

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 20:53
 Operator : AR\AJ
 Sample : Q1609-03MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-SCRN-01-CMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:19:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.536	2.770	53782803	71214985	19.000	19.952
28)	SA Decachlor...	9.051	7.902	45636253	73840938	21.655	18.280
Target Compounds							
2)	A alpha-BHC	3.992	3.272	182.8E6	261.1E6	44.015	48.438
3)	MA gamma-BHC...	4.325	3.601	179.4E6	249.9E6	44.963	48.614
4)	MA Heptachlor	4.913	3.939	172.1E6	249.1E6	44.346	47.270
5)	MB Aldrin	5.254	4.218	163.6E6	237.2E6	44.299	48.639
6)	B beta-BHC	4.524	3.902	81266256	114.3E6	44.042	51.461
7)	B delta-BHC	4.770	4.130	157.4E6	189.7E6	40.416	37.929
8)	B Heptachlo...	5.681	4.721	148.0E6	224.8E6	44.229	49.108
9)	A Endosulfan I	6.066	5.090	135.1E6	210.1E6	44.007	47.875
10)	B gamma-Chl...	5.937	4.970	157.1E6	236.9E6	46.641	49.071
11)	B alpha-Chl...	6.016	5.034	146.1E6	232.0E6	44.308	48.600
12)	B 4,4'-DDE	6.189	5.222	141.8E6	234.3E6	48.206	50.409
13)	MA Dieldrin	6.341	5.354	146.6E6	256.0E6	45.833	52.770
14)	MA Endrin	6.571	5.630	124.6E6	214.9E6	44.937	49.248
15)	B Endosulfa...	6.792	5.925	125.1E6	212.5E6	46.082	49.102
16)	A 4,4'-DDD	6.707	5.777	112.8E6	188.8E6	52.090	52.509
17)	MA 4,4'-DDT	7.021	6.027	118.0E6	198.8E6	49.619	49.296
18)	B Endrin al...	6.922	6.104	97207203	156.5E6	46.048	46.493
19)	B Endosulfa...	7.156	6.326	108.2E6	192.2E6	44.501	47.177
20)	A Methoxychlor	7.498	6.602	61388100	108.4E6	51.282	51.090
21)	B Endrin ke...	7.641	6.831	126.9E6	228.5E6	47.997	47.880m
22)	Mirex	8.114	7.011	91755740	165.1E6	44.406	43.504

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

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Quant Time: Mar 26 02:19:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
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QLast Update : Tue Mar 11 17:42:21 2025
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