

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012425\
 Data File : PL093789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2025 13:44
 Operator : AR\AJ
 Sample : Q1169-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPILL-SITEMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/27/2025
 Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:48:37 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...	3.536	2.774	57517371	68362137	21.360m	20.943
28)	SA Decachlor...	9.054	7.910	41423429	65190876	19.802	18.604
Target Compounds							
2)	A alpha-BHC	3.994	3.277	172.2E6	229.2E6	44.927	46.880
3)	MA gamma-BHC...	4.327	3.607	165.9E6	217.3E6	45.048	45.822
4)	MA Heptachlor	4.913	3.945	153.6E6	216.7E6	46.873m	46.546
5)	MB Aldrin	5.256	4.224	145.4E6	209.7E6	44.450	45.979
6)	B beta-BHC	4.525	3.907	74079434	95061489	46.089	47.592
7)	B delta-BHC	4.772	4.135	160.5E6	215.7E6	45.786	45.398
8)	B Heptachlo...	5.683	4.727	132.2E6	196.5E6	44.444	46.995
9)	A Endosulfan I	6.068	5.097	119.9E6	179.7E6	45.352	46.353
10)	B gamma-Chl...	5.939	4.975	132.2E6	209.4E6	47.420	49.423m
11)	B alpha-Chl...	6.018	5.041	129.7E6	202.1E6	46.511	48.285
12)	B 4,4'-DDE	6.192	5.229	117.3E6	202.8E6	48.200	50.586
13)	MA Dieldrin	6.343	5.361	127.0E6	207.4E6	45.748	48.271
14)	MA Endrin	6.572	5.635	110.4E6	185.3E6	47.083m	50.169m
15)	B Endosulfa...	6.794	5.932	109.5E6	180.9E6	45.447	48.848
16)	A 4,4'-DDD	6.709	5.784	100.6E6	158.2E6	52.910	50.112
17)	MA 4,4'-DDT	7.023	6.034	100.4E6	169.7E6	50.917	52.154
18)	B Endrin al...	6.924	6.111	86876113	138.8E6	44.688	45.577
19)	B Endosulfa...	7.158	6.333	104.7E6	171.5E6	46.272	48.099
20)	A Methoxychlor	7.499	6.610	50901685	84055789	48.785	47.007
21)	B Endrin ke...	7.643	6.838	117.8E6	192.6E6	46.699	45.910
22)	Mirex	8.117	7.018	88768322	147.0E6	42.626	43.466

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

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SPILL-SITEMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/27/2025
Supervised By : Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 22:48:37 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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