

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021925\
 Data File : PL094283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 20:29
 Operator : AR\AJ
 Sample : Q1383-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-PCS-TC-11-021725MS

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 01:18:02 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	2.772	59038415	73404942	21.925m	22.488
28) SA Decachlor...	9.050	7.905	45917399	74745275	21.950	21.331
Target Compounds						
2) A alpha-BHC	3.992	3.274	158.7E6	216.3E6	41.390	44.242
3) MA gamma-BHC...	4.325	3.604	153.0E6	206.6E6	41.533	43.578
4) MA Heptachlor	4.911	3.941	148.9E6	213.3E6	45.448m	45.826
5) MB Aldrin	5.253	4.221	140.7E6	200.5E6	43.009	43.949
6) B beta-BHC	4.523	3.903	70548312	90690778	43.892	45.404
7) B delta-BHC	4.770	4.132	150.1E6	205.9E6	42.812	43.333
8) B Heptachlo...	5.680	4.723	130.5E6	190.6E6	43.876	45.587
9) A Endosulfan I	6.065	5.093	115.5E6	180.2E6	43.711	46.469
10) B gamma-Chl...	5.936	4.973	129.2E6	205.3E6	46.347	48.447
11) B alpha-Chl...	6.015	5.036	124.6E6	197.7E6	44.672	47.213
12) B 4,4'-DDE	6.189	5.225	117.1E6	189.3E6	48.086	47.208
13) MA Dieldrin	6.340	5.357	121.7E6	197.9E6	43.852	46.069
14) MA Endrin	6.569	5.631	106.6E6	181.2E6	45.462m	49.083m
15) B Endosulfa...	6.789	5.926	104.7E6	182.7E6	43.475m	49.324m
16) A 4,4'-DDD	6.706	5.780	91750668	152.7E6	48.276	48.376
17) MA 4,4'-DDT	7.020	6.030	96974064	167.3E6	49.174	51.414
18) B Endrin al...	6.920	6.106	81934870	131.7E6	42.146	43.246
19) B Endosulfa...	7.155	6.329	99038645	165.8E6	43.750	46.481
20) A Methoxychlor	7.496	6.605	51457324	85483045	49.317	47.806
21) B Endrin ke...	7.639	6.834	109.9E6	190.3E6	43.550	45.364
22) Mirex	8.112	7.014	84910182	144.4E6	40.773	42.692

(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 01:18:02 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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