182	11894105	4.121m	5.355m#
7)	B delta-BHC	4.765	4.130	28574275	19634709	7.337m	3.925 #
8)	B Heptachlo...	5.677	4.719	26950823	21496689	8.057m	4.695m#
9)	A Endosulfan I	6.066	5.092	13489327	12545991	4.394	2.859 #
10)	B gamma-Chl...	5.936	4.968	30678487	37519954	9.105	7.771m
11)	B alpha-Chl...	6.016	5.033	24037480	37180541	7.291	7.790
12)	B 4,4'-DDE	6.186	5.222	19948348	24485816	6.780m	5.267
13)	MA Dieldrin	6.340	5.355	18714320	56406076	5.852m	11.626 #
14)	MA Endrin	6.569	5.631	23048489	25013821	8.315m	5.732 #
15)	B Endosulfa...	6.789	5.921	13008354	28375260	4.792m	6.556m#
16)	A 4,4'-DDD	6.710	5.777	31138179	22657541	14.375m	6.301 #
17)	MA 4,4'-DDT	7.021	6.025	14658927	60753135	6.163	15.067 #
18)	B Endrin al...	6.921	6.104	7114469	13740536	3.370m	4.083m
19)	B Endosulfa...	7.154	6.325	16437302	25316533	6.759m	6.215
20)	A Methoxychlor	7.498	6.599	5128350	4852083	4.284	2.288m#
21)	B Endrin ke...	7.640	6.831	12566193	15869046	4.754	3.325 #
22)	Mirex	8.113	7.012	10941089	12407605	5.295m	3.269 #

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

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