

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
 Data File : PL094244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 12:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:30:34 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	2.772	114.9E6	147.9E6	42.657	45.309
28) SA Decachlor...	9.053	7.907	90485429	158.1E6	43.255	45.105
Target Compounds						
2) A alpha-BHC	3.994	3.274	164.4E6	224.1E6	42.876	45.846
3) MA gamma-BHC...	4.327	3.604	158.8E6	215.8E6	43.127	45.521
4) MA Heptachlor	4.914	3.942	143.6E6	206.5E6	43.828	44.370
5) MB Aldrin	5.256	4.221	145.1E6	208.7E6	44.335	45.758
6) B beta-BHC	4.525	3.904	70966124	91925573	44.152	46.022
7) B delta-BHC	4.772	4.133	153.5E6	217.6E6	43.782	45.789
8) B Heptachlo...	5.683	4.723	129.8E6	190.3E6	43.663	45.512
9) A Endosulfan I	6.068	5.093	114.8E6	171.2E6	43.450	44.147
10) B gamma-Chl...	5.939	4.973	122.5E6	193.6E6	43.938	45.678
11) B alpha-Chl...	6.018	5.037	121.7E6	190.2E6	43.648	45.427
12) B 4,4'-DDE	6.192	5.226	113.0E6	191.9E6	46.428	47.850
13) MA Dieldrin	6.343	5.357	119.0E6	196.2E6	42.860	45.685
14) MA Endrin	6.571	5.632	96381675	165.1E6	41.104m	44.701m
15) B Endosulfa...	6.793	5.928	102.4E6	172.5E6	42.491	46.587
16) A 4,4'-DDD	6.709	5.781	88605013	155.5E6	46.620	49.270
17) MA 4,4'-DDT	7.023	6.031	88176634	151.1E6	44.713	46.447
18) B Endrin al...	6.923	6.107	83308689	138.9E6	42.853	45.618
19) B Endosulfa...	7.158	6.329	96848495	155.3E6	42.783	43.557m
20) A Methoxychlor	7.499	6.606	48410862	78548711	46.397	43.928
21) B Endrin ke...	7.642	6.836	111.0E6	194.1E6	43.991	46.278
22) Mirex	8.115	7.014	88195756	154.3E6	42.351	45.630m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
Data File : PL094244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2025 12:48
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/19/2025

Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 00:30:34 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

