

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072925\
 Data File : PL096631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 18:25
 Operator : AR\AJ
 Sample : Q2681-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

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 01:53:30 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	52131869	83441911	16.390	17.465
28)	SA Decachlor...	9.015	7.992	48750714	92876019	20.443	21.408
Target Compounds							
2)	A alpha-BHC	3.982	3.334	221.9E6	353.8E6	47.971	49.999
3)	MA gamma-BHC...	4.311	3.666	212.6E6	332.3E6	48.054	50.321
4)	MA Heptachlor	4.903	4.014	192.7E6	311.2E6	46.373	46.707
5)	MB Aldrin	5.242	4.297	190.7E6	291.5E6	44.329	46.960
6)	B beta-BHC	4.497	3.962	87084584	134.1E6	48.247	47.539
7)	B delta-BHC	4.741	4.195	204.1E6	330.8E6	51.147m	51.101
8)	B Heptachlo...	5.662	4.799	189.4E6	287.7E6	49.104	50.370
9)	A Endosulfan I	6.044	5.170	172.3E6	267.8E6	47.899	48.416
10)	B gamma-Chl...	5.916	5.052	184.8E6	295.3E6	48.566	50.214
11)	B alpha-Chl...	5.996	5.115	183.4E6	289.7E6	47.574	49.104
12)	B 4,4'-DDE	6.166	5.304	151.1E6	276.2E6	47.039	50.090
13)	MA Dieldrin	6.316	5.434	181.1E6	297.3E6	48.810	50.326
14)	MA Endrin	6.542	5.709	151.0E6	272.1E6	49.882	50.339
15)	B Endosulfa...	6.755	6.001	151.0E6	260.8E6	47.150	50.769
16)	A 4,4'-DDD	6.674	5.856	123.8E6	238.1E6	48.975	50.603
17)	MA 4,4'-DDT	6.989	6.109	139.5E6	245.9E6	48.645	48.611
18)	B Endrin al...	6.884	6.179	117.1E6	213.1E6	54.577	57.907
19)	B Endosulfa...	7.117	6.402	141.3E6	261.1E6	49.181	51.343
20)	A Methoxychlor	7.461	6.681	70557979	134.3E6	48.052	48.996
21)	B Endrin ke...	7.597	6.907	150.4E6	282.2E6	50.012	50.661
22)	Mirex	8.076	7.098	119.7E6	216.3E6	48.271	49.593

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

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