

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072925\
 Data File : PL096632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 18:39
 Operator : AR\AJ
 Sample : Q2681-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NYPA-POUCH-SPENT-CARBONMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:53:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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	2.828	53476279	85277755	16.812	17.849
28)	SA Decachlor...	9.015	7.992	49234131	94239650	20.646	21.723
Target Compounds							
2)	A alpha-BHC	3.982	3.333	226.5E6	361.5E6	48.955	51.088
3)	MA gamma-BHC...	4.310	3.665	216.8E6	339.5E6	49.008	51.417
4)	MA Heptachlor	4.903	4.014	196.7E6	317.9E6	47.325	47.712
5)	MB Aldrin	5.242	4.297	194.3E6	296.7E6	45.173	47.796
6)	B beta-BHC	4.497	3.960	88346314	145.2E6	48.946	51.467m
7)	B delta-BHC	4.741	4.195	209.2E6	338.0E6	52.426m	52.206
8)	B Heptachlo...	5.661	4.799	193.1E6	293.2E6	50.081	51.336
9)	A Endosulfan I	6.043	5.170	175.3E6	272.8E6	48.751	49.312
10)	B gamma-Chl...	5.915	5.051	188.8E6	301.6E6	49.614	51.292
11)	B alpha-Chl...	5.996	5.115	186.5E6	295.1E6	48.391	50.025
12)	B 4,4'-DDE	6.166	5.304	153.3E6	280.8E6	47.751	50.922
13)	MA Dieldrin	6.315	5.435	184.5E6	303.2E6	49.713	51.332
14)	MA Endrin	6.542	5.709	150.3E6	278.4E6	49.646	51.505
15)	B Endosulfa...	6.754	6.001	156.4E6	265.9E6	48.835	51.774
16)	A 4,4'-DDD	6.674	5.856	125.2E6	242.4E6	49.511	51.513
17)	MA 4,4'-DDT	6.989	6.109	140.6E6	250.7E6	49.032	49.560
18)	B Endrin al...	6.883	6.179	118.0E6	216.7E6	54.988	58.941
19)	B Endosulfa...	7.117	6.402	142.9E6	266.8E6	49.737	52.458
20)	A Methoxychlor	7.461	6.681	70655856	136.0E6	48.119	49.626
21)	B Endrin ke...	7.596	6.907	152.0E6	287.7E6	50.559	51.660
22)	Mirex	8.076	7.097	121.7E6	218.8E6	49.103	50.181

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

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