

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 21:35
 Operator : AR\AJ
 Sample : Q1421-06MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P001-CLAY-CF01-01MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/02/2025
 Supervised By : Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:20:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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	2.772	65248736	82210016	25.698	25.762
28) SA Decachlor...	9.054	7.907	54643699	99131682	25.687	25.778
Target Compounds						
2) A alpha-BHC	3.994	3.274	220.0E6	294.7E6	58.150	59.960
3) MA gamma-BHC...	4.325	3.604	216.0E6	279.0E6	58.463m	59.245
4) MA Heptachlor	4.914	3.942	193.5E6	272.0E6	57.081	57.619
5) MB Aldrin	5.255	4.221	186.9E6	256.4E6	54.450	55.486
6) B beta-BHC	4.525	3.904	91457518	119.7E6	57.272	60.169
7) B delta-BHC	4.770	4.132	210.0E6	282.4E6	59.357m	59.635
8) B Heptachlo...	5.682	4.723	174.9E6	250.9E6	58.030	58.964
9) A Endosulfan I	6.067	5.093	159.1E6	241.3E6	57.889	60.527
10) B gamma-Chl...	5.939	4.973	172.1E6	263.5E6	58.622	60.721
11) B alpha-Chl...	6.017	5.037	169.9E6	260.3E6	58.660	60.283
12) B 4,4'-DDE	6.191	5.226	159.7E6	258.1E6	61.140	61.457
13) MA Dieldrin	6.343	5.357	167.4E6	268.7E6	58.761	61.311
14) MA Endrin	6.572	5.631	139.8E6	241.3E6	54.769m	70.886m#
15) B Endosulfa...	6.794	5.928	142.6E6	239.1E6	56.634	63.929
16) A 4,4'-DDD	6.709	5.781	125.6E6	213.9E6	67.905	67.139
17) MA 4,4'-DDT	7.023	6.031	129.9E6	226.4E6	61.841	63.655
18) B Endrin al...	6.923	6.108	106.2E6	179.7E6	54.530	56.847
19) B Endosulfa...	7.158	6.330	129.2E6	224.6E6	57.060	60.794
20) A Methoxychlor	7.499	6.606	65807571	117.8E6	59.231	60.392
21) B Endrin ke...	7.644	6.836	142.3E6	263.1E6	56.767	61.650
22) Mirex	8.116	7.015	104.7E6	194.6E6	50.744	55.802

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
Data File : PL094440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 21:35
Operator : AR\AJ
Sample : Q1421-06MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
P001-CLAY-CF01-01MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/02/2025
Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:20:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 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

