

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 18:46
 Operator : AR\AJ
 Sample : Q3231-05MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2025
 Supervised By :mohammad ahmed 10/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:24:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.526	2.825	55038874	83319039	12.157m	12.671
28)	SA Decachlor...	8.998	7.982	34876314	51441281	10.658	9.038
Target Compounds							
2)	A alpha-BHC	3.974	3.329	251.0E6	359.6E6	35.926	36.109
3)	MA gamma-BHC...	4.301	3.661	230.7E6	329.7E6	34.880	35.395
4)	MA Heptachlor	4.892	4.008	228.0E6	315.0E6	34.183	33.851
5)	MB Aldrin	5.231	4.290	220.7E6	296.5E6	34.851	34.158
6)	B beta-BHC	4.489	3.956	94364626	140.4E6	34.614	34.560
7)	B delta-BHC	4.732	4.189	227.2E6	316.3E6	37.442m	34.405
8)	B Heptachlo...	5.650	4.792	204.1E6	269.8E6	35.521	34.021
9)	A Endosulfan I	6.032	5.163	186.8E6	260.2E6	36.045	33.859
10)	B gamma-Chl...	5.904	5.044	202.4E6	284.8E6	35.801	32.606
11)	B alpha-Chl...	5.984	5.108	194.4E6	272.8E6	34.220	32.870
12)	B 4,4'-DDE	6.155	5.296	156.0E6	247.4E6	32.743	32.189
13)	MA Dieldrin	6.304	5.427	185.8E6	284.6E6	33.899	34.808
14)	MA Endrin	6.531	5.701	158.8E6	243.3E6	34.416	32.392
15)	B Endosulfa...	6.744	5.993	164.0E6	225.2E6	33.344	31.684
16)	A 4,4'-DDD	6.663	5.848	143.6E6	198.4E6	38.086	30.769
17)	MA 4,4'-DDT	6.978	6.101	139.3E6	183.5E6	32.957	26.512
18)	B Endrin al...	6.872	6.171	120.8E6	155.1E6	39.172	29.053 #
19)	B Endosulfa...	7.106	6.394	142.2E6	201.4E6	34.823	29.396
20)	A Methoxychlor	7.450	6.673	68962108	101.8E6	33.069	27.000
21)	B Endrin ke...	7.585	6.898	151.8E6	211.9E6	35.774	28.138
22)	Mirex	8.063	7.088	114.4E6	159.4E6	32.216	26.658

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

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