

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
 Data File : PL096910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 19:58
 Operator : AR\AJ
 Sample : Q2892-08MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3-FLOOR-NORTH-DMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:39:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.529	2.825	55716333	80926283	17.517m	16.938
28)	SA Decachlor...	9.004	7.986	39166336	69412242	16.424	16.000
Target Compounds							
2)	A alpha-BHC	3.978	3.331	246.8E6	365.4E6	53.342	51.635
3)	MA gamma-BHC...	4.304	3.662	235.4E6	338.9E6	53.214m	51.329
4)	MA Heptachlor	4.896	4.011	234.1E6	335.9E6	56.325	50.413
5)	MB Aldrin	5.235	4.293	228.8E6	320.7E6	53.191	51.669
6)	B beta-BHC	4.490	3.959	100.4E6	145.5E6	55.637m	51.577
7)	B delta-BHC	4.738	4.191	179.5E6	270.7E6	44.981	41.814
8)	B Heptachlo...	5.655	4.795	214.6E6	293.8E6	55.651	51.438
9)	A Endosulfan I	6.037	5.166	190.0E6	274.9E6	52.839	49.690
10)	B gamma-Chl...	5.908	5.047	210.9E6	305.3E6	55.429	51.924
11)	B alpha-Chl...	5.987	5.111	203.5E6	302.2E6	52.797m	51.231
12)	B 4,4'-DDE	6.159	5.300	175.5E6	288.3E6	54.655	52.281
13)	MA Dieldrin	6.309	5.430	192.5E6	310.7E6	51.865	52.597
14)	MA Endrin	6.534	5.705	163.9E6	272.0E6	54.135m	50.323
15)	B Endosulfa...	6.748	5.997	169.6E6	252.2E6	52.970	49.105
16)	A 4,4'-DDD	6.668	5.852	140.7E6	233.9E6	55.632	49.701
17)	MA 4,4'-DDT	6.982	6.104	145.6E6	241.7E6	50.786	47.785
18)	B Endrin al...	6.877	6.175	97982109	149.9E6	45.660	41.247
19)	B Endosulfa...	7.110	6.398	130.7E6	231.8E6	45.466	45.566
20)	A Methoxychlor	7.453	6.675	70222598	131.7E6	47.824m	48.063m
21)	B Endrin ke...	7.589	6.902	147.3E6	270.8E6	48.999	48.622
22)	Mirex	8.066	7.092	123.8E6	218.4E6	49.920m	50.077

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

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