

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 14:41
 Operator : AR\AJ
 Sample : Q1626-01MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CO-32-1MS

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 01:19:09 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	2.770	4532998	6619577	1.601	1.855
2) SA Decachlor...	9.047	7.902	6010853	7608731	2.852m	1.884m#
Target Compounds						
2) A alpha-BHC	3.991	3.271	18550571	23731092	4.467	4.402
3) MA gamma-BHC...	4.323	3.599	19955551	27826450	5.001m	5.414m
4) MA Heptachlor	4.910	3.937	18266848	23105827	4.706m	4.386m
5) MB Aldrin	5.252	4.218	16268365	26741873	4.406m	5.484
6) B beta-BHC	4.523	3.901	7713033	11689118	4.180m	5.262m#
7) B delta-BHC	4.766	4.130	27343662	20180546	7.021m	4.035 #
8) B Heptachlo...	5.677	4.719	28155707	21665428	8.417m	4.732m#
9) A Endosulfan I	6.065	5.092	13834131	12632209	4.506	2.878 #
10) B gamma-Chl...	5.936	4.968	31822475	38019748	9.445	7.874m
11) B alpha-Chl...	6.016	5.033	24631464	37534707	7.471	7.864
12) B 4,4'-DDE	6.187	5.223	20430137	25341351	6.944m	5.451
13) MA Dieldrin	6.340	5.356	23125898	57971915	7.231m	11.948 #
14) MA Endrin	6.571	5.631	23758111	25423342	8.571	5.826 #
15) B Endosulfa...	6.789	5.921	13391043	28343102	4.933m	6.548m#
16) A 4,4'-DDD	6.710	5.777	32430086	22810314	14.972m	6.343 #
17) MA 4,4'-DDT	7.020	6.024	15759074	61917562	6.626	15.356 #
18) B Endrin al...	6.921	6.104	8269594	14918276	3.917m	4.433m
19) B Endosulfa...	7.154	6.325	17072888	27827591	7.020m	6.831
20) A Methoxychlor	7.496	6.599	6165610	6180917	5.151m	2.914m#
21) B Endrin ke...	7.641	6.832	12378408	18241446	4.683	3.822
22) Mirex	8.112	7.011	9300607	13918443	4.501m	3.667m

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

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Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
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