

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 14:41
 Operator : AR\AJ
 Sample : Q1372-01MS 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-021425MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/18/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:53:17 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...	3.534	2.771	3953651	6858508	1.468m	2.101 #
2) SA Decachlor...	9.053	7.906	4608661	6517171	2.203	1.860m
Target Compounds						
2) A alpha-BHC	3.991	3.273	16035968	14371351	4.183m	2.940 #
3) MA gamma-BHC...	4.325	3.604	17514409	16609852	4.756	3.503 #
4) MA Heptachlor	4.913	3.942	15585753	19973524	4.756	4.291
5) MB Aldrin	5.255	4.219	15009472	13687747	4.587	3.001m#
6) B beta-BHC	4.524	3.905	8256894	10707997	5.137m	5.361
7) B delta-BHC	4.769	4.131	16883108	16599037	4.816m	3.494m#
8) B Heptachlo...	5.681	4.724	15289411	16605956	5.141	3.972
9) A Endosulfan I	6.066	5.093	12487255	14485435	4.725m	3.736m
10) B gamma-Chl...	5.938	4.973	15583662	20953534	5.591	4.945m
11) B alpha-Chl...	6.017	5.037	15558181	19524025	5.580	4.663
12) B 4,4'-DDE	6.190	5.226	12052197	16382823	4.950	4.086
13) MA Dieldrin	6.343	5.357	14687859	19339068	5.291	4.502m
14) MA Endrin	6.571	5.632	11365611	16449147	4.847m	4.455m
15) B Endosulfa...	6.793	5.929	12001798	15850887	4.981	4.280
16) A 4,4'-DDD	6.707	5.782	10263684	12560420	5.400m	3.979 #
17) MA 4,4'-DDT	7.022	6.032	10955608	14715210	5.555	4.522
18) B Endrin al...	6.923	6.108	8827198	11020067	4.541	3.619
19) B Endosulfa...	7.157	6.331	11208430	13865738	4.951	3.888
20) A Methoxychlor	7.498	6.607	5294497	6866150	5.074	3.840
21) B Endrin ke...	7.641	6.836	11929857	14856542	4.729m	3.541 #
22) Mirex	8.115	7.016	9225959	13877074	4.430	4.103

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021725\
 Data File : PL094234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 14:41
 Operator : AR\AJ
 Sample : Q1372-01MS 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-021425MS

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/18/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:53:17 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

