

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021925\
 Data File : PL094265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 16:25
 Operator : AR\AJ
 Sample : Q1382-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-PCS-TC-01-021725MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:12:34 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...	3.535	2.771	55186714	67851609	20.494m	20.787
2) SA Decachlor...	9.050	7.905	40173610	69855129	19.204	19.935
Target Compounds						
2) A alpha-BHC	3.992	3.273	167.2E6	226.6E6	43.621	46.341
3) MA gamma-BHC...	4.325	3.603	162.1E6	217.1E6	44.022	45.784
4) MA Heptachlor	4.913	3.941	157.3E6	229.2E6	48.003	49.245
5) MB Aldrin	5.255	4.220	151.1E6	219.0E6	46.185	48.009
6) B beta-BHC	4.524	3.903	73475546	95546942	45.713	47.835
7) B delta-BHC	4.770	4.132	159.0E6	218.8E6	45.354	46.044
8) B Heptachlo...	5.681	4.723	141.5E6	203.8E6	47.579	48.758
9) A Endosulfan I	6.066	5.092	123.6E6	195.1E6	46.767	50.324
10) B gamma-Chl...	5.937	4.973	139.9E6	222.5E6	50.198	52.503
11) B alpha-Chl...	6.016	5.036	134.3E6	214.1E6	48.151	51.136
12) B 4,4'-DDE	6.190	5.224	122.3E6	202.4E6	50.246	50.479m
13) MA Dieldrin	6.342	5.356	131.0E6	216.8E6	47.196	50.468
14) MA Endrin	6.570	5.631	115.8E6	202.6E6	49.398m	54.877m
15) B Endosulfa...	6.792	5.926	111.7E6	193.8E6	46.367	52.326m
16) A 4,4'-DDD	6.707	5.780	94344403	158.9E6	49.640	50.356
17) MA 4,4'-DDT	7.021	6.030	102.9E6	185.2E6	52.198	56.899
18) B Endrin al...	6.921	6.106	86876693	143.3E6	44.688	47.051
19) B Endosulfa...	7.156	6.329	106.6E6	183.0E6	47.084	51.323
20) A Methoxychlor	7.497	6.605	53625065	96875109	51.395	54.177
21) B Endrin ke...	7.640	6.835	118.3E6	210.3E6	46.876	50.118
22) Mirex	8.113	7.014	92956980	166.6E6	44.637	49.258

(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 20 01:12:34 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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