

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020725\
 Data File : PL094101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 14:12
 Operator : AR\AJ
 Sample : Q1309-13MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-5MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/10/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 01:35:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.538	2.774	60902048	72529586	22.617	22.220
28)	SA Decachlor...	9.055	7.910	47575576	79151880	22.743	22.589
Target Compounds							
2)	A alpha-BHC	3.994	3.276	191.9E6	250.7E6	50.044	51.276
3)	MA gamma-BHC...	4.327	3.606	181.2E6	237.2E6	49.213	50.038
4)	MA Heptachlor	4.915	3.944	169.5E6	238.9E6	51.712	51.324
5)	MB Aldrin	5.256	4.224	164.8E6	230.3E6	50.365	50.488
6)	B beta-BHC	4.526	3.906	82904865	104.0E6	51.579	52.042
7)	B delta-BHC	4.772	4.135	177.4E6	238.3E6	50.622	50.146
8)	B Heptachlo...	5.683	4.726	147.9E6	217.3E6	49.737	51.987
9)	A Endosulfan I	6.068	5.097	134.1E6	207.0E6	50.743	53.386
10)	B gamma-Chl...	5.939	4.976	143.1E6	235.3E6	51.337	55.530
11)	B alpha-Chl...	6.018	5.040	142.9E6	226.2E6	51.259	54.021
12)	B 4,4'-DDE	6.192	5.229	134.9E6	221.7E6	55.429	55.303
13)	MA Dieldrin	6.344	5.361	140.3E6	226.8E6	50.531	52.803
14)	MA Endrin	6.574	5.635	121.8E6	206.8E6	51.949	55.989m
15)	B Endosulfa...	6.794	5.931	123.3E6	199.8E6	51.190	53.951
16)	A 4,4'-DDD	6.708	5.784	103.7E6	176.7E6	54.544m	55.984
17)	MA 4,4'-DDT	7.023	6.034	108.4E6	185.2E6	54.959	56.905
18)	B Endrin al...	6.924	6.110	91037616	145.3E6	46.829	47.727
19)	B Endosulfa...	7.158	6.333	112.6E6	189.8E6	49.733	53.210
20)	A Methoxychlor	7.500	6.609	57260746	97889851	54.879	54.744
21)	B Endrin ke...	7.644	6.838	124.0E6	217.6E6	49.144	51.876
22)	Mirex	8.117	7.019	95215136	170.1E6	45.722	50.284

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 01:35:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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Integrator: ChemStation

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