

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062125\
 Data File : PD089043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 12:21
 Operator : AR\AJ
 Sample : Q2358-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NB-07-06182025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 13:41:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:39:05 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.879	5794266	43560983	2.031	2.569 #
28)	SA Decachlor...	9.084	8.073	10408310	57950060	2.650m	2.931m
Target Compounds							
2)	A alpha-BHC	4.006	3.391	1496929	2379504	0.257	0.089 #
3)	MA gamma-BHC...	4.338	3.729	1577620	6876397	0.283	0.278
4)	MA Heptachlor	4.939	4.082	3940479	8417169	0.723	0.336 #
5)	MB Aldrin	5.279	4.368	2049146	8911388	0.386	0.368
6)	B beta-BHC	4.524	4.026	1731194	5002684	0.784	0.466 #
7)	B delta-BHC	4.774	4.262	4338167	14719344	0.845m	0.592 #
8)	B Heptachlo...	5.691	4.874	30900353	16649169	6.406	0.760 #
10)	B gamma-Chl...	5.953	5.125	2462913	17572354	0.514m	0.735m#
11)	B alpha-Chl...	6.036	5.190	2654329	17470406	0.549	0.763m#
12)	B 4,4'-DDE	6.205	5.376	2709826	18100184	0.621	0.790 #
13)	MA Dieldrin	6.356	5.514	2347585	28000802	0.489	1.206 #
14)	MA Endrin	6.584	5.796	2086592	85894810	0.506	3.956 #
15)	B Endosulfa...	6.793	6.081	3165643	17357750	0.784m	0.859m
16)	A 4,4'-DDD	6.713	5.930	2682217	12374223	0.782m	0.647m
17)	MA 4,4'-DDT	7.029	6.185	2311933	19356420	0.610m	0.954 #
18)	B Endrin al...	6.925	6.259	1789500	7246555	0.584	0.473
19)	B Endosulfa...	7.160	6.484	2840843	15131021	0.740	0.771
20)	A Methoxychlor	7.503	6.756	1623619	9866349	0.804	0.916
21)	B Endrin ke...	7.640	6.993	2430422	13040164	0.597	0.604
22)	Mirex	8.124	7.187	2452145	15222234	0.807	0.913

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

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