

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 01:46
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 05:13:23 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...	3.538	2.773	135.3E6	166.7E6	50.240	51.077
28) SA Decachlor...	9.056	7.911	92457670	164.9E6	44.198	47.068
Target Compounds						
2) A alpha-BHC	3.994	3.276	195.4E6	254.2E6	50.973	51.989
3) MA gamma-BHC...	4.327	3.607	185.4E6	242.1E6	50.354	51.053
4) MA Heptachlor	4.915	3.944	156.9E6	221.1E6	47.871	47.505
5) MB Aldrin	5.257	4.224	164.8E6	234.9E6	50.359	51.491
6) B beta-BHC	4.525	3.907	80876682	103.0E6	50.318	51.579
7) B delta-BHC	4.772	4.135	179.1E6	247.7E6	51.086	52.131
8) B Heptachlo...	5.684	4.727	144.0E6	213.1E6	48.419	50.989
9) A Endosulfan I	6.069	5.096	126.9E6	196.8E6	48.012	50.756
10) B gamma-Chl...	5.938	4.975	138.3E6	219.5E6	49.602m	51.792m
11) B alpha-Chl...	6.019	5.040	134.5E6	213.9E6	48.243	51.087
12) B 4,4'-DDE	6.192	5.229	128.7E6	214.8E6	52.874	53.569
13) MA Dieldrin	6.344	5.360	135.0E6	217.0E6	48.620	50.526
14) MA Endrin	6.573	5.636	112.0E6	184.7E6	47.749m	50.030
15) B Endosulfa...	6.793	5.931	112.2E6	185.7E6	46.586	50.137
16) A 4,4'-DDD	6.710	5.784	102.0E6	174.7E6	53.646	55.354
17) MA 4,4'-DDT	7.024	6.034	88484371	150.2E6	44.869	46.149
18) B Endrin al...	6.925	6.110	91169501	147.9E6	46.897	48.586
19) B Endosulfa...	7.159	6.333	104.5E6	175.8E6	46.147	49.288
20) A Methoxychlor	7.500	6.609	47690118	79242926	45.707	44.316
21) B Endrin ke...	7.645	6.839	114.4E6	201.3E6	45.344	47.989
22) Mirex	8.117	7.019	89209780	158.2E6	42.838	46.783

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 01:46
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/04/2025

Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 05:13:23 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

