

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
 Data File : PL093682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 13:20
 Operator : AR\AJ
 Sample : Q1103-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-241MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/20/2025
 Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:54:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.537	2.776	45381491	53900405	18.331m	18.515
28)	SA Decachlor...	9.051	7.911	42005859	58208625	22.718m	19.494
Target Compounds							
2)	A alpha-BHC	3.995	3.278	176.2E6	221.7E6	51.044	51.004
3)	MA gamma-BHC...	4.327	3.608	163.0E6	212.9E6	49.707	50.457
4)	MA Heptachlor	4.914	3.946	147.1E6	225.0E6	50.218m	54.150
5)	MB Aldrin	5.256	4.224	139.3E6	290.6E6	47.874m	70.827m#
6)	B beta-BHC	4.525	3.908	79555061	88187096	55.186m	49.061
7)	B delta-BHC	4.773	4.137	157.3E6	237.6E6	51.346	56.182
8)	B Heptachlo...	5.683	4.728	148.0E6	170.6E6	56.185	44.554
9)	A Endosulfan I	6.070	5.098	106.4E6	119.2E6	45.087	34.112m
10)	B gamma-Chl...	5.939	4.977	130.6E6	186.8E6	51.987m	48.470m
11)	B alpha-Chl...	6.019	5.042	123.8E6	180.9E6	49.459	47.507
12)	B 4,4'-DDE	6.192	5.229	87071346	172.1E6	38.804	46.791m
13)	MA Dieldrin	6.344	5.361	114.0E6	186.0E6	45.705	48.265m
14)	MA Endrin	6.573	5.636	100.2E6	165.4E6	46.541m	49.986m
15)	B Endosulfa...	6.795	5.931	97213712	161.1E6	42.764	49.574m
16)	A 4,4'-DDD	6.709	5.783	95685285	151.1E6	54.492m	53.374m
17)	MA 4,4'-DDT	7.024	6.034	111.2E6	161.3E6	60.180	53.400m
18)	B Endrin al...	6.924	6.112	79465901	127.3E6	44.781	47.261
19)	B Endosulfa...	7.159	6.335	97447651	145.4E6	48.265	46.084
20)	A Methoxychlor	7.501	6.609	49339235	72279650	49.355	44.904m
21)	B Endrin ke...	7.643	6.838	111.0E6	153.4E6	49.483m	42.129m
22)	Mirex	8.117	7.019	85486262	121.0E6	45.746	39.585m

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

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