

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021225\
 Data File : PL094159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 14:07
 Operator : AR\AJ
 Sample : Q1353-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 346MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:33:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021225.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...	3.537	2.774	51736459	65939700	19.213m	20.201
28) SA Decachlor...	9.054	7.909	35629966	67578376	17.032	19.286
Target Compounds						
2) A alpha-BHC	3.994	3.276	188.6E6	251.2E6	49.183m	51.374
3) MA gamma-BHC...	4.326	3.606	181.2E6	239.2E6	49.213m	50.447
4) MA Heptachlor	4.915	3.944	168.6E6	240.4E6	51.442	51.651
5) MB Aldrin	5.256	4.223	169.2E6	234.1E6	51.727m	51.314
6) B beta-BHC	4.525	3.906	79014186	104.7E6	49.159m	52.441
7) B delta-BHC	4.773	4.134	196.2E6	241.3E6	55.961	50.780
8) B Heptachlo...	5.682	4.725	185.6E6	236.1E6	62.427m	56.468m
9) A Endosulfan I	6.069	5.096	125.6E6	182.6E6	47.513	47.094
10) B gamma-Chl...	5.940	4.976	465.3E6	688.8E6	166.921	162.547
11) B alpha-Chl...	6.021	5.040	674.0E6	862.4E6	241.700	205.992
12) B 4,4'-DDE	6.192	5.227	115.5E6	223.3E6	47.448	55.701m
13) MA Dieldrin	6.344	5.360	134.5E6	236.3E6	48.461	55.016
14) MA Endrin	6.574	5.636	104.0E6	202.8E6	44.342	54.932
15) B Endosulfa...	6.794	5.932	117.4E6	345.6E6	48.738	93.316 #
16) A 4,4'-DDD	6.709	5.782	124.8E6	175.0E6	65.663m	55.444m
17) MA 4,4'-DDT	7.024	6.033	111.5E6	190.2E6	56.532	58.457
18) B Endrin al...	6.923	6.108	97045422	155.9E6	49.919m	51.206m
19) B Endosulfa...	7.159	6.333	110.4E6	189.9E6	48.777	53.241
20) A Methoxychlor	7.500	6.608	53662997	93136392	51.431	52.086
21) B Endrin ke...	7.644	6.837	123.8E6	212.3E6	49.090	50.610
22) Mirex	8.116	7.017	91061548	157.9E6	43.727	46.680

(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 13 00:33:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
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